				Yes: m	*1: not *2: n For m ulti stre	avaliat ot test ulti stre eam fix	ole on on so eam s to 50	i camera software oftware support: 00kbps/10 ting support						
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
ACD2000 Q	A4Q-220- V3.04.08	MPEG4 M-JPEG	4	720x480	*2	*2	*2	*2	-	-	-	-	Yes	
Note:	Not support fr	amerate 8	due to c	amera firmwa	re issue									-
ACD2100	A1D-220- V3.08.08-AC	MPEG4 M-JPEG	1	720x480	2-way	2/2	Yes	Yes	-	-	-	-	Yes	
ACD2200	A4D-R2N- V2.05.02-AC	MPEG4 M-JPEG	4	720x480	2-way	8/8	Yes	Yes	-	-	-	-	Yes	
ACD2300		MPEG4 M-JPEG	8	720x480	2-way	16/16	Yes	Yes	-	-	-	-	Yes	Supported by design
ACD2400	AGD-R2N- V2.05.02-AC	MPEG4 M-JPEG	16	720x480	2-way	32/32	Yes	Yes	-	-	-	-	Yes	
ACM1011	A1D-220- V3.10.22-AC	MPEG4 M-JPEG	1	1280x1024	2-way	-	-	Yes	-	-	-	-	Yes	
ACM1231		MPEG4 M-JPEG	1	1280x1024	2-way	-	-	Yes	-	-	-	-	Yes	Supported by design
ACM1232		MPEG4 M-JPEG	1	1280x1024	2-way	-	-	Yes	-	-	-	-	Yes	Supported by design
ACM1311		MPEG4 M-JPEG	1	720x480	2-way	-	-	Yes	-	-	-	-	Yes	Supported by design
ACM1431		MPEG4 M-JPEG	1	720x480	2-way	-	-	Yes	-	-	-	-	Yes	Supported by design
ACM1432		MPEG4 M-JPEG	1	720x480	2-way	-	-	Yes	-	-	-	-	Yes	Supported by design
ACM1511	A1D-220- V3.11.13-AC	MPEG4 M-JPEG	1	1280x1024	2-way	-	-	Yes	-	-	-	-	Yes	
ACM3001		MPEG4 M-JPEG	1	640x480	2-way	-	-	Yes	-	-	-	-	Yes	Supported by design
ACM3011		MPEG4 M-JPEG	1	640x480	2-way	-	-	Yes	-	-	-	-	Yes	Supported by design
ACM3211		MPEG4 M-JPEG	1	720x480	2-way	-	Yes	Yes	-	-	-	-	Yes	Supported by design
ACM3311		MPEG4 M-JPEG	1	720x480	2-way	-	Yes	Yes	-	-	-	-	Yes	Supported by design
ACM3401	A1D-220- V3.10.22-AC	MPEG4 M-JPEG	1	1280x1024	2-way	-	-	Yes	-	-	-	-	Yes	
ACM3411		MPEG4 M-JPEG	1	1280x1024	2-way	-	-	Yes	-	-	-	-	Yes	Supported by design
ACM3511		MPEG4 M-JPEG	1	1280x1024	2-way	-	-	Yes	-	-	-	-	Yes	Supported by design
ACM3601	A1D-220- V3.10.22-AC	MPEG4 M-JPEG	1	640x480	-	-	-	Yes	-	-	-	-	Yes	
ACM3603		MPEG4 M-JPEG	1	640x480	-	-	-	Yes	-	-	-	-	Yes	Supported by design
ACM3701	A1D-220- V3.10.22-AC	MPEG4 M-JPEG	1	1280x1024	-	-	-	Yes	-	-	-	-	Yes	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
ACM3703	A1D-220- V3.10.22-AC	MPEG4 M-JPEG	1	1280x1024	-	-	-	Yes	-	-	-	-	Yes	Supported by design
ACM4000		MPEG4 M-JPEG	1	640x480	2-way	-	-	Yes	-	-	-	-	Yes	Supported by design
ACM4001		MPEG4 M-JPEG	1	640x480	2-way	-	-	Yes	-	-	-	-	Yes	Supported by design
ACM4100	A1D-220- V3.09.14-AC	MPEG4 M-JPEG	1	640x480	2-way	-	-	Yes	-	-	-	-	Yes	
ACM4200	A1D-220- V3.11.13-AC	MPEG4 M-JPEG	1	1280x1024	2-way	-	-	Yes	-	-	-	-	Yes	
ACM4201		MPEG4 M-JPEG	1	1280x1024	2-way	-	-	Yes	-	-	-	-	Yes	Supported by design
ACM5001		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	-	-	-	-	Yes	Supported by design
ACM5601	A1D-220- V3.08.08-AC	MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	-	-	-	-	Yes	
ACM5611		MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	-	-	-	-	Yes	Supported by design
ACM5711	A1D-220- V3.08.08-AC	MPEG4 M-JPEG	1	720x480	2-way	1/1	-	Yes	-	-	-	-	Yes	
ACM5811	A1D-220- V3.12.13-AC	MPEG4 M-JPEG	1	720x480	2-way	1/1	-	Yes	-	Yes	-	-	Yes	
ACM7411	A1D-220- V3.09.14-AC	MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	-	-	-	-	Yes	
ACM7511	A1D-220- V3.12.13-AC	MPEG4 M-JPEG	1	720x480	2-way	1/1	-	Yes	-	Yes	-	-	Yes	
ACM8201	A1D-220- V3.10.22-AC	MPEG4 M-JPEG	1	1280x1024	2-way	1/1	Yes	Yes	-	-	-	-	Yes	
ACM8211	A1D-220- V3.09.14-AC	MPEG4 M-JPEG	1	1280x1024	2-way	1/1	Yes	Yes	-	-	-	-	Yes	
Note:	A1D-220-V3.0	09.14-AC: T	here is	problem at 16	0x112 r	esolutio	ns.	-		-			•	
ACM8511	A1D-220- V3.11.13-AC	MPEG4 M-JPEG	1	720x480	2-way	1/1	Yes	Yes	-	-	-	-	Yes	
Note:	ACD / ACM se	ries camera	as do no	t support FW 3	3.11.11.									
AMU9401	A1D-220- V3.10.22-NB	MPEG4 M-JPEG	1	1280x1024	2-way	-	-	Yes	-	-	-	-	Yes	
AMU9711	A1D-220- V3.10.22-NB	MPEG4 M-JPEG	1	1280x1024	2-way	-	-	Yes	-	-	-	-	Yes	
192	v6.08.30	H.264 MJPEG	1	1920x1080	*2	2/2	Yes	Yes	-	*2	-	Yes*	Yes	
B27	Refer to B47(v6.08.3 0)	H.264 MJPEG	1	2048x1536	2-way	1/1	Yes	Yes	-	Yes	-	Yes*	Yes	Supported by design
B47	V6.08.30	H.264 MJPEG	1	2048x1536	2-way	1/1	Yes	Yes	-	Yes	-	Yes*	Yes	

				Yes: m	1: not 2: n For m ulti stre	avalial lot test ulti str eam fix	ble on on so eam s to 50	camera software oftware support: 00kbps/10 ting support						
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
B53	V6.06.16	H.264 MJPEG	1	2048x1536	2-way	1/1	-	Yes	-	Yes	-	Yes*	Yes	
Note:	1.The camera	with highe	st qualit	y and resolution	on is un	able to	achiev	e 30 fps ar	nd audio	o stutter.[camer	a perform	ance limitatio	on]
B61	V6.08.30	H.264 MJPEG	1	2592x1944	2-way	2/2	Yes	Yes	-	Yes	-	Yes*	Yes	
B67	V6.06.16	H.264 MJPEG	1	2048x1536	2-way	2/2	Yes	Yes	-	Yes	-	Yes*	Yes	
Note:	1.The camera	with highe	st qualit	y and resolution	on is un	able to	achiev	e 30 fps ar	nd audio	o stutter.[camer	a perform	ance limitatio	on]
B81	Refer to B61(v6.08.3 0)	H.264 MJPEG	1	2592x1944	2-way	2/2	Yes	Yes	-	Yes	-	Yes*	Yes	Supported by design
B94	V6.06.16	H.264 MJPEG	1	1280x960	2-way	1/1	Yes	Yes	-	Yes	-	Yes*	Yes	
Note:	1.The camera	with highe	st qualit	y and resolution	on is un	able to	achiev	e 30 fps ar	nd audio	o stutter.[camer	a perform	ance limitatio	on]
B97	V6.06.16	H.264 MJPEG	1	2048x1536	2-way	1/1	Yes	Yes	-	Yes	-	Yes*	Yes	
CAM5130		MPEG4	1	720x480	-	1/1	Yes	Yes	-	-	-	-	Yes	Supported by design
CAM5140		MPEG4	1	720x480	-	1/1	Yes	Yes	-	-	-	-	Yes	Supported by design
CAM5150		MPEG4	1	720x480	-	1/1	Yes	Yes	-	-	-	-	Yes	Supported by design
CAM5200		MPEG4	1	720x480	-	1/1	-	Yes	-	-	-	-	Yes	Supported by design
CAM5201		MPEG4	1	720x480	1-way	1/1	-	Yes	-	-	-	-	Yes	Supported by design
CAM5221	A1D-M2N- V2.08.11-AC	MPEG4	1	720x480	1-way	1/1	-	Yes	-	-	I	-	Yes	
CAM5300		MPEG4	1	720x480	-	1/1	-	Yes	-	-	-	-	Yes	Supported by design
CAM5301		MPEG4	1	720x480	-	1/1	-	Yes	-	-	I.	-	Yes	Supported by design
CAM5321		MPEG4	1	720x480	-	1/1	-	Yes	-	-	-	-	Yes	Supported by design
CAM5500		MPEG4	1	720x480	-	1/1	-	Yes	-	-	-	-	Yes	Supported by design
CAM6100		MPEG4	1	720x480	2/2	-	Yes	Yes	-	-	-	-	Yes	
CAM6200	A1D- 2.07.14-AC	MPEG4	1	720x480	-	2/2	Yes	Yes	-	-	-	-	Yes	Supported by design
CAM6220	A1D- 2.07.14-AC	MPEG4	1	720x480	-	2/2	Yes	Yes	-	-	-	-	Yes	Supported by design
CAM6500		MPEG4	1	720x480	2-way	2/2	Yes	Yes	-	-	-	-	Yes	Supported by design

				Yes: m	1: not *2: r For m ulti stre	avalial ot test ulti stre eam fix	ole on on so eam s to 50	camera software oftware upport: 00kbps/10 ting support						
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
CAM6510	A1D-M2N- V2.08.11-AC	MPEG4	1	720x480	2-way	2/2	Yes	Yes	-	-	-	-	Yes	
CAM6520		MPEG4	1	720x480	2-way	2/2	Yes	Yes	-	-	-	-	Yes	Supported by design
CAM6600		MPEG4	1	720x480	2-way	2/2	Yes	Yes	-	-	-	-	Yes	Supported by design
CAM6610		MPEG4	1	720x480	2-way	2/2	Yes	Yes	-	-	-	-	Yes	Supported by design
CAM6620		MPEG4	1	720x480	2-way	2/2	Yes	Yes	-	-	-	-	Yes	Supported by design
CAM6630		MPEG4	1	720x480	2-way	2/2	Yes	Yes	-	-	-	-	Yes	Supported by design
CAM7100		MPEG4	1	720x480	1-way	1/1	-	Yes	-	-	-	-	Yes	Supported by design
CAM7120		MPEG4	1	720x480	1-way	1/1	-	Yes	-	-	-	-	Yes	Supported by design
CAM7200		MPEG4	1	720x480	1-way	1/1	-	Yes	-	-	-	-	Yes	Supported by design
CAM7220		MPEG4	1	720x480	1-way	1/1	-	Yes	-	-	-	-	Yes	Supported by design
CAM7300		MPEG4	1	720x480	1-way	1/1	-	Yes	-	-	-	-	Yes	Supported by design
CAM7301		MPEG4	1	720x480	1-way	1/1	-	Yes	-	-	-	-	Yes	Supported by design
CAM7320		MPEG4	1	720x480	1-way	1/1	-	Yes	-	-	-	-	Yes	Supported by design
CAM7321		MPEG4	1	720x480	1-way	1/1	-	Yes	-	-	-	-	Yes	Supported by design
CAM7322		MPEG4	1	720x480	1-way	1/1	-	Yes	-	-	-	-	Yes	Supported by design
D11	V6.03.17	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	-	-	Yes	
D12	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	*2	-	*2	-	-	Yes	Supported by design
D21	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	*2	-	*2	-	-	Yes	Supported by design
D22	Refer to E13 (V6.03.17)	H264 MJPEG	1	2592x1944	2-way	-	-	Yes	-	Yes	-	-	Yes	
D31	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	*2	-	*2	-	-	Yes	Supported by design
D32	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	*2	-	*2	-	-	Yes	Supported by design
D41	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	*2	-	*2	-	-	Yes	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
D42	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	*2	-	*2	-	-	Yes	Supported by design
D51	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	*2	-	*2	-	-	Yes	Supported by design
D52	V6.03.17	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	-	-	Yes	
D54		H264 MJPEG	1	1280x720	-	-	-	*2	-	*2	-	-	Yes	Supported by design
D55	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	*2	-	*2	-	-	Yes	Supported by design
D61	V6.03.17	H264 MJPEG	1	1280x960	-	-	-	Yes	-	Yes	-	-	Yes	
D62	Refer to E84 (V6.03.17)	H264 MJPEG	1	1920x1080	-	-	-	Yes	-	Yes	-	-	Yes	
D64	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	*2	-	*2	-	-	Yes	Supported by design
D65	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	*2	-	*2	-	-	Yes	Supported by design
D71	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	*2	-	*2	-	-	Yes	Supported by design
D72	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	*2	-	*2	-	-	Yes	Supported by design
D72A	Refer to Generic(A1D- 500- V6.05.23- AC)	H264 MJPEG	1	2048x1536	2-way	1/1	-	Yes	-	Yes	-	Yes*	Yes	Supported by design
D81		H264 MJPEG	1	1280x720	-	-	-	*2	-	*2	-	-	Yes	Supported by design
D82		H264 MJPEG	1	2048x1536	-	-	-	*2	-	*2	-	-	Yes	Supported by design
D82A	Refer to Generic(A1D- 500-	H264 MJPEG	1	2048x1536	2-way	1/1	-	Yes	-	Yes	-	Yes*	Yes	Supported by design
E11		H264 MJPEG	1	1280x720	-	-	-	*2	-	*2	-	-	Yes	Supported by design
E12		H264 MJPEG	1	2048x1536	-	-	-	*2	-	*2	-	-	Yes	Supported by design
E13	V6.03.17	H264 MJPEG	1	2592x1944	2-way	-	-	Yes	-	Yes	-	-	Yes	
E21		H264 MJPEG	1	1280x720	-	-	-	*2	-	*2	-	-	Yes	Supported by design
E22		H264 MJPEG	1	2592x1944	2-way	-	-	Yes	-	Yes	-	-	Yes	
E23		H264 MJPEG	1	1920x1080	-	-	-	Yes	-	Yes	-	-	Yes	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
E24	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	-	-	Yes	
E25	Refer to D61 (V6.03.17)	H264 MJPEG	1	1280x960	-	-	-	Yes	-	Yes	-	-	Yes	
E26	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	-	-	Yes	
E31	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	*2	-	*2	-	-	Yes	Supported by design
E33	Refer to E13 (V6.03.17)	H264 MJPEG	1	2592x1944	2-way	-	-	Yes	-	Yes	-	-	Yes	
E34	V6.03.17	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	-	-	Yes	
E32	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	*2	-	*2	-	-	Yes	Supported by design
E41	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	*2	-	*2	-	-	Yes	Supported by design
E42	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	*2	-	*2	-	-	Yes	Supported by design
E43	Refer to E13 (V6.03.17)	H264 MJPEG	1	2592x1944	2-way	-	-	Yes	-	Yes	-	-	Yes	
E44	Refer to E84 (V6.03.17)	H264 MJPEG	1	1920x1080	-	-	-	Yes	-	Yes	-	-	Yes	
E45	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	-	-	Yes	
E46	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	-	-	Yes	
E46A	V6.08.30	H264 MJPEG	1	2048x1536	2-way	1/1	-	Yes	-	Yes	-	Yes*	Yes	
Note:	1. In high res limitation)	olution or h	nigh qual	lity with MJPEC	G is una	ble to a	chieve	framerate	setting	valueand	video	will delay	.(Camera pe	rformance
E51	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	*2	-	*2	-	-	Yes	Supported by design
E52	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	*2	-	*2	-	-	Yes	Supported by design
E53	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	*2	-	*2	-	-	Yes	Supported by design
E54	Refer to E13 (V6.03.17)	H264 MJPEG	1	2592x1944	2-way	-	-	Yes	-	Yes	-	-	Yes	
E55	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	*2	-	*2	-	-	Yes	Supported by design
E56	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	*2	-	*2	-	-	Yes	Supported by design
E61	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	*2	-	*2	-	-	Yes	Supported by design

	ACTI Connecting Vision			Yes: m	*1: not *2: r For m ulti stre	avalial not test ulti stre eam fix	ble on on so eam s to 50	camera software oftware upport: 00kbps/10 ting support)0kbps					
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
E62	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	*2	-	*2	-	-	Yes	Supported by design
E63	Refer to E13 (V6.03.17)	H264 MJPEG	1	2592x1944	2-way	-	-	Yes	-	Yes	-	-	Yes	
E64	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	-	-	Yes	
E65	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	-	-	Yes	
E66	Refer to D61 (V6.03.17)	H264 MJPEG	1	1280x960	-	-	-	Yes	-	Yes	-	-	Yes	
E67	Refer to E84 (V6.03.17)	H264 MJPEG	1	1920x1080	-	-	-	Yes	-	Yes	-	-	Yes	
E71	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	*2	-	*2	-	-	Yes	Supported by design
E72	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	*2	-	*2	-	-	Yes	Supported by design
E73	Refer to E13 (V6.03.17)	H264 MJPEG	1	2592x1944	2-way	-	-	Yes	-	Yes	-	-	Yes	
E74	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	-	-	Yes	
E81	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	*2	-	*2	-	-	Yes	Supported by design
E82	A1D-500- V6.07.24-AC	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	-	Yes*	Yes	
Note:				ceed configura						tion)				<u> </u>
E84	V6.03.17	H264 MJPEG	1	1920x1080	-	-	-	Yes	-	Yes	-	-	Yes	
E85	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	-	-	Yes	
E86	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	-	-	Yes	
E86A	Refer to E46A (V6.08.30)	H264 MJPEG	1	2048x1536	2-way	1/1	-	Yes	-	Yes	-	Yes*	Yes	Supported by design
E87	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	-	-	Yes	
E91	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	*2	-	*2	-	-	Yes	Supported by design
E92	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	*2	-	*2	-	-	Yes	Supported by design
E925	A1D-500- V6.09.07-AC	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	-	Yes*	Yes	
Note:	1. The camera 2. The camera	0	•	ty and resolut aximum Bitrat					•	nera perfo	ormano	ce limitatio	on)	

				Yes: m	1: not *2: n For m ulti stre	avalial lot test ulti stre eam fix	ole on on so eam s to 50	n camera n software oftware support: 00kbps/10 ting support:						
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
E95	V6.06.16	H.264 MJPEG	1	1920x1080	-	-	-	Yes	-	Yes	-	Yes*	Yes	
E96	A1D-500- V6.05.23-AC	H264 MJPEG	1	2592x1944	-	-	-	Yes	-	Yes	-	Yes	Yes	
Note:	Fisheye came	ra												
Note:	For E13 and t 1. It will auto For E84 and t 2. If set resolu	disconnect he certificat	with sof e camer	ftware.	g value	on get (param	eter.						
E97	V6.07.23	H.264 MJPEG	1	3648x2736	-	-	-	Yes	-	Yes	-	Yes*	Yes	
Note:	limitation) 2. The 2nd str 3. The functio	ream's actua n "send ma	al bitrat il by eve	reach the sett e is higher tha ent" might fail top when disal	n settin to attac	gs.(Can h snaps	nera fi shot u	rmware iss nder high r	ue) esolutio	on (NUUO	server	- limitatior	۱)	ce
Generic	A1D-500- V6.05.23-AC	H264 MJPEG	1	3648x2736	2-way	1/1	Yes	Yes	-	-	-	Yes*	Yes	
Note:	Support gener Test model: B				-	-	-		-		-			
151	Refer to 171(A1D- 500- V6.06.16- AC)	H.264 MJPEG	1	2592x1944	2-way	2/2	-	Yes	-	Yes	-	Yes	Yes	Supported by design
Note:	Fisheye came	ra												
171	A1D-500- V6.07.24-AC	H.264 MJPEG	1	2592x1944	2-way	2/2	Yes	Yes	-	Yes	-	Yes*	Yes	
Note:	 Fisheye car Camera wil 		ally rest	art when it red	ceived to	oo man	y upnp	broadcast	s in the	same do	main.		1	T
194	V6.06.16	H.264 MJPEG	1	1920x1080	2-way	4/2	Yes	Yes	-	Yes	-	Yes*	Yes	
Note:	1.The camera		st qualit	y and resolutio	on is un	able to	achiev	ve 30 fps ar	nd audio	o stutter.[camer	a perform	ance limitatio	on]
196	V6.08.30	H.264 MJPEG	1	1920x1080	2-way	4/2	Yes	Yes	-	Yes	-	Yes*	Yes	
Note:	limitation)		0.	ity with MJPEC amera web. (C					setting	value and	d audio	o will stutt	ter.(Camera	performance
KCM3211	A1D-311- V5.04.07-AC	H.264 MPEG4 M-JPEG	1	2032x1920	2-way	2/2	Yes	Yes	-	Yes	-	-	Yes	
Note:	KCM3211's PT		oort Zoo	m and Focus.										
KCM3311	A1D-311- V5.05.07-AC	H.264 MPEG4 M-JPEG	1	2032x1920	-	-	Yes	Yes	-	Yes	-	-	Yes	
KCM3911	A1D-311- V5.10.02	H.264 MPEG4 M-JPEG	1	2032x1936	2-way	2/2	-	Yes	-	Yes	-	-	Yes	
Note:	Fisheye came													
KCM5111	A1D-311- V5.01.07-AC	H.264 MPEG4 M-JPEG	1	2032x1920	2-way	2/2	-	-	-	Yes	-	-	Yes	

				Yes: m	1: not 2: r For m ulti stre	avalial not test ulti stre eam fix	ole on on so eam s to 50	camera software oftware upport: 00kbps/10 ting support	•					
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
КСМ5211	A1D-311- V5.05.07-AC	H.264 MPEG4 M-JPEG	1	2032x1920	2-way	2/2	Yes	Yes	-	Yes	-	-	Yes	
KCM5211 E	Refer to KCM5211	H.264 MPEG4 M-JPEG	1	2032x1920	2-way	2/2	Yes	Yes	-	Yes	-	-	Yes	Supported by design
KCM5311	A1D-311- V5.01.07-AC	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	2/2	Yes	Yes	-	Yes	-	-	Yes	
KCM5311 E	Refer to KCM5311	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	2/2	Yes	Yes	-	Yes	-	-	Yes	Supported by design
KCM5511	V5.12.12	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	2/2	Yes	Yes	-	Yes	-	Yes*	Yes	
Note:	 In single m In dual mo 	node, the res de, when st stream2 res	solution ream 1	stream is 20 ir N1920x1080 i video format s value.(Camera	in video etting c	format hanged	H264 , some	actually dis	splay N	1920x107	2.(Ca	mera firm	,	es CGI
КСМ5611	A1D-311- V5.12.12-AC	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	Yes	-	Yes*	Yes	
Note:	2.Motion dete	ction does r	not supp	ill be affected port with MJPE mera Firmwar	G forma	t (Came				mware iss	ue).			
КСМ7111	A1D-311- V5.01.07-AC	H.264 MPEG4 M-JPEG	1	2032x1920	2-way	2/2	-	Yes	-	Yes	-	-	Yes	
Note:	KCM7111 not	support RS	-485 fea	ature & UDP co	onnectio	n								
КСМ7211	A1D-311- V5.01.07-AC	H.264 MPEG4 M-JPEG	1	2032x1920	2-way *1	2/2	Yes	Yes	-	Yes	-	-	Yes	
Note:	KCM7211 not)P conn	ection & Talk										
KCM7311	A1D-311- V5.05.07-AC	H.264 MPEG4 M-JPEG	1	2032x1920	2-way	2/2	Yes	Yes	-	Yes	-	-	Yes	
КСМ7911	A1D-311- V5.10.02	H.264 MPEG4 M-JPEG	1	2032x1936	2-way	2/2	-	Yes	-	Yes	-	-	Yes	
Note:	 Dual-Strea Fisheye car 		n 1280)	(720										
KCM8111	V5.10.02	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	2/2	Yes	Yes	-	Yes	-	-	Yes	
KCM8211	Refer to KCM8111 (V5.10.02)	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	2/2	Yes	Yes	-	Yes	-	-	Yes	
SED2100		MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	-	-	-	Yes	Supported by design
SED2120	A1D-M2N- V2.08.11-AC	MPEG4	1	720x480	-	2/2	Yes	Yes	-	-	-	-	Yes	
SED2140		MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	-	-	-	Yes	Supported by design
SED2310		MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	-	-	-	Yes	Supported by design
SED2320		MPEG4 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	-	-	-	-	Yes	Supported by design

			_	Yes: m	1: not 2: r For m ulti stre	avaliat not test ulti stre eam fix	ole on on so eam s to 50	camera software oftware upport: 00kbps/10 ting supp	0kbps					
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
SED2400		MPEG4	2	720x480	1-way	2/2	Yes	Yes	-	-	-	-	Yes	Supported by design
SED2420	A1D-220- V3.08.08-AC	MPEG4	2	720x480	1-way	-	-	Yes	-	-	-	-	Yes	
SED2600		MPEG4	8	720x480	1-way	16/16	Yes	Yes	-	-	-	-	Yes	Supported by design
SED2610		MPEG4	8	720x480	1-way	16/16	Yes	Yes	-	-	-	-	Yes	Supported by design
SEM1110		Mpeg4	1	720x480	1-way	-	-	Yes	-	-	-	-	Yes	Supported by design
TCD2100	A1D-310- V4.06.09-AC	H.264 MPEG4 M-JPEG	1	720x480	2-way	1/1	Yes	Yes	-	Yes	-	-	Yes	
TCD2500	A1D-310- V4.06.09-AC	H.264 MPEG4 M-JPEG	1	720x480	2-way	2/1	Yes	Yes	-	Yes	-	-	Yes	
TCM1111	A1D-310- V4.12.09-AC	MJPEG, MPEG4, H.264	1	1280x1024	-	-	-	Yes	-	NO	-	-	Yes	
TCM1231	A1D-310- V4.06.09-AC	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	-	Yes	-	-	Yes	
TCM1232		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	-	Yes	-	-	Yes	Supported by design
TCM1511	A1D-310- V4.06.09-AC	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	-	Yes	-	-	Yes	
TCM3001		H.264 MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	-	Yes	-	-	Yes	Supported by design
TCM3011	A1D-310- V4.07.15-AC	H.264 MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	-	Yes	-	-	Yes	
TCM3111	A1D-310- V4.12.09-AC	MJPEG, MPEG4, H.264	1	1280x1024	-	-	-	Yes	-	-	-	-	Yes	
TCM3401		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	-	Yes	-	-	Yes	Supported by design
TCM3411	A1D-310- V4.06.09-AC	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	-	Yes	-	-	Yes	
TCM3511	A1D-310- V4.06.09-AC	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	-	Yes	-	-	Yes	
TCM4001	A1D-310- V4.09.16-AC	H.264 MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	-	Yes	-	-	-	
TCM4101		H.264 MPEG4 M-JPEG	1	640x480	2-way	-	-	Yes	-	Yes	-	-	Yes	Supported by design
TCM4201	A1D-310- V4.08.05-AC	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	-	Yes	-	-	Yes	
тсм4301	A1D-310- V4.05.13-AC	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	-	-	-	Yes	Supported by design
TCM4511	A1D-310- V4.12.09-AC	MJPEG, MPEG4, H.264	1	1280x1024	-	-	-	Yes	-	Yes	-	-	Yes	

				Yes: m	*1: not *2: r For m ulti stre	avalial lot test ulti str eam fix	ole on on so eam s to 50	camera software oftware upport: 00kbps/10 ting support						
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
TCM5001	A1D-310- V4.07.15-AC	H.264 MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	-	Yes	-	-	Yes	
TCM5111	A1D-310- V4.12.09-AC	MJPEG, MPEG4, H.264	1	1280x1024	-	-	-	Yes	-	Yes	-	-	Yes	
TCM5311	A1D-310- V4.05.13-AC	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	-	Yes	-	-	-	-	Yes	
TCM5312		H.264 MPEG4 M-JPEG	1	1280x960	2-way	1/1	-	Yes	-	Yes	-	-	Yes	Supported by design
TCM5601	A1D-310- V4.06.09-AC	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	-	Yes	-	-	Yes	
TCM5611		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	-	Yes	-	-	Yes	Supported by design
тсм6630	A1D-310- V4.12.09-AC	MJPEG, MPEG4, H.264	1	720x480	2-way	2/1	Yes	Yes	-	Yes	Yes	-	Yes	
Note:	DI/DO can't w	ork, FW iss	sue											
TCM7011	A1D-310- V4.06.09-AC	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	-	Yes	-	-	Yes	
TCM7411		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	-	Yes	-	-	Yes	Supported by design
TCM7811	A1D-310- V4.07.15-AC	H.264 MPEG4 M-JPEG	1	1280x960	2-way	1/1	-	Yes	-	Yes	-	-	Yes	
TMU9811	A1D-310- V4.07.10-NB	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	-	-	-	-	Yes	
TMU9911	A1D-310- V4.07.10-NB	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	-	-	-	-	Yes	
V21	H1.03.01	MJPEG H.264	1	960x576	2-way	1/1	Yes	Yes	-	Yes	-	Yes*	Yes	
V23	H1.03.01	MJPEG H.264	4	960x576	2-way	4/4	Yes	Yes	-	Yes	-	Yes*	Yes	
V24	H1.03.01	MJPEG H.264	4	960x576	2-way	4/4	Yes	Yes	-	Yes	-	Yes*	Yes	
Note:	1. Camera is	unable to a	chieve 3	Ofps. (Camera	Firmwa	ire issu	e)							
V32	H2.02.31	MJPEG H.264	16	960x576	2-way	16/16	Yes	Yes	-	Yes	-	Yes*	Yes	
Note:	Only two I/O KCM5111 doe			nterface as ad protocol.	ding on	e chanr	el on	devices wit	h I/O fi	unction.		-	•	

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	RM.			*1: r *2	not ava not ava : not te multi s	liable o est on s	n sof softw	tware are					
Ŭ				Yes: multi s Yes*: m				ps/100kbp support	S				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution		I/O Ch		On-Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
ADC-V520	0100h	H264 MJPEG MPEG4	1	1280x800	*1	1/0	-	Yes	Yes	-	Yes*	Yes	
ADC-V620PT	0102b	H264 MJPEG MPEG4	1	1280x800	*1	-	Yes	Yes	Yes	Yes	Yes*	Yes	
ADC-VS420	0100d	H264 MJPEG MPEG4	4	720x576	*1	4	*2	Yes	Yes	*2	Yes*	Yes	

					not av								
					not ava								
AD	EIV				2: not or multi								
								bort: bps/100kb	ns				
								g support	P3				
	.										Multi		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Stream	Liveview Buffering	Remarks
	Timware	Tormat	on	Resolution		on		Motion			Support	Duniening	
ADKIL134RT		H.264 MJPEG	1	2592x1944	2-way	2/2	Yes	Yes	-	-	Yes*	-	Supported by design
Note:	 PTZ contr Motion de Bitrate of 	rols are not etection is n f actual strea	support ot supp aming n	merate may be ted via ONVIF. ported on MJPE nay be differen ing may be diff	(Camer G. (Cam nt from t	a Firmw nera per the setti	vare is forma ing. ((sue) nce limitatio Camera Firm	n) ware iss	sue)			
ADKI D134RT		H.264 MJPEG	1	2592x1944	2-way	2/2	Yes	Yes	-	-	Yes*	Yes	Supported by design
Note:	 PTZ contr Motion de Bitrate of 	rols are not etection is n f actual strea	support ot supp aming n	merate may be ted via ONVIF. ported on MJPE nay be differen ing may be diff	(Camer G. (Cam nt from t	a Firmw nera per the setti	vare is forma ing. ((sue) nce limitatio Camera Firm	n) ware iss	sue)			
ADKI D207VR T		H.264 MJPEG	1	2592x1944	2-way	2/2	Yes	Yes	-	-	Yes*	Yes	Supported by design
Note:	 PTZ contr Motion de Bitrate of 	rols are not etection is n f actual strea	support ot supp aming n	merate may be ted via ONVIF. ported on MJPE nay be differen ing may be diff	(Camer G. (Cam nt from t	a Firmw nera per the setti	vare is forma ing. ((sue) nce limitatio Camera Firm	n) ware iss	sue)			
ADKI D204VR T		H.264 MJPEG	1	2592x1944	2-way	2/2	Yes	Yes	-	-	Yes*	Yes	Supported by design
Note:	 PTZ contr Motion de Bitrate of 	rols are not etection is n f actual strea	support ot supp aming n	merate may be ted via ONVIF. ported on MJPE nay be differen ing may be diff	(Camer G. (Cam nt from t	a Firmw nera per the setti	vare is forma ing. ((sue) nce limitatio Camera Firm	n) ware iss	sue)			
ADKI D207RT		H.264 MJPEG	1	2592x1944	2-way	2/2	Yes	Yes	-	-	Yes*	Yes	Supported by design
Note:	 PTZ contr Motion de Bitrate of 	rols are not etection is n f actual strea	support ot supp aming n	merate may be ted via ONVIF. ported on MJPE may be differen ing may be diff	(Camer G. (Cam nt from t	a Firmw nera per the setti	vare is forma ing. ((sue) nce limitatio Camera Firm	n) ware iss	sue)			
ADKIL207RT		H.264 MJPEG	1	2592x1944	2-way	2/2	Yes	Yes	-	-	Yes*	Yes	Supported by design

AD	EN	10	0	*1: * Fc Yes: multi	2: not or multi strean	aliable test or strear n fix to	on so n soft n sup 500k	oftware ware port: .bps/100kb	ps					
Device Name	Yes*: multi stream setting supportTested FirmwareVideo FormatMax ChAudioI/O ChPTZOn-Edge MotionUPnPAuto PanMulti Stream SupportLiveview BufferingRemarks													
Note:	 PTZ contr Motion de Bitrate of 	rols are not etection is r f actual stre	support lot supp aming n	merate may be ed via ONVIF. orted on MJPE nay be differer ng may be diff	(Camer G. (Carr nt from t	a Firmv nera per the sett	vare is forma ing. ((sue) nce limitation Camera Firm	n) ware iss	ue)				

		rican Dyna yco Security Pi			*1: r *2 For Yes: multis	not ava :: not te multi : stream		on soft softwa suppo 500kb	are ort:	ps				
Device N	ame		Video Format	Video Ch				PTZ	On- Edge Motion	IUPnP	Auto Pan	Stream	Liveview Buffering	Remarks
ADCi600 D131	-	AD00-00-15- 11	MJPEG H.264	1	1280x720	1-way	2/1	-	Yes	*1	-	-	-	

∕ €A•1	MTK			*1: n *2	not aval 2: not te ⁻ multi s stream	liable o est on s stream fix to 5		ware re rt: os/100kb	ops				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
AH2816T	V6.M.2.1277 9	H.264 MPEG4 M-JPEG	1	1536x1536	2-way	1/1	Yes	Yes	Yes	-	-	-	
Note:	Fisheye came	ra											
AM2110D	6.B.2.7248	H.264 M-JPEG	1	1600x1200	2-way	-			Yes				
AM2030D	Refer to AM2590D	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	Yes	-	Yes	Yes	-	-	Supported by design
AM2120D	Refer to AM2110D	H.264 M-JPEG	1	1600x1200	2-way	-	-	-	Yes	-	-	-	Supported by design
AM2221D	Refer to AM2231D	H.264 MPEG4 M-JPEG	1	1600x1200	2-way	1/1	Yes	-	Yes	Yes	-	-	Supported by design
AM2231D	6.C.2.7107	H.264 MPEG4 M-JPEG	1	1600x1200	2-way	1/1	Yes	-	Yes	Yes	-	-	
AM2530D	Refer to AM2590D	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	Yes	-	Yes	Yes	-	-	Supported by design
AM2570D	Refer to AM2590D	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	Yes	-	Yes	Yes	-	-	Supported by design
AM2590D	6.D.2.7181	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	Yes	-	Yes	Yes	-	-	
AM2630D	Refer to AM2590D	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	Yes	-	Yes	Yes	-	-	Supported by design
AM2730D	Refer to AM2590D	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	Yes	-	Yes	Yes	-	-	Supported by design

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								μs						
Tested		Video					On-		1to	Multi				
		Ch	Max Resolution	Audio	I/O Ch	PTZ	Edge	UPnP	Auto Pan	Stream	Bufforing	Remarks		
							MOLIUN			Support				
	H.264 M-JPEG	1	1280x1024	-	1(*2)/1	-	Yes	-	-	Yes*	-			
AV1115 include D4F-AV1115-3312 and D4S-AV1115-3312 1.DI can't trigger. 2.DO no response via CGI command. refer to H 264 Supported b														
AV1115	H.264 M-JPEG	1	1280x1024	-	1(*2)/1	-	Yes	-	-	Yes*	-	Supported by design		
refer to AV1115	H.264 M-JPEG	1	1280x1024	-	1(*2)/1	-	Yes	-	-	Yes*	-	Supported by design		
(65225) refer to AV1115	H.264 M-JPEG	1	1280x1024	-	1(*2)/1	-	Yes	-	-	Yes*	-	Supported by design		
(65225)	M-JPEG	1	1280x1024	-	-	-	Yes	-	-	Yes*	_			
AV1115	H.264 M-JPEG	1	1280x1024	-	1(*2)/1	-	Yes	-	-	Yes*	-	Supported by design		
	M-JPEG	1	1280x1024	-	-	-	Yes	-	-	Yes*	-	Supported by design		
65101	H.264 M-JPEG	1	1280x1024	-	1/1	-	Yes		-	Yes*	-			
66100	H.264 M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	Yes*	-			
05130	H.264 M-JPEG	1	1280x1024	-	-	-	Yes	-	-	Yes*	-			
	H.264 M-JPEG	1	1280x1024	-	1(*2)/1	-	Yes	-	-	Yes*	-	Supported by design		
64328	M-JPEG	1	1600x1184	-	-	-	Yes	-	-	Yes*	-			
64328	M-JPEG	1	1600x1184	-	-	-	Yes	-	-	Yes*	-			
	H.264 M-JPEG	1	1600x1184	-	1/1	-	Yes	-	-	Yes*	-			
	M-JPEG	1	1600x1200	-	-	-	Yes	-	-	Yes*	-	Supported by design		
65225	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	-	-	Yes*	-			
	lude D4F-/	AV2115-	-3312 and D4S	-AV211	5-3312	<u> </u>								
AV/2116	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	-	-	Yes*	-	Supported by design		
	Tested Firmware 65225 AV1115 incl 1.DI can't ti 2.DO no res refer to AV1115 (65225) refer to AV1115 (65225) 64328 refer to AV1115 (65225) 64328 refer to AV1115 (65225) 64328 refer to AV1115 (65225) 64328 65191 65192 64328	Tested Firmware Video Format 65225 H.264 M-JPEG AV1115 include D4F-4 1.D1 can't trigger. 2.D0 no response via refer to AV1115 H.264 M-JPEG 64328 M-JPEG 65191 H.264 M-JPEG 65192 H.264 M-JPEG 65193 H.264 M-JPEG 65194 H.264 M-JPEG 65195 H.264 M-JPEG 64328 M-JPEG 64329 M-JPEG	Tested Firmware Video Format Video Ch 65225 H.264 M-JPEG 1 AV1115 include D4F-AV1115- 1.D1 can't trigger. 2.D0 no response via CGI con refer to AV1115 1 refer to AV1115 H.264 M-JPEG 1 65191 H.264 M-JPEG 1 65192 H.264 M-JPEG 1 65192 H.264 M-JPEG 1 65192 H.264 M-JPEG 1 65130 H.264 M-JPEG 1 64328 M-JPEG 1 64331 <t< td=""><td>It Vision It vision Tested Firmware Video Format Video Ch Max Resolution 65225 H.264 M.JPEG 1 1280x1024 AV1115 incLude D4F-AV1115-3312 and D4S 1.D1 can't trigger. 2.D0 no response via CGI command. 1 refer to AV1115 H.264 M.JPEG 1 1280x1024 refer to AV1115 H.264 M.JPEG 1 1280x1024 (65225) M.JPEG 1 1280x1024 refer to AV1115 H.264 M.JPEG 1 1280x1024 (65225) M.JPEG 1 1280x1024 refer to AV1115 H.264 M.JPEG 1 1280x1024 (65225) H.264 M.JPEG 1 1280x1024 refer to AV1115 H.264 M.JPEG 1 1280x1024 65191 H.264 M.JPEG 1 1280x1024 65192 H.264 M.JPEG 1 1280x1024 64328 M.JPEG 1 1280x1024 64328 M.JPEG 1 1600x1184 64328 M.JPEG 1 1600x1184 <</td><td>Image: Section of the section of th</td><td>*1: not available of *2: not test on s. For multi stream Stream</td><td>*1: not available on softwar 2: not test on softwar For mult stream support serve mult serve mult stream support serve mult serve mult serve mult stream support serve mult stream support serve mult stream support serve mult stream support serve mult serve</td><td>Bis constraint stream support stream stream</td><td>*1: not available on software s'2: not test on software s'2: not test on software synchware synches Birmware k Video Video Neren Sitteram supporters Tested Video Video Resolution Audio I/O ch PTZ Resolution 65225 H.264 1 1280x1024 0. 1(*2)/1 0. Yes 0 AV1115 H.264 1 1280x1024 0. 1(*2)/1 0. Yes 0. AV1115 In-Ude D4F-AV1115-3312 and D4S-AV1115-3312 200 no response via C61 0 1(*2)/1 0. Yes 0. AV1115 H.264 1 1280x1024 0. 1(*2)/1 0. Yes 0. refer to AV1115 H.264 1 1280x1024 0. 1(*2)/1 0. Yes 0. G52250 H.264 1 1280x1024 0. 1(*2)/1 0. Yes 0. G4328 M.JPEG 1 1280x1024 0. 1(*2)/1 0. Yes 0. G5191 H.264 1 1280x1024 <td< td=""><td>*1: not available on software 's 2: not test on software For multit stream support: Sea: multi stream support Firmware Video Mare Note Probability Note Probability Note Firmware Video Mare 1 1280x1024 1 1(*2)/1 1 Yes 1 1 65225 H.264 M.JPEG 1 1280x1024 1 1(*2)/1 1 Yes 1 1 AV1115 Data Data Yes 1<</td><td>Prison Bischart Subschlasses Subsch</td><td>*1: not available on software '2: not test on software Exercise utili stream support Vest: multi stream support Vest: Market Vest: Market Vest: Note Vest: N</td></td<></td></t<>	It Vision It vision Tested Firmware Video Format Video Ch Max Resolution 65225 H.264 M.JPEG 1 1280x1024 AV1115 incLude D4F-AV1115-3312 and D4S 1.D1 can't trigger. 2.D0 no response via CGI command. 1 refer to AV1115 H.264 M.JPEG 1 1280x1024 refer to AV1115 H.264 M.JPEG 1 1280x1024 (65225) M.JPEG 1 1280x1024 refer to AV1115 H.264 M.JPEG 1 1280x1024 (65225) M.JPEG 1 1280x1024 refer to AV1115 H.264 M.JPEG 1 1280x1024 (65225) H.264 M.JPEG 1 1280x1024 refer to AV1115 H.264 M.JPEG 1 1280x1024 65191 H.264 M.JPEG 1 1280x1024 65192 H.264 M.JPEG 1 1280x1024 64328 M.JPEG 1 1280x1024 64328 M.JPEG 1 1600x1184 64328 M.JPEG 1 1600x1184 <	Image: Section of the section of th	*1: not available of *2: not test on s. For multi stream	*1: not available on softwar 2: not test on softwar For mult stream support serve mult serve mult stream support serve mult serve mult serve mult stream support serve mult stream support serve mult stream support serve mult stream support serve mult serve	Bis constraint stream support stream	*1: not available on software s'2: not test on software s'2: not test on software synchware synches Birmware k Video Video Neren Sitteram supporters Tested Video Video Resolution Audio I/O ch PTZ Resolution 65225 H.264 1 1280x1024 0. 1(*2)/1 0. Yes 0 AV1115 H.264 1 1280x1024 0. 1(*2)/1 0. Yes 0. AV1115 In-Ude D4F-AV1115-3312 and D4S-AV1115-3312 200 no response via C61 0 1(*2)/1 0. Yes 0. AV1115 H.264 1 1280x1024 0. 1(*2)/1 0. Yes 0. refer to AV1115 H.264 1 1280x1024 0. 1(*2)/1 0. Yes 0. G52250 H.264 1 1280x1024 0. 1(*2)/1 0. Yes 0. G4328 M.JPEG 1 1280x1024 0. 1(*2)/1 0. Yes 0. G5191 H.264 1 1280x1024 <td< td=""><td>*1: not available on software 's 2: not test on software For multit stream support: Sea: multi stream support Firmware Video Mare Note Probability Note Probability Note Firmware Video Mare 1 1280x1024 1 1(*2)/1 1 Yes 1 1 65225 H.264 M.JPEG 1 1280x1024 1 1(*2)/1 1 Yes 1 1 AV1115 Data Data Yes 1<</td><td>Prison Bischart Subschlasses Subsch</td><td>*1: not available on software '2: not test on software Exercise utili stream support Vest: multi stream support Vest: Market Vest: Market Vest: Note Vest: N</td></td<>	*1: not available on software 's 2: not test on software For multit stream support: Sea: multi stream support Firmware Video Mare Note Probability Note Probability Note Firmware Video Mare 1 1280x1024 1 1(*2)/1 1 Yes 1 1 65225 H.264 M.JPEG 1 1280x1024 1 1(*2)/1 1 Yes 1 1 AV1115 Data Data Yes 1<	Prison Bischart Subschlasses Subsch	*1: not available on software '2: not test on software Exercise utili stream support Vest: multi stream support Vest: Market Vest: Market Vest: Note Vest: N		

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	1/0 Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
AV2125	65199	H.264 M-JPEG	1	1920x1056	-	1/1	-	Yes	-	-	Yes*	-	
AV2146	refer to AV2115 (65225)	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	-	-	Yes*	-	Supported by design
AV2155	64803	H.264 M-JPEG	1	1600x1184	-	-	-	Yes	-	-	Yes*	-	
AV2225	refer to AV2115 (65225)	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	-	-	Yes*	-	Supported by design
AV2226	refer to AV2115 (65225)	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	-	-	Yes*	-	Supported by design
AV2245	refer to AV2115 (65225)	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	-	-	Yes*	-	Supported by design
AV2246	refer to AV2115 (65225)	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	-	-	Yes*	-	Supported by design
AV2255AM	65218	H.264 M-JPEG	1	1920x1080	*1	1/1	Yes	Yes	-	-	Yes*	-	
AV2256	refer to AV2255 (65218)	H.264 M-JPEG	1	1920x1080	*1	1/1	-	Yes	-	-	Yes*	_	Supported by design
AV2455DN-F	65220	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	-	-	Yes*	-	
Note:				after connecting esn't work after			ct, and	need to r	eboot ca	amera t	o recover.		
AV2456		H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	-	-	Yes*	-	Supported by design
AV2815	65101	H.264 M-JPEG	1	1920x1056	-	1/1	-	Yes	-	-	Yes*	-	
AV2825		H.264 M-JPEG	1	1920x1056	-	1/1	-	Yes	-	-	Yes*	-	
AV3100		M-JPEG	1	2048x1536	-	-	-	Yes	-	-	Yes*	-	
AV3105		H.264 M-JPEG	1	2048x1536	-	1/1(*2)	-	Yes	-	-	Yes*	-	Supported by design
AV3110		M-JPEG	1	2048x1536	-	-	-	Yes	-	-	Yes*	-	Supported by design
AV3100M	64327	M-JPEG	1	2048x1536	-	1/1	-	Yes	-	-	Yes*	-	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	IBuffering	Remarks
Note:	 Camera i The conn Can not s 	is unable to nections at search the	to achiev t dual str e camera	at we can't integ eve ordinary FPS tream mode are a by camera sea (Camera Firmwa	S due to e unstab earch fun	insufficient ble. (Camera nction. (Can	t perforr a perfor	e issue) mance. (C rmance lin	Camera mitation)			•	
AV3115	65225	H.264 M-JPEG	1	2048x1536	-	1/1(*2)	-	Yes	-	-	Yes*	-	
Note:	AV3115 incl 1.DO no res			-3312 and D4S- ommand.	-AV3115	5-3312							
AV3116	65219	H.264 M-JPEG	1	2048x1536	-	0(*1)/1	-	Yes	-	-	Yes*	-	Supported by design
AV3116DN	65219	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	-	-	Yes*	-	
AV3125		H.264 M-JPEG	1	2048x1536	-	0(*1)/1	-	Yes	-	-	Yes*	-	Supported by design
AV3130	61906	M-JPEG	1	2048x1536	-	-	-	Yes	-	-	Yes*	-	
AV3135	65153	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	-	-	Yes*	-	
AV3145	65219	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	-	-	Yes*	-	Supported by design
AV3146	65219	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	-	-	Yes*	-	
Note	1. The strea	aming has	low FPS	S under high qu	Jality.			—— ——	<u> </u>			<u> </u>	
AV3155	65113	H.264 M-JPEG	1	2048x1536	-	-	-	Yes	-	-	Yes*	-	
AV3225	refer to AV3115 (65225)	H.264 M-JPEG	1	2048x1536	-	1/1(*2)	-	Yes	-	-	Yes*	-	Supported by design
AV3226	refer to AV3115 (65225)	H.264 M-JPEG	1	2048x1536	-	1/1(*2)	-	Yes	-	-	Yes*	-	Supported by design
AV3245	refer to AV3115 (65225)	H.264 M-JPEG	1	2048x1536	-	1/1(*2)	-	Yes	-	-	Yes*	-	Supported by design
AV3246	refer to AV3115 (65225)	H.264 M-JPEG	1	2048x1536	-	1/1(*2)	-	Yes	-	-	Yes*	-	Supported by design
AV3255	65218	H.264 M-JPEG	1	2048x1536	-	-	-	Yes	-	-	Yes*	-	Tested by customer
AV3256	65219	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	-	-	Yes*	-	
Note	1. The strea	aming has	low FPS	S under high qu	Jality.								

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ichnology_ imagination			F	For mul	ilti stream	suppor	rt:						
			Yes: mul	lti strea	am fix to 5	500kbps	s/100kbj	ps					
				muiti	stream se	itting s				Multi			
Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ		UPnP	Auto Pan	Stream Support	Liveview Buffering	Remarks	
AV/2105//5	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	-	-	Yes*	-	Supported by design	
65220	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	-	-	Yes*	-		
61906	M-JPEG	1	2560x1600	-	-	-	Yes	-	-	Yes*	-		
64331	H.264 M-JPEG	1	2560x1600	-	1/1	-	Yes	-	-	Yes*	-		
M-JPEG 1 2560x1920 - - Yes - Yes* - Supplesing 65225 H.264 M JPEC 1 2592x1944 - 1(*1)/1 - Yes - Yes* - Supplesing													
65225 H.264 M-JPEG 1 2592x1944 - 1(*1)/1 - Yes - Yes* - AV5115 include D4F-AV5115-3312 and D4S-AV5115-3312 - - Yes* - -													
AV5115 include D4F-AV5115-3312 and D4S-AV5115-3312													
65199	H.264 M-JPEG	1	2592x1944	-	1/0(*1)	-	Yes	-	-	Yes*	-		
65113	H.264 M-JPEG	1	2592x1944	-	-	-	Yes	-	-	Yes*	-		
65221	H.264 M-JPEG	1	2592x1944	-	1/1	Yes	Yes	-	-	Yes*	-		
Fps would n	iot meet s	etting d	ue to camera p	erforma	ance.								
65229	H.264 M-JPEG	1	2560x1920	-	1/1	-	Yes	-	-	Yes*	-		
Fisheye can	nera												
65218	H.264 M-JPEG	1	2592x1944	*1	1(*1)/1	-	Yes	-	-	Yes*	-		
65220	H.264 M-JPEG	1	2592x1944	-	1/1	-	Yes	-	-	Yes*	-		
65010	M-JPEG	4	1600x1184	-	-	-	Yes	-	-	Yes*	-		
65026	H.264 M-JPEG	4	1600x1200	-	-	-	Yes	-	-	Yes*	-		
65183	H.264 M-JPEG	4	1600x1200	-	-	-	Yes	-	-	Yes*	-		
65010	M-JPEG	4	1600x1184	-	-	-	Yes	-	-	Yes*	-	Supported by design	
65026	H.264 M-JPEG	4	1600x1184	-	-	-	Yes	-	-	Yes*	-	Supported by design	
	Tested Firmware Refer to AV3105(65) 225) 65220 61906 64331 65225 AV5115 incl 65113 65221 Fps would n 65229 Fisheye can 65218 65210 65210 65210 65010 65010 65010	Tested Firmware Video format Refer to AV3105(65 H.264 M.JPEG 65220 H.264 M.JPEG 61906 M.JPEG 64331 H.264 M.JPEG 64331 H.264 M.JPEG 65225 H.264 M.JPEG 65225 H.264 M.JPEG 65199 H.264 M.JPEG 65199 H.264 M.JPEG 65113 H.264 M.JPEG 65221 H.264 M.JPEG 65229 H.264 M.JPEG 65229 H.264 M.JPEG 65218 H.264 M.JPEG 65218 H.264 M.JPEG 65010 M.JPEG 65010 M.JPEG	Image: Section of the section of th	Image: Properties of the section of	NUSIONSince and series of the ser	*1: not available of \$2: not fest on a Service structure struct	*1: not available on softwar 3: not text on soft	Biser	*1: not available on software: *2: not exton software: *2: not exto	*1: rol biseries of system : "Series is som of system : "Series is som of system : system:	*1: Poi sublishe on softwarts variable v	***: not available or softwars by subset was	

*1: not available on software *2: not test on software Sor multi stream support: Yes: multi stream support: Yes: multi stream support Device Name Tested Format Video Video Max Ch Audio I/O Ch PTZ On- Motion Auto Multi Stream Liveview Buffering AV8365DN 65183 H.264 M-JPEG 4 1600x1200 - 1/1 - Yes - Yes* - Note: AV8185DN and AV8365DN Four channels must use the same protocol and format. - Yes - - Yes* - - Yes*<	
For multi stream suppor: Ses: multi stream fix to 500kbps/100kbps Yes*: multi stream setting support Device Name Tested Format Video Max Cho Audio I/O Ch PTZ On- Edge Motion Quere Pan Support Liveview Buffering AV8365DN 65183 H.264 4 1600x1200 - 1/1 - Yes - Yes* - AV8365DN 65183 H.264 4 1600x1200 - 1/1 - Yes - Yes* - Yes* - Yes* - Yes* - - Yes* - Yes* - - Yes* -<	
Yes: multi stream fix to 500kbps/100kbps Yes*: multi stream setting support Device Name Tested Video Max Ch Audio I/O PTZ On PZdge Motion UppP Autio Support Liveview Buffering AV8365DN 65183 H.264 M-JPEG 4 1600x1200 - 1/1 - Yes - Yes* - Note: AV8185DN and AV8365DN Four channels must use the same protocol and format. - Yes - - Yes* - Note: AV10005 65147 H.264 M-JPEG 1 3648x2752 - - - Yes* - Yes* - Note: AV10005 include AV10005M - 1/1 - Yes - - Yes* - AV1015 65225 H.264 M-JPEG 1 3648x2752 - 1/1 - Yes - Yes* - AV10225 Refer to AV1015(6 H.264 M-JPEG 1 3648x2752 - 1/1 - Ye	
Yes*: multi stream setting supportDevice NameTested FirmwareVideo FormatMax ChAudioI/O ChPTZOn- Edge MotionUPnPAuto MultiMulti Stream SupportLiveview BufferingAV8365DN65183H.264 M.JPEG41600x1200-1/1-YesYes*-Note:AV8185DN and AV8365DN Four channels must use the same protocol and format.AV1000565147H.264 M.JPEG13648x2752YesYes*-AV100565147H.264 M.JPEG13648x2752-1/1-YesYes*-AV10255Mefer to AV10115(6H.264 M.JPEG13648x2752-1/1-YesYes*-AV10255Refer to AV1015(6H.264 M.JPEG13648x2752-1/1-YesYes*-AV10255Refer to AV1015(6H.264 M.JPEG13648x2752-1/1-YesYes*-AV10255PMT65288H.264 M.JPEG13648x2752-1/1YesYesYes*-AV10255PMT65289H.264 M.JPEG13648x2752-1/1YesYesYes*-AV10255PMT65288H.264 M.JPEG13648x2752- </td <td></td>	
Device Name Tested Firmware Video Format Max Ch Audio Resolution I/O Ch PTZ Edge Motion UPnP Pan Audio Support Buffering Buffering AV8365DN 65183 H.264 M.JPEG 4 1600x1200 - 1/1 - Yes - - Yes* - Note: AV8185DN and AV8365DN Four channels must use the same protocol and format. - - Yes - - Yes* - AV10005 65147 H.264 M.JPEG 1 3648x2752 - - - Yes - Yes* - AV10005 include AV10005M 1 3648x2752 - 1/1 - Yes - Yes* - AV1015 65225 H.264 M.JPEG 1 3648x2752 - 1/1 - Yes - Yes* - AV10255 Refer to AV1015(6 S225) H.264 M.JPEG 1 3648x2752 - 1/1 - Yes - Yes* -	
AV8365DN 65183 M.JPEG 4 1600x1200 - 1/1 - Yes - - Yes* - Note: AV8185DN and AV8365DN Four channels must use the same protocol and format. - - - Yes*	Remarks
Note: Four channels must use the same protocol and format. AV10005 65147 H.264 M-JPEG 1 3648x2752 - - Yes - - Yes* - Note: AV10005 include AV10005M H.264 M-JPEG 1 3648x2752 - 1/1 - Yes - - Yes* - AV10115 65225 H.264 M-JPEG 1 3648x2752 - 1/1 - Yes - - Yes* - AV10225 Refer to AV10115(6 H.264 M-JPEG 1 3648x2752 - 1/1 - Yes - - Yes* - AV10255 Refer to AV1015(6 H.264 M-JPEG 1 3648x2752 - 1/1 - Yes - Yes* - Note: AV10255 Edge Motion not support due to camera FW issue. - 1/1 Yes Yes - - Yes* - Note: 1. Camera is unable to achieve maximum FPS. (camera performance limitation) 2. PTZ only support zoor	
AV10005 65147 M-JPEG 1 3648x2752 - - Yes - - Yes <th< td=""><td></td></th<>	
AV10115 65225 H.264 M-JPEG 1 3648x2752 - 1/1 - Yes - Yes* - AV10225 Refer to AV10115(6 5225) H.264 M-JPEG 1 3648x2752 - 1/1 - Yes - - Yes* - AV10225 Refer to AV10115(6 5225) H.264 M-JPEG 1 3648x2752 - 1/1 - Yes - - Yes* - AV10255 Refer to 5225) H.264 M-JPEG 1 3648x2752 - 1/1 - Yes - - Yes* - Note: AV10255 Edge Motion not support due to camera FW issue. - 1/1 Yes Yes - - Yes* - Note: AV10255PMT IR 65288 H.264 M-JPEG 1 3648x2752 - 1/1 Yes Yes - - Yes* - Note: 1. Camera is unable to achieve maximum FPS. (camera performance limitation) - Yes* - Yes* - Note: 2. PTZ only support zoom and focus. 3648x2752 1	
AV10115 65225 M-JPEG 1 3648x2752 - 1/1 - Yes - Yes* - AV10225 Refer to 5225) AV10115(6 5225) H.264 M-JPEG 1 3648x2752 - 1/1 - Yes - Yes* - AV10255 Refer to 5225) H.264 M-JPEG 1 3648x2752 - 1/1 - Yes - - Yes* - AV10255 Refer to 5225) H.264 M-JPEG 1 3648x2752 - 1/1 - Yes - - Yes* - Note: AV10255 Edge Motion not support due to camera FW issue. - 1/1 - Yes - - Yes* - Note: AV10255 Edge Motion not support due to camera FW issue. - 1/1 Yes Yes - - Yes* - Note: 1. Camera is unable to achieve maximum FPS. (camera performance limitation) - Yes* - Yes* - Note: 2. PTZ only support zoom and focus. 1/1 Yes Yes Yes Yes	
AV10225 AV10115(6 5225) H.264 M-JPEG 1 3648x2752 - 1/1 - Yes - - Yes* - AV10255 Refer to AV1015(6 5225) H.264 M-JPEG 1 3648x2752 - 1/1 - Yes - - Yes* - Note: AV10255 Edge Motion not support due to camera FW issue. - 1/1 - Yes - - Yes* - Note: AV10255 Edge Motion not support due to camera FW issue. - 1/1 Yes Yes - - Yes* - Note: AV10255PMT IR 65288 H.264 M-JPEG 1 3648x2752 - 1/1 Yes Yes - - Yes* - Note: 1. Camera is unable to achieve maximum FPS. (camera performance limitation) 2. PTZ only support zoom and focus. 1/1 Yes Yes Ves Ves* Ves* AV10256PMT Refer to AV10255P H.264 1 3648x2752 1/1 Yes Yes Ves Ves*	
AV10255 Refer to AV10115(6 5225) H.264 M-JPEG 1 3648x2752 - 1/1 - Yes - Yes* - Note: AV10255 Edge Motion not support due to camera FW issue. AV10255 Edge Motion not support due to camera FW issue. - Yes* - Yes* - AV10255PMT IR 65288 H.264 M-JPEG 1 3648x2752 - 1/1 Yes Yes - Yes* - Note: 1. Camera is unable to achieve maximum FPS. (camera performance limitation) - Yes* - Note: 2. PTZ only support zoom and focus. - 1/1 Yes Yes Ves*	Supported by design
Note: AV10255 Edge Motion not support due to camera FW issue. AV10255PMT 65288 H.264 M-JPEG 1 3648x2752 - 1/1 Yes Yes - Yes* - Note: 1. Camera is unable to achieve maximum FPS. (camera performance limitation) - Yes* - Note: 2. PTZ only support zoom and focus. - 14 Yes Yes Yes*	Supported by design
IR 65288 M-JPEG 1 3648x2752 - 1/1 Yes Yes - Yes* - Note: 1. Camera is unable to achieve maximum FPS. (camera performance limitation) - - Yes* - - - Yes* -	
Note: 2. PTZ only support zoom and focus. Refer to AV10256PMT AV10255P H.264 1 3648x2752 1/1 Yes Vos*	
AV10256PMT AV10255P H.264 1 3648x2752 1/1 Ves Ves Ves	
8)	Supported by design
A12176 65192 H.264 MJPEG 4 2048x1536 - 1/1 - Yes Yes - Yes* -	
Note: 1. Stream2 cannot ahieve maximum bitrate. (Camera Firmware issue) 2. Bitrate list is not synchronized with camera web. (Camera Firmware issue) 3. Snapshot's resolution is not as same as live view. (Camera Firmware issue) 4. Camera cannot achieve maximum fps with MJPEG. (Camera performance limitaion)	
AV12186 65184 H264 MJPEG 4 2048x1536 - 1/1 - Yes Yes* -	
Note: DI can't work.	
AV12186DN AV12186(6 5184) H264 MJPEG 4 2048x1536 - 1/1 - Yes Yes* -	
AV12366DN 65188 H.264 M-JPEG 4 2048x1536 - 1/1 - Yes Yes* -	
Note: Camera is unable to achieve maximum FPS. (camera performance limitation)	1
AV20175DN 65188 H.264 M-JPEG 4 2560x1920 - 1/1 - Yes Yes* -	
AV20185 65170 H.264 A 2560x1920 - 1/1 - Yes Yes* -	

MARECON magazitati ti beyond i	t Vision whology Imegination			*1 F Yes: mul	1: not av *2: not For multi Iti strea	avaliable of avaliable of ot test on s Iti stream am fix to 5 stream se	on softw softwar suppor 500kbps	ware re rt: ps/100kbj	ips					
Device Name	Tested Firmware		Video Ch	Max Resolution	Audio	1/0 Ch		On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks	
Note:	AV20185 include AV20185DN, AV20185CO													
AV20365	65170 H.264 A 2560x1920 - 1/1 - Yes Yes* -													
Note:	AV20365 in	AV20365 include AV20365DN, AV20365CO												
AV40185	65186	H.264 M-JPEG	4	3648x2752	-	1/1	-	Yes	-	-	Yes*	-		
Generic		H.264 M-JPEG	1 or 4	By camera	1-way	1/1	Yes	Yes	-	-	Yes*	-		
Note:	Generic test 1. Fps would	M-JPEG 1. 6. 1 By cannot 1. May 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.												
Note:	All arecont of 1. Fps would		t settinç	g due to camera	a perfor	mance.								

				*1: not		ble on s	softwa	are					
AV e	r		Y	For m es: multi stre		eam su k to 500	upport Okbps/	t: s/100kbp)S				
Device Name		Video Format	Video Ch	Yes*: mult Max Resolution	Iti strea	1/0		On-	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
FB2027-1	Refer to FX2000 (FW 2.5.1057.60)	H.264 PEG4 MJPEG	1	1920x1080	2-way	1/0	-	Yes	Yes	-		-	
FB2027-2	Refer to FX2000 (FW 2.5.1057.60)	H.264 PEG4 MJPEG	1	1920x1080	2-way	1/0	-	Yes	Yes	-	-	-	
FB2027-3	Refer to FX2000 (FW 2.5.1057.60)	H.264 PEG4 MJPEG	1	1920x1080	2-way	1/0	-	Yes	Yes	-	-	-	
FB2028	Refer to FX2000 (FW 2.5.1057.60)	H.264 PEG4 MJPEG	1	1920x1080	2-way	1/0	-	Yes	Yes	-	-	-	
FB2028-T1	Refer to FX2000 (FW 2.5.1057.60)	H.264 PEG4 MJPEG	1	1920x1080	2-way	1/0	-	Yes	Yes	-			
FB2028-T2	Refer to FX2000 (FW 2.5.1057.60)	H.264 PEG4 MJPEG	1	1920x1080	2-way	1/0	-	Yes	Yes	-		-	
FB2028-TM	Refer to FX2000 (FW 2.5.1057.60)	H.264 PEG4 MJPEG	1	1920x1080	2-way	1/0	-	Yes	Yes	-	-	-	
Note	1. MJPEG coul 2. UPNP searc			nigher FPS. nge web port fr	rom 80 †	to anoth	ner		·	<u> </u>			
FB3027	2.5.1057.60	H.264 PEG4 MJPEG	1	2048x1536	2-way		-	Yes	Yes	-		-	
FB3028-RT1	Refer to FB3027 (FW 2.5.1057.60)	H.264 PEG4 MJPEG	1	2048x1536	2-way	1/0	-	Yes	Yes	-	-	-	
FB3028-RT2	Refer to FB3027 (FW 2.5.1057.60)	H.264 PEG4 MJPEG	1	2048x1536	2-way	1/0	-	Yes	Yes	-	-		
FB3028-RTM	Refer to FB3027 (FW 2.5.1057.60)	H.264 PEG4 MJPEG	1	2048x1536	2-way	1/0	-	Yes	Yes	-		-	
FD2020	Refer to FX2000 (FW 2.5.1057.60)	H.264 PEG4 MJPEG	1	1920x1080	2-way	1/0	-	Yes	Yes	-	-	-	
FD3020	Refer to FB3027 (FW 2.5.1057.60)	H.264 PEG4 MJPEG	1	2048x1536	2-way	1/0	-	Yes	Yes	-	-	-	
FD3020-M	Refer to FB3027 (FW 2.5.1057.60)	H.264 PEG4 MJPEG	1	2048x1536	2-way	1/0	-	Yes	Yes	-	-	-	

AVe	r		Y	*1: not *2: n	not test nulti stre eam fix	ble on s on sof eam su to 500	softwa ftware upport 0kbps/	are e t: s/100kbp)S				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
FV2006	Refer to FX2000 (FW 2.5.1057.60)	H.264 PEG4 MJPEG	1	1920x1080	2-way	1/0	-	Yes	Yes	-	-	-	
FV2028	Refer to FX2000 (FW 2.5.1057.60)	H.264 PEG4 MJPEG	1	1920x1080	2-way	1/0	-	Yes	Yes	-	-	-	
FV3028	Refer to FX2000 (FW 2.5.1057.60)	H.264 PEG4 MJPEG	1	1920x1080	2-way	1/0	-	Yes	Yes	-	-	-	
FV3028-RT	Refer to FB3027 (FW 2.5.1057.60)	H.264 PEG4 MJPEG	1	2048x1536	2-way	1/0	-	Yes	Yes	-	-	-	
FV3028-RTM	Refer to FB3027 (FW 2.5.1057.60)	H.264 PEG4 MJPEG	1	2048x1536	2-way	1/0	-	Yes	Yes	-	-	-	
FX2000	2.5.1057.60	H.264 PEG4 MJPEG	1	1920x1080	2-way	1/0	-	Yes	Yes	-	-	-	
Note	1. MJPEG coul 2. UPNP searc			nigher FPS. nge web port fro	com 80 t	o anoth	ier						
FX3000-R	Refer to FB3027 (FW 2.5.1057.60)	H.264 PEG4 MJPEG	1	2048x1536	2-way	1/0	-	Yes	Yes	-	-	-	
SF2121H-BHR- 30	Refer to FX2000 (FW 2.5.1057.60)	H.264 PEG4 MJPEG	1	1920x1080	2-way	1/0	-	Yes	Yes	-	-	-	
SF2121H-BHR- 50	Refer to FX2000 (FW 2.5.1057.60)	H.264 PEG4 MJPEG	1	1920x1080	2-way	1/0	-	Yes	Yes	-	-	-	
SF2121H-R	Refer to FX2000 (FW 2.5.1057.60)	H.264 PEG4 MJPEG	1	1920x1080	2-way	1/0	-	Yes	Yes	-	-	-	



- : not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support: Yes: multi stream fix to 500kbps/100kbps Yes*: multi stream setting support

Edge Record Support : Camera with SD card

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	1/0 Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Multi Stream	Liveview Buffering	Remarks
205		M-JEPG	1	640x480	_		_	Yes	_	-	Support		Supported by
205		M-JEFG	1	040,480	-	-	-	Tes	-	-	-	-	design
206		M-JEPG	1	640x480	-	-	-	Yes	Yes	-	-	-	Supported by design
206M		M-JEPG	1	1280x1024	-	-	-	Yes	Yes	-	-	-	Supported by design
206W		M-JEPG	1	640x480	-	-	-	Yes	Yes	-	-	-	Supported by design
207	4.4	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	-	-	Yes	
207MW		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	-	-	Yes	Supported by design
207W		MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	-	-	Yes	Supported by design
209FD		MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	-	-	Yes	Supported by design
209FD-R		MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	-	-	Yes	Supported by design
209MFD		MPEG4 M-JPEG	1	1280x1024	-	-	Yes	Yes	Yes	-	-	Yes	Supported by design
209MFD-R		MPEG4 M-JPEG	1	1280x1024	-	-	Yes	Yes	Yes	-	-	Yes	Supported by design
210		MPEG4 M-JPEG	1	640x480	-	1/1	-	Yes	Yes	-	-	Yes	Supported by design
210A	4.4	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	-	-	Yes	
2100	2.31	M-JPEG	1	640x480	-	-	-	-	-	-	-	-	
211		MPEG4 M-JPEG	1	640x480	-	1/1	-	Yes	Yes	-	-	Yes	Supported by design
211A		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	-	-	Yes	Supported by design
211M		MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	-	-	Yes	Supported by design
211W		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	-	-	Yes	Supported by design

COMMUNICATIONS

- : not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support: Yes: multi stream fix to 500kbps/100kbps Yes*: multi stream setting support

Edge Record Support : Camera with SD card

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	1/0 Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
212 PTZ		MPEG4 M-JPEG	1	640x480	2-way	1/1	Yes	Yes	Yes	-	-	Yes	Supported by design
212 PTZ-V		MPEG4 M-JPEG	1	640x480	2-way	1/1	Yes	Yes	Yes	-	-	Yes	Supported by design
213 PTZ		MPEG4 M-JPEG	1	704x576	2-way	2/3	Yes	Yes	Yes	-	-	Yes	Supported by design
214 PTZ	4.33	MPEG4 M-JPEG	1	704x480	2-way	1/1	Yes	Yes	Yes	-	-	Yes	
215 PTZ		MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	Yes	Yes	-	-	Yes	Supported by design
215 PTZ-E		MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	Yes	Yes	-	-	Yes	Supported by design
216FD		MPEG4 M-JPEG	1	640x480	2-way	1/1	I	Yes	Yes	-	-	Yes	Supported by design
216FD-V		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	-	-	Yes	Supported by design
216MFD		MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	-	-	Yes	Supported by design
216MFD-V		MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	-	-	Yes	Supported by design
221		MPEG4 M-JPEG	1	640x480	-	2/1	-	Yes	Yes	-	-	Yes	Supported by design
223M		MPEG4 M-JPEG	1	1600x1200	2-way	2/1	-	Yes	Yes	-	-	Yes	Supported by design
225FD		MPEG4 M-JPEG	1	640x480	-	2/1	-	Yes	Yes	-	-	Yes	Supported by design
231D		MPEG4 M-JPEG	1	704x576	-	4/4	Yes	Yes	Yes	-	-	Yes	Supported by design
231D+		MPEG4 M-JPEG	1	704x576	-	4/4	Yes	Yes	Yes	-	-	-	Supported by design
232D		MPEG4 M-JPEG	1	704x576	-	4/4	Yes	Yes	Yes	-	-	Yes	Supported by design
232D+		MPEG4 M-JPEG	1	704x576	-	4/4	Yes	Yes	Yes	-	-	-	Supported by design
233D		MPEG4 M-JPEG	1	704x576	2-way	4/4	Yes	Yes	Yes	-	-	Yes	Supported by design



- : not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support: Yes: multi stream fix to 500kbps/100kbps Yes*: multi stream setting support

Edge Record Support : Camera with SD card

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	1/0 Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
240Q		M-JEPG	4	704x576	-	4/4	-	Yes	Yes	-	-	-	Supported by design
240Q Blade		M-JEPG	4	704x576	-	4/4	-	Yes	Yes	-	-	-	Supported by design
2400		M-JEPG	4	704x576	-	4/1	-	Yes	Yes	-	-	-	Supported by design
241Q		MPEG4 M-JPEG	4	704x576	-	4/4	-	Yes	Yes	-	-	Yes	Supported by design
241Q Blade		MPEG4 M-JPEG	4	704x576	-	4/4	-	Yes	Yes	-	-	Yes	Supported by design
241QA	4.3	MPEG4 M-JPEG	4	704x576	1-way	4/4	I	Yes	Yes	-	-	Yes	
241S		MPEG4 M-JPEG	1	704x576	-	4/4	-	Yes	Yes	-	-	Yes	Supported by design
241S Blade		MPEG4 M-JPEG	1	704x576	-	4/4	-	Yes	Yes	-	-	Yes	Supported by design
241SA		MPEG4 M-JPEG	1	704x576	1-way	4/4	-	Yes	Yes	-	-	Yes	Supported by design
242S		MPEG4 M-JPEG	1	704x576	-	4/4	-	Yes	Yes	-	-	Yes	Supported by design
243Q		MPEG4 M-JPEG	1	704x576	-	4/1	-	Yes	Yes	-	-	Yes	Supported by design
243Q Blade		MPEG4 M-JPEG	1	704x576	-	4/1	-	Yes	Yes	-	-	Yes	Supported by design
243SA		MPEG4 M-JPEG	1	704x576	2-way	4/4	-	Yes	Yes	-	-	Yes	Supported by design
247S		MPEG4 M-JPEG	1	704x576	1-way	1/1	I	Yes	Yes	-	-	Yes	Supported by design
2460		M-JEPG	4	-	-	4/4	I	Yes	Yes	-	-	-	Supported by design
F41	5.85.3	H.264 MJPEG	1	1920x1080	*2	*2(4/4)	-	-	*2	-	Yes*	Yes	
Note:				otion (MainCor tionDetection.s					mitation	n)			
F44	5.85.3	H.264 MJPEG	4	1920x1080	*2	*2(4/4)	-	-	*2	-	Yes*	Yes	

ATIONS	-	_	*1 F Yes: mul Yes*:	1: not ava *2: not t For multi Iti stream : multi str	aliable on test on so stream s fix to 50 ream set	o software oftware suppor 00kbps tting su	vare e rt: s/100kbps upport		_			
Tested Firmware	Video Format		<u> </u>	Audio			On-Edge Motion		Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
2. Does not http://IP:PC	t support Å ORT/opera	ACAP Mo	otion (MainCor	nsole). (Ol	ld Motion S	Setting		mitatior	 ו)			
	H.264 MPEG4 M-JPEG	Max 4	by Camera	2-way	Max 4/4	Yes	Yes	-	-	Yes*	-	
Only guarar	ntee strea	m works	s fine.									
	H.264 MJPEG	1	1280x800	-	1/1	-	Yes	Yes	-	Yes*	Yes	
5	H.264 MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	-	Yes*	Yes	
5	H.264 MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	-	Yes*	Yes	
5 10 5 1	H.264 M-JPEG	1	800x600	-	-	-	Yes	Yes	-	Yes*	Yes	
5.40.5	H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	-	Yes*	Yes	
	H.264 MJPEG	1	1920x1080	-	-	-	*2	*2	-	Yes*	Yes	Tested by link
5	H.264 MPEG4 M-JPEG	1	640x480	2-way	1/0	-	Yes	Yes	-	Yes*	Yes	
	H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	-	Yes*	Yes	
5.15.1	H.264 M-JPEG	1	1024x600	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	
5.08	H.264 M-JPEG	1	800x600	-	-	Yes	Yes	Yes	-	Yes*	Yes	
5.40.9.2	H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	-	Yes*	Yes	Supported by design
5.08	H.264 M-JPEG	1	640x480	-	-	Yes	Yes	Yes	-	Yes*	Yes	
5.08	H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	-	Yes*	Yes	
M1103-E is	compatat	ole with	M1103, M110	4-E is com	ipatable w	ith M1	104			<u> </u>		
5.40.10.4	H.264 M-JPEG	1	800x600	-	1/1	-	Yes	Yes	-	Yes*	Yes	
5 40 10 4	H.264 M-JPEG	1	1280x800	-	1/1	-	Yes	Yes	-	Yes*	Yes	
	Firmware 1. Frame ra 2. Does not http://IP:PC Only guaran 5.40.5.1 5 5.40.5.1 5.40.5 5.40.9 2 5.08 M1103-E is 5.40.10.4	Firmware Format 1. Frame rate list may 1. Frame rate list may 2. Does not support A http://IP:PORT/operation MPEG4 0nly guaratee streat 5.40.5.1 H.264 MPEG4 5.40.5.1 H.264 MPEG4 MPEG4 5 H.264 5 MPEG4 5 H.264 MPEG4 MPEG4 M-JPEG H.264 5 H.264 5 MPEG4 M-JPEG H.264 S.40.5.1 H.264 MPEG4 M-JPEG 5.40.5 H.264 MPEG4 M-JPEG 5.40.5.1 H.264 M-JPEG H.264 M-JPEG H.264 S.15.1 H.264 M-JPEG H.264 M-JPEG H.264 S.08 H.264 M-JPEG H.264 M-JPEG H.264 M-JPEG H.264 <td>Firmware Format Ch 1. Frame rate list may not sy 2. Does not support ACAP Modentity://IP:PORT/OPER</td> <td>*1 *1</td> <td>*1: not ava 2: not is Formulti *2: not is Formulti Tested Firmware Video Formal Video Ch Max Resolution Audio 1. Frame rate list may not sync with web. (Camera F 2. Does not support ACAP Motion (MainConsole). (Oit http://IP:POHT/Operator/motionDetection.shtml?nbrst M-264 Max 4 by Camera 2-way Only guaratee stream works fine. 1 1280x800 - 5.40.5.1 H.264 M-JPEG 1 640x480 - 5.40.5.1 H.264 M-JPEG 1 640x480 - 5.40.5.1 H.264 M-JPEG 1 800x600 - 5.40.5.1 H.264 M-JPEG 1 1280x800 - 5.40.5.1 H.264 M-JPEG 1 1024x600 2-way 5.40.5.1 H.264 M-JPEG 1 1280x800 - 5.15.1 H.264 M-JPEG 1 1280x800 - 5.08 H.264 M-JPEG 1<!--</td--><td>**: Not available on 2*: Not available on</td><td>**1: not available on softw *2: not test on softwar: For multi stream suppor Yes: multi stream fix to 500kbps Yes*: multi stream suppor Yes: multi stream support Yes: multi stream suppor Yes: multi stream support Yes: multi stream s</td><td>Yes*: multi stream setting support Edge Record Support : Camera with SD can Testee Video Max Audio I/O ch PTZ On-Edge 1. Frame rate list may not sync with web. (Camera Firmware issue) 2. Does not support ACAP Motion (MainConsole). (Old Motion Setting: http://IP.PORT/operator/motionDelection.shtm?/nbr-08id=13)(NUUO server line 1. Frame rate list may not sync with web. (Camera Firmware issue) 2. Now Max Yes Yes 0nly guarance stream works 1 1280x800 - 1/1 - Yes 5.40.5.1 H.264 MJPEG 1 640x480 - - - Yes 5.40.5.1 H.264 MJPEG 1 640x480 - - - Yes 5.40.5.1 H.264 MJPEG 1 1280x800 - - - Yes 5.40.5.1 H.264 MJPEG 1 1920x1080 - - - Yes 5.40.5.1 H.264 MJPEG 1 1920x1080 - - - Yes 5.40.5.1 H.264 MJPEG 1 1280x800 - - - Yes <</td><td>Image: Second second</td><td>Image: Series of the series of the</td><td>Image: Second second</td><td>1: not available on software Ere multi stream support: Sex multi stream stream support: Sex multi stream stream support: Sex multi stream stream support: Sex multi stream stream support: Checken support ACAP Male Nation Nation Setting: Network Nation (NainConsole): (Old Melton Setting: Network Nation (Nation Nation (Nation Nation Nation (Nation Nation N</td></td>	Firmware Format Ch 1. Frame rate list may not sy 2. Does not support ACAP Modentity://IP:PORT/OPER	*1 *1	*1: not ava 2: not is Formulti *2: not is Formulti Tested Firmware Video Formal Video Ch Max Resolution Audio 1. Frame rate list may not sync with web. (Camera F 2. Does not support ACAP Motion (MainConsole). (Oit http://IP:POHT/Operator/motionDetection.shtml?nbrst M-264 Max 4 by Camera 2-way Only guaratee stream works fine. 1 1280x800 - 5.40.5.1 H.264 M-JPEG 1 640x480 - 5.40.5.1 H.264 M-JPEG 1 640x480 - 5.40.5.1 H.264 M-JPEG 1 800x600 - 5.40.5.1 H.264 M-JPEG 1 1280x800 - 5.40.5.1 H.264 M-JPEG 1 1024x600 2-way 5.40.5.1 H.264 M-JPEG 1 1280x800 - 5.15.1 H.264 M-JPEG 1 1280x800 - 5.08 H.264 M-JPEG 1 </td <td>**: Not available on 2*: Not available on</td> <td>**1: not available on softw *2: not test on softwar: For multi stream suppor Yes: multi stream fix to 500kbps Yes*: multi stream suppor Yes: multi stream support Yes: multi stream suppor Yes: multi stream support Yes: multi stream s</td> <td>Yes*: multi stream setting support Edge Record Support : Camera with SD can Testee Video Max Audio I/O ch PTZ On-Edge 1. Frame rate list may not sync with web. (Camera Firmware issue) 2. Does not support ACAP Motion (MainConsole). (Old Motion Setting: http://IP.PORT/operator/motionDelection.shtm?/nbr-08id=13)(NUUO server line 1. Frame rate list may not sync with web. (Camera Firmware issue) 2. Now Max Yes Yes 0nly guarance stream works 1 1280x800 - 1/1 - Yes 5.40.5.1 H.264 MJPEG 1 640x480 - - - Yes 5.40.5.1 H.264 MJPEG 1 640x480 - - - Yes 5.40.5.1 H.264 MJPEG 1 1280x800 - - - Yes 5.40.5.1 H.264 MJPEG 1 1920x1080 - - - Yes 5.40.5.1 H.264 MJPEG 1 1920x1080 - - - Yes 5.40.5.1 H.264 MJPEG 1 1280x800 - - - Yes <</td> <td>Image: Second second</td> <td>Image: Series of the series of the</td> <td>Image: Second second</td> <td>1: not available on software Ere multi stream support: Sex multi stream stream support: Sex multi stream stream support: Sex multi stream stream support: Sex multi stream stream support: Checken support ACAP Male Nation Nation Setting: Network Nation (NainConsole): (Old Melton Setting: Network Nation (Nation Nation (Nation Nation Nation (Nation Nation N</td>	**: Not available on 2*: Not available on	**1: not available on softw *2: not test on softwar: For multi stream suppor Yes: multi stream fix to 500kbps Yes*: multi stream suppor Yes: multi stream support Yes: multi stream suppor Yes: multi stream support Yes: multi stream s	Yes*: multi stream setting support Edge Record Support : Camera with SD can Testee Video Max Audio I/O ch PTZ On-Edge 1. Frame rate list may not sync with web. (Camera Firmware issue) 2. Does not support ACAP Motion (MainConsole). (Old Motion Setting: http://IP.PORT/operator/motionDelection.shtm?/nbr-08id=13)(NUUO server line 1. Frame rate list may not sync with web. (Camera Firmware issue) 2. Now Max Yes Yes 0nly guarance stream works 1 1280x800 - 1/1 - Yes 5.40.5.1 H.264 MJPEG 1 640x480 - - - Yes 5.40.5.1 H.264 MJPEG 1 640x480 - - - Yes 5.40.5.1 H.264 MJPEG 1 1280x800 - - - Yes 5.40.5.1 H.264 MJPEG 1 1920x1080 - - - Yes 5.40.5.1 H.264 MJPEG 1 1920x1080 - - - Yes 5.40.5.1 H.264 MJPEG 1 1280x800 - - - Yes <	Image: Second	Image: Series of the	Image: Second	1: not available on software Ere multi stream support: Sex multi stream stream support: Sex multi stream stream support: Sex multi stream stream support: Sex multi stream stream support: Checken support ACAP Male Nation Nation Setting: Network Nation (NainConsole): (Old Melton Setting: Network Nation (Nation Nation (Nation Nation Nation (Nation Nation N

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				Edge Reco	ord Suppo	ort : Cam	era w	ith SD car	rd	_	_		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
M2014	Refer to P1204(5.4 0.12)	H.264 M-JPEG	1	1280x720	-	1/1	-	Yes	Yes	-	Yes*	Yes	Supported by design
M3004	5 50 5 1	H.264 M-JPEG	1	1280x800	-	-	-	*2	*2	-	Yes*	Yes	Tested by link
M3005	6/062	H.264 M-JPEG	1	1920x1080	-	-	-	Yes	Yes	-	Yes*	Yes	
M3006		H.264 M-JPEG	1	2048x1536	-	-	-	Yes	Yes	-	Yes*	Yes	
M3007	5 5 5 1 1	H.264 M-JPEG	1	2592x1944	-	-	Yes	Yes	Yes	-	Yes*	Yes	
Note:	Fisheye can												
M3011		H.264 MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	-	Yes*	Yes	
M3014		H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	-	Yes*	Yes	Supported by design
M3024-L	L 10 L	H.264 M-JPEG	1	1280x800	-	1/1	-	Yes	Yes	-	Yes*	Yes	
M3025	5.50.5.1	H.264 M-JPEG	1	1920x1080	-	-	-	*2	*2	-	Yes*	Yes	
M3026	M3024- L(5.40.5)	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	Yes	-	Yes*	Yes	Supported by design
M3027	refer to	H.264 M-JPEG	1	2592x1944	-	-	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
Note:	Fisheye can	nera			_	_	_	_	_	_	_		
M3037	5.75.1	H.264 MJPEG	1	2592x1944	*2	-	-	-	*2	-	Yes*	Yes	
M3113-R		H.264 M-JPEG	1	800x600	-	-	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
M3113-VE		H.264 M-JPEG	1	800x600	-	-	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
M3114-R/VE		H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	-	Yes*	-	Tested by link
M3203		H.264 M-JPEG	1	800x600	-	-	-	Yes	Yes	-	Yes*	Yes	Supported by design
Note:	M3203-V is	compatal	ble with	M3203		<u> </u>				-			
													I

	ATIONS			*1 F Yes: mul	: not ava : not ava *2: not to for multi ti stream multi str	liable on est on so stream s fix to 50	softw ftware uppor Okbps	are e t: s/100kbps					
				Edge Reco	ord Suppo	ort : Cam	era w	ith SD car	d				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
M3204		H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	-	Yes*	Yes	Supported by design
Note:	M3204-V is	compatal	ble with	M3204				•					•
M5013	5.25.2	H.264 M-JPEG	1	800x600	2-way	-	Yes	Yes	Yes	-	Yes*	Yes	Tested by link
M5014	5.25.1	H.264 M-JPEG	1	1280x720	2-way	-	Yes	Yes	Yes	-	Yes*	Yes	Tested by link
M7001	5.01	H.264 M-JPEG	1	720x480	-	-	Yes	Yes	Yes	-	Yes*	Yes	
M7010	5.40.6.1	H.264 M-JPEG	16*	720x576	-	-	Yes	Yes	Yes	-	Yes*	Yes	
Note:	M7010 is 4	IP x 4 cha	annels v	ideo server									
M7014	5.40.7.1	H.264 M-JPEG	4	720x576	-	-	Yes	Yes	Yes	-	Yes*	Yes	
P1204	5.40.12	H.264 M-JPEG	1	1280x720	-	1/1	-	Yes	Yes	-	Yes*	Yes	
P1214	5.40.12	H.264 M-JPEG	1	1280x720	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	
Р1214-Е	5.40.12	H.264 M-JPEG	1	1280x720	-	*2(1/1)	-	*2	*2	-	Yes*	Yes	
P1311	5.01	H.264 MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	
P1343		H.264 M-JPEG	1	800x600	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	
Р1343-Е		H.264 M-JPEG	1	800x600	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
P1344	5.06	H.264 M-JPEG	1	1280x800	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	
Р1344-Е		H.264 M-JPEG	1	1280x800	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
P1346	5.06	H.264 M-JPEG	1	2048x1536	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	
Р1346-Е		H.264 M-JPEG	1	2048x1536	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	Supported by design
P1347	5.11	H.264 M-JPEG	1	2560x1920	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	Tested by link
Note:	P1347 does	not test	Audio, I	/O, UPNP capa	ability (by l	ink)							

	ATIONS			*1 F Yes: mul	: not ava : not ava *2: not to for multi ti stream : multi str	liable on est on sc stream s fix to 50	softw oftware uppor 0kbps	vare e t: s/100kbps					
				Edge Reco	ord Suppo	ort : Cam	era w	ith SD car	d				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	1/0 Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
Р1347-Е		H.264 M-JPEG	1	2560x1920	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	Supported by design
Р1353-Е	refer to P1354 (5.40.14)	H.264 M-JPEG	1	800x600	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	Supported by design
P1354	5.60.1	H.264 M-JPEG	1	1280x960	*2	*2	Yes	*2	*2	-	Yes*	Yes	
Note:	P1354 does	not supp	ort AAC	in MJPEG									
Р1355-Е	refer to P1354 (5.40.14)	H.264 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	Supported by design
P1357	5.40.19.1	H.264 M-JPEG	1	2592x1944	2-way	1/1	Yes	Yes	*2	-	Yes*	Yes	
P1405-LE	5.80.1	H.264 MJPEG	1	1920x1080	-	-	Yes	*2	*2	-	Yes*	Yes	Tested by link
Р1425-Е	Refer to P1425- LE(5.80.1)	H.264 MJPEG	1	1920x1080	-	1/1	Yes	*2	*2	-	Yes*	Yes	Supported by design
P1425-LE	5.80.1	H.264 MJPEG	1	1920x1080	-	1/1	Yes	*2	*2	-	Yes*	Yes	
Note:	PTZ only su	pport zoo	m & foc	us.									
P1427-LE	5.80.1	H.264 M-JPEG	1	2592x1944	-	*2	Yes	*2	*2	-	Yes*	Yes	
Note:			5	nc with web. (, since camera	•		,	a Firmware	e issue)				
Р1428-Е	5.55.1	H.264 M-JPEG	1	3840x2160	-	*2	Yes	*2	*2	-	Yes*	Yes	
P3214-V	5.55.3.2	MJPEG H.264	1	1280x960	-	*2	Yes	*2	*2	-	Yes*	Yes	
Note:	Zoom speed	d setting o	does not	support.(Can	nera limita	tion)			1				
P3215-V	5.55.3.2	MJPEG H.264	1	1920x1080	-	*2	Yes	*2	*2	-	Yes*	Yes	
P3224	Refer to P3224-LV (5.75.3.1)	H.264 MJPEG	1	1280x960	-	-	Yes	*2	*2	-	Yes*	Yes	Supported by design
P3224-LV	5.75.3.1	H.264 MJPEG	1	1280x960	-	-	Yes	*2	*2	-	Yes*	Yes	
P3225	Refer to P3225-LVE (5.75.3.1)	H.264 MJPEG	1	1920x1080	-	-	Yes	*2	*2	-	Yes*	-	Supported by design

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				Edge Reco	ord Suppo	ort : Cam	iera w	ith SD car	d				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	1/0 Ch	ΡΤΖ	On-Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
P3225-LVE	5.75.3.1	H.264 MJPEG	1	1920x1080	-	-	Yes	*2	*2	-	Yes*	Yes	
P3301	5.11	H.264 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	
P3301-V		H.264 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	Supported by design
P3304		H.264 M-JPEG	1	1280x800	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	Supported by design
Note:	P3304-V is	compatab	le with	P3304									
P3343	5.06	H.264 M-JPEG	1	800x600	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	
Note:	P3343-V ar	nd P3343-	VE are o	compatable wi	th P3343		-						
P3344	5.06	H.264 M-JPEG	1	1280x800	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	
Note:	P3344-V ar	nd P3344-	VE are o	compatable wi	th P3344.	Support d	igital F	TZ only.	-	-	-		
P3346	5.2	H.264 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	
Note:	P3346-V ar	nd P3346-	VE are o	compatable wi	th P3346	1		1	T	-	1	1	
P3353		H.264 M-JPEG	1	800x600	1-way	1/1	-	Yes	Yes	-	Yes*	Yes	
P3354	5.40.10.2	H.264 M-JPEG	1	1280x960	1-way	1/1	-	Yes	Yes	-	Yes*	Yes	
P3363	5.40.17.1	H.264 MJPEG	1	800x600	*2	*2	*2	*2	*2	-	Yes*	Yes	Tested by link
P3364	5.40.10.2	H.264 M-JPEG	1	1280x960	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	Tested by link
P3364-L	5.60.1.4	H.264 MPJPEG	1	1280x960	2-way	1/1	Yes	*2	*2	-	Yes*	Yes	
Note:	PTZ only su	upport zoo	m & foc	cus.									
P3364-LV	Refer to P3364- L(5.60.1.4	H.264 MPJPEG	1	1280x960	2-way	1/1	Yes	*2	*2	-	Yes*	Yes	Supported by design
P3365	5.55.3.2	H.264 M-JPEG	1	1920x1080	*2	1/1	Yes	*2	*2	-	Yes*	Yes	Tested by link
P3365-V	Refer to P3365(5.5 5.3.2)	H.264 M-JPEG	1	1920x1080	*2	1/1	Yes	*2	*2	-	Yes*	Yes	Supported by design

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				Edge Reco	ord Suppc	ort : Cam	era w	ith SD car	ď				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	1/0 Ch	PTZ	On-Edge Motion		Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
P3365-VE	D2266/6 6	H.264 M-JPEG	1	1920x1080	*2	1/1	Yes	*2	*2	-	Yes*	Yes	Supported by design
P3367	5.40.3	H.264 M-JPEG	1	2592x1944	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	
Note:	P3367-V, P	3367-VE a	are com	patable with P:	3367								
P3384	5 10 10	H.264 MJPEG	1	1280x960	*2	*2	-	*2	*2	-	Yes*	Yes	Tested by link
P3905	5 5 5 2	H.264 M-JPEG	1	1920x1080	-	-	-	*2	*2	-	Yes*	Yes	Tested by link
P3905-R	D3005(5 5	H.264 M-JPEG	1	1920x1080	-	-	-	*2	*2	-	Yes*	Yes	Supported by design
P3905-RE	Refer to P3905(5.5	H.264 M-JPEG	1	1920x1080	-	-	-	*2	*2	-	Yes*	Yes	Supported by design
P3915	5 55 3	H.264 M-JPEG	1	1920x1080	*2	1/1(2*)	-	*2	*2	-	Yes*	Yes	Tested by link
P3915-R	P3915(5.5	H.264 M-JPEG	1	1920x1080	*2	1/1(2*)	-	*2	*2	-	Yes*	Yes	Supported by design
P5414	5.55.1	H.264 M-JPEG	1	1280x720	2-way	4/4	Yes	Yes	Yes	-	Yes*	Yes	tested by link
P5415		H.264 M-JPEG	1	1920x1080	2-way	4/4	Yes	Yes	Yes	-	Yes*	Yes	
P5512	6 26	H.264 M-JPEG	1	704x480	2-way	4/0	Yes	Yes	Yes	-	Yes*	Yes	Tested by link
Р5512-Е		H.264 M-JPEG	1	704x480	2-way	4/0	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
P5514	5.85.1	H.264 M-JPEG	1	1280x720	2-way	4/4(*2)	Yes	*2	*2	-	Yes*	Yes	
Note:				vith web. (Cam vnc with web. (,							
P5522		H.264 M-JPEG	1	720x480	2-way	4/0	Yes	Yes	Yes	-	Yes*	Yes	Tested by link
Р5522-Е		H.264 M-JPEG	1	720x480	2-way	4/0	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
P5532		H.264 M-JPEG	1	720x480	2-way	2/2	Yes	Yes	Yes	-	Yes*	Yes	Tested by link

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ATIONS			*1 F Yes: mul	: not ava *2: not t ^F or multi ti stream	liable on est on sc stream s fix to 50	softw ftware uppor Okbps	vare e t: s/100kbps	i				
			Edge Reco	ord Suppo	ort : Cam	era w	ith SD car	d				
Tested Firmware	Video Format		Max Resolution	Audio	1/0 Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
P5532 does	s not test i	Audio, I.	/O, UPNP capa	ability (by	link)		_					
Refer to P5532	H.264 M-JPEG	1	720x480	2-way	2/2	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
5.15.1	H.264 M-JPEG	1	1280x720	2-way	2/2	Yes	Yes	Yes	-	Yes*	Yes	
Refer to P5534	H.264 M-JPEG	1	1280x720	2-way	2/2	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
5.41.2.2	H.264 MJPEG	1	1280x720	*2	*2	Yes	*2	*2	-	Yes*	Yes	
P5544 is a	two-len (f	isheye a	and PTZ) came	era			•		•			
Refer to P5624- E(5.75.1)	H.264 M-JPEG	1	1280x720	-	-	Yes*	*2	*2	-	Yes*	Yes	Supported by design
5.75.1	H.264 M-JPEG	1	1280x720	-	-	Yes*	*2	*2	-	Yes*	Yes	Tested by link
Refer to P5635- E(5.75.1)	H.264 M-JPEG	1	1920x1080	*2	2/2(*2)	Yes*	*2	*2	-	Yes*	Yes	Supported by design
5.75.1	H.264 M-JPEG	1	1920x1080	*2	2/2(*2)	Yes*	*2	*2	-	Yes*	Yes	Tested by link
5.50.2	H.264 M-JPEG	20*	1536x1152	2-way	16/16	Yes	Yes	Yes	-	Yes*	Yes	
P7210 is 4	IP x 5 cha	nnels vi	ideo server									•
Refer to P7210	H.264 M-JPEG	4	720x576	2-way	4/4	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
5.40.7	H.264 M-JPEG	4	720x576	2-way	4/4	Yes	Yes	Yes	-	Yes*	Yes	
P7224 can'	t use seco	nd audio	o input.									1
5.10.2	*2	1	-	*2	*2	-	-	*2	-	-	Yes	
Network I/0) audio m	odule						I				
Refer to P8514	H.264 M-JPEG	1	800x600	-	0/0	-	Yes	Yes	-	Yes*	Yes	Supported by design
5.21	H.264 M-JPEG	1	1280x800	-	0/0	-	Yes	Yes	-	Yes*	Yes	
5.40.3	H.264 M-JPEG	1	768x576	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	Tested by link
	Firmware P5532 does Refer to P5532 5.15.1 Refer to P5534 5.41.2.2 P5544 is a Refer to P5624- E(5.75.1) 5.75.1 Refer to P5635- E(5.75.1) 5.75.1 S.50.2 P7210 is 4 Refer to P7210 is 4 S.40.7 P7224 can'* 5.10.2 Network I/0 Refer to P8514	Firmware Format P5532 does Not test // Refer to H.264 P5532 M-JPEG 5.15.1 H.264 P5534 H.264 P5534 H.264 P5534 H.264 P5544 is a Wo-JPEG P5544 is a two-len (filled for the p5624- H.264 P5545 H.264 P5545 H.264 P5544 is a two-len (filled for the p5635- H.264 P5535 H.264 P5535 H.264 P5544 is a two-len (filled for the p5635- H.264 P5535 H.264 P554 H.264 P524 H.264 P525	Firmware Format Ch P5532 does not test \neg Refer to H.264 1 $p5532$ H.264 1 $5.15.1$ H.264 1 Refer to H.264 1 $p5534$ H.264 1 $p5544$ is a H.264 1 $p5544$ is a two-len (fisheye at moments) $fisheye at moments) fisheye at moments) p5544 is a two-len (fisheye at moments) fisheye at moments) fisheye at moments) p5544 is a two-len (fisheye at moments) fisheye at moments) fisheye at moments) p5544 is a two-len (fisheye at moments) fisheye at moments) fisheye at moments) p5544 is a two-len (fisheye at moments) fisheye at moments) fisheye at moments) p5544 is a two-len (fisheye at moments) fisheye at moments) fisheye at moments) p5544 is a two-len (fisheye at moments) fisheye at moments) fisheye at moments) p5544 is a two-len (fisheye at moments) fisheye at moments) fisheye at moments) p575.1 H.264 fisheye at momen$	*1 Firmware Video Format Video Ch Max Resolution P5532 does H.264 M.JPEG 1 720x480 Refer to P5532 H.264 M.JPEG 1 1280x720 Refer to P5534 H.264 M.JPEG 1 1280x720 S.15.1 H.264 M.JPEG 1 1280x720 S.41.2.2 H.264 M.JPEG 1 1280x720 S.41.2.2 H.264 M.JPEG 1 1280x720 S.50.1 H.264 M.JPEG 1 1280x720 Refer to P5635- E(5.75.1) H.264 M.JPEG 1 1280x720 S.75.1 H.264 M.JPEG 1 1920x1080 S.50.2 H.264 M.JPEG 1 1920x1080 S.75.1 H.264 M.JPEG 1 720x576 P7210 is 4 x 5 char Tox576	*1: not ava *2: not to Formality *1: not ava *2: not to Formality Tested Firmware Video Formality Video Ch Max Resolution Audio P5532 does not test Hudio, I/O, UPNP capebility (by I P5532 1 720x480 2-way S.15.1 H.264 M-JPEG 1 1280x720 2-way S.15.1 H.264 M-JPEG 1 1280x720 2-way S.15.1 H.264 M-JPEG 1 1280x720 2-way S.41.2.2 H.264 MJPEG 1 1280x720 2-way S.541.5.1 H.264 M-JPEG 1 1280x720 - P5544 is a two-lent (Fistrey and PTZ) cameration - - - Refer to P5624- E(S.75.1) H.264 M-JPEG 1 1280x720 - Refer to P5635- H.264 M-JPEG 1 1920x1080 *2 S.75.1 H.264 M-JPEG 1 1920x1080 *2 S.50.2 H.264 M-JPEG 1 1920x1080 *2 S.50.2 H.264 M-JPEG 1 1920x1080 *2 S.40.7 H.264 M-JPEG 1 720x576 2-way <td< td=""><td>*1: not available on 2: not test on so 50 remulti stream fix to 50 Yes:: multi stream fix to 50 Yes::</td><td>*1: not available on softwar: 2: not test on softwar: 2: not test on softwar: 5: nulti stream suppor Yes: multi stream support Yes: multiste: the stream support Yes: multi stream supp</td><td>Yes*: multi stream setting support Edge Record Support : Carvert & SD car Tested Video Max Audio I/O ch PZ On-Edge P5532 does rot test Journal (1996) 1 720x480 2-way 2/2 Yes Yes Refer to P5532 H.264 M.JPEG 1 720x480 2-way 2/2 Yes Yes S.15.1 H.264 M.JPEG 1 1280x720 2-way 2/2 Yes Yes S.41.2.2 H.264 M.JPEG 1 1280x720 2-way 2/2 Yes Yes S.41.2.2 H.264 M.JPEG 1 1280x720 2-way 2/2 Yes Yes S.51.1 H.264 M.JPEG 1 1280x720 - - Yes Ye2 S.51.1 H.264 M.JPEG 1 1280x720 - - Yes Ye2 S.75.1 H.264 M.JPEG 1 1280x720 - - Yes Ye2 S.50.2 H.264 M.JPEG 1 1920x1080 Ye2 2/2(*2) Yes Ye2 <</td><td>Principal Principal Princ</td><td>Image: Second set of the second set of the set of the</td><td>Art: not available on software Exemulti stream support: Strein util stream fix to 500kbps/100kbps. Strein util stream fix to 500kbps/100kbps. Bester Video Max Audio I/O h PT On-Edge Uph Audio Multi Stream Termware Video Max Audio I/O h PT On-Edge Uph Audio Multi Stream P5532 H.264 1 720x480 2-way 2/2 Yes Yes Yes I Yes* P5532 H.264 1 1280x720 2-way 2/2 Yes Yes Yes I Yes* Refer to 5.51.1 H.264 M.JPEG 1 1280x720 2-way 2/2 Yes Yes I Yes* Yes* Refer to 5.55.1 H.264 M.JPEG 1 1280x720 - Yes* Yes Yes I Yes* Stati is uw-len (JJULE H.264 M.JPEG 1 1280x720 - Yes* Yes Yes Yes Yes* Yes* Yes* Yes* Yes* Yes* Yes* Yes* Yes* Ye</td><td>***: not available on software Exinct esto not fixere Ser inulti stream support: Yes: multi stream support: Yes: multi stream support Bis construction Software Software Yes: On-Edge Op-P Auto Multi Stream Live/view Reserved Primeware Video Max Audo I/O Ch PTZ On-Edge Op-P Auto Multi Stream Live/view Reserved P5532 M.JEG 1 720x480 2-way 2/2 Yes <thyes< th=""> Yes</thyes<></td></td<>	*1: not available on 2: not test on so 50 remulti stream fix to 50 Yes:: multi stream fix to 50 Yes::	*1: not available on softwar: 2: not test on softwar: 2: not test on softwar: 5: nulti stream suppor Yes: multi stream support Yes: multiste: the stream support Yes: multi stream supp	Yes*: multi stream setting support Edge Record Support : Carvert & SD car Tested Video Max Audio I/O ch PZ On-Edge P5532 does rot test Journal (1996) 1 720x480 2-way 2/2 Yes Yes Refer to P5532 H.264 M.JPEG 1 720x480 2-way 2/2 Yes Yes S.15.1 H.264 M.JPEG 1 1280x720 2-way 2/2 Yes Yes S.41.2.2 H.264 M.JPEG 1 1280x720 2-way 2/2 Yes Yes S.41.2.2 H.264 M.JPEG 1 1280x720 2-way 2/2 Yes Yes S.51.1 H.264 M.JPEG 1 1280x720 - - Yes Ye2 S.51.1 H.264 M.JPEG 1 1280x720 - - Yes Ye2 S.75.1 H.264 M.JPEG 1 1280x720 - - Yes Ye2 S.50.2 H.264 M.JPEG 1 1920x1080 Ye2 2/2(*2) Yes Ye2 <	Principal Princ	Image: Second set of the second set of the	Art: not available on software Exemulti stream support: Strein util stream fix to 500kbps/100kbps. Strein util stream fix to 500kbps/100kbps. Bester Video Max Audio I/O h PT On-Edge Uph Audio Multi Stream Termware Video Max Audio I/O h PT On-Edge Uph Audio Multi Stream P5532 H.264 1 720x480 2-way 2/2 Yes Yes Yes I Yes* P5532 H.264 1 1280x720 2-way 2/2 Yes Yes Yes I Yes* Refer to 5.51.1 H.264 M.JPEG 1 1280x720 2-way 2/2 Yes Yes I Yes* Yes* Refer to 5.55.1 H.264 M.JPEG 1 1280x720 - Yes* Yes Yes I Yes* Stati is uw-len (JJULE H.264 M.JPEG 1 1280x720 - Yes* Yes Yes Yes Yes* Yes* Yes* Yes* Yes* Yes* Yes* Yes* Yes* Ye	***: not available on software Exinct esto not fixere Ser inulti stream support: Yes: multi stream support: Yes: multi stream support Bis construction Software Software Yes: On-Edge Op-P Auto Multi Stream Live/view Reserved Primeware Video Max Audo I/O Ch PTZ On-Edge Op-P Auto Multi Stream Live/view Reserved P5532 M.JEG 1 720x480 2-way 2/2 Yes Yes <thyes< th=""> Yes</thyes<>

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	ATIONS			F Yes: mul	: not ava *2: not to For multi ti stream multi str	est on so stream s fix to 50	oftwar uppor 00kbps	e t: s/100kbps					
				Edge Reco			-		d				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	1/0 Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
Note:	1. Q1602 c 2. Q1602-E			Audio, I/O, U th Q1602	PNP capab	ility	•			•			
Q1604	5.40.3.2	H.264 M-JPEG	1	1280x720	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	
Note:	1. Not supp 2. Does not			lec is MJPEG BR mode									
Q1614	5.55.1	H.264 MJPEG	1	1280x960	*2	*2	_	*2	*2	-	Yes*	Yes	Tested by link
Q1615	5.55.3	H.264 MJPEG	1	1920x1200	*2	*2	-	*2	*2	-	Yes*	Yes	Tested by link
Note:	Q1614 and	Q1615: N	lax fram	erate show 60) regardles	ss of Axis	Captur	e mode.		2		•	
Q1635	5.80.1.2	H.264 M-JPEG	1	1920x1200	*2(2- way)	*2(2/0)	Yes	*2	*2	-	Yes*	Yes	
Note:				aximum FPS v naimum FPS w									n)
Q1755	5.02	H.264 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	
Note:	1. M-JPEG: 2. Q1755-E			onstraints, the th Q1755	frame rate	e and aud	io will	be impacte	d if reso	olution	and quality	/ are high.	
Q1765-LE	5.55.1	H.264 M-JPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	-	Yes*	Yes	
Q1910	5.11	H.264 M-JPEG	1	720x576	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	
Note:	Q1910-E is	compatab	le with	Q1910									
Q1921	5.11	H.264 M-JPEG	1	768x576	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	Tested by link
Note:	1. Q1921 c 2. Q1902-E			Audio, I/O, U th Q1921	PNP capab	ility							
Q1922	Refer to Q1921	H.264 M-JPEG	1	800x600	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	
Q1931-E	5.55.1	H.264 M-JPEG	1	768X576	2-way	2/2	-	Yes	*2	-	Yes*	Yes	
Note:	1.Thermal of 2.Up to 30		EU, Nor	rway, Switzerl	and, Cana	da, USA, .	Japan,	Australia, I	New Zea	alandUp	to 8.3 fps	in other cou	untriesa
Q2901-E	5.55.4.1	H.264 M-JPEG	1	720x576	*2(2- way)	-	-	*2	*2	-	Yes*	Yes	

			 - : not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support: Yes: multi stream fix to 500kbps/100kbps Yes*: multi stream setting support 											
				Edge Reco	ord Suppc	ort : Cam	era w	ith SD car	.q					
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch		On-Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks	
Q3505	5.80.1	H.264 M-JPEG	1	1920x1200	*2	-	Yes	*2	*2	-	Yes*	Yes	Tested by link	
Note:	2. Bitrate lis 3.FPS canno	 PTZ only support zoom & focus. Bitrate list range error. (Firmware Issue) FPS cannot reach to 30 fps due to multi-connection of camera. (Camera Performance Issue) 												
Q3505-V	Q3505(5.8 0.1)	H.264 M-JPEG	1	1920x1200	*2	-	Yes	*2	*2	-	Yes*	Yes	Supported by design	
Q6000		H.264 M-JPEG	5	1920x1440	-	-	-	*2	*2	-	Yes*	Yes	Supported by design	
Q6000-E	L 6 L 1	H.264 M-JPEG	5	1920x1440	-	-	-	*2	*2	-	Yes*	Yes	Tested by link	
Note:	1.The range	1. The range of 5th's frame rate is different from that on camera web. (Camera firmware issue).												
Q6032	Refer to Q6032	H.264 M-JPEG	1	704x576	-	-	Yes	Yes	Yes	-	Yes*	Yes	Supported by design	
Note:	Q6032-E is	compatak	ole with	Q6032										
Q6034	6 1 6	H.264 M-JPEG	1	1280x800	-	2/2	Yes	Yes	Yes	-	Yes*	Yes		
Note:	Q6034-E is	Q6034-E is compatable with Q6034												
Q6035	5.25	H.264 M-JPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	-	Yes*	Yes	Tested by link	
Note:	Q6035-E is	compatak	ble with	Q6035			- -	-	- -	- -	- -	- -		
Q6042		H.264 M-JPEG	1	752x480	2-way	4/4	Yes	Yes	*2	-	Yes*	Yes		
Q6044		H.264 M-JPEG	1	1920x1080	2-way	4/4	Yes	Yes	Yes	-	Yes*	Yes	Supported by design	
Q6044-E		H.264 MJPEG	1	1280x720	-	-	Yes	*2	*2	-	Yes*	Yes		
Q6045		H.264 M-JPEG	1	1920x1080	2-way	4/4	Yes	Yes	Yes	-	Yes*	Yes	Tested by link	
Q6045-E		H.264 M-JPEG	1	1920x1080	-	-	Yes	*2	*2	-	Yes*	Yes		
Note:	1.PTZ speer	d does no	t sync w	vith web. (Cam	nera Firmw	/are issue))							
Q6115-E	5 65 7	H.264 M-JPEG	1	1920x1080	-	-	Yes	*2	*2	-	Yes*	Yes	Tested by link	
Q7401		H.264 M-JPEG	1	704x576	2-way	2/2	Yes	Yes	Yes	-	Yes*	Yes	Supported by design	
		<u>.</u>	·	·	·	·	·'	·	L	<u> </u>	.1	<u>.</u>	<u>I</u>	

	ATIONS			*1 F Yes: mul	multi str	liable on est on so stream s fix to 50 ream set	softw ftware uppor Okbps ing se	vare e t: s/100kbps upport							
Device Name	Tested FirmwareVideo FormatMax ResolutionAudioI/O ChPTZOn-Edge MotionUPnPAuto PanMulti Stream SupportLiveview BufferingRemarks5.02H.264 M-JPEG4768x5762-way1/1YesYesYes-Yes*YesYes														
Q7404	Firmware Format Ch Resolution Audio 1/O Ch P1Z Motion OPhP Pan Stream Support Buffering Remarks 5.02 H.264 4 768x576 2-way 1/1 Ves Ves Ves Ves Ves Ves														
Q7406	5.11.1	5.02 H.264 M-JPEG 4 768x576 2-way 1/1 Yes Yes Yes - Yes* Yes Yes 5.11.1 H.264 M-JPEG 6 720x576 - 4/4 Yes Yes Yes - Yes* Yes Yes													
Q7411	5.40.13.1	H.264 M-JPEG	1	720x576	2-way	4/4	Yes	Yes	Yes	-	Yes*	Yes			
Q7414	5.25	H.264 M-JPEG	4	720x576	2-way	2/2	Yes	Yes	Yes	-	Yes*	Yes			
Q7424-R	5.40.10	H.264 M-JPEG	4	720x576	-	4/4	Yes	Yes	Yes	-	Yes*	Yes			
V5915	5.75.1	H.264 MJPEG	1	1920x1080	*2	*2(4/4)	Yes	-	*2	-	Yes*	Yes			
Note:				aximum FPS v c with web. (C	0			rate. (Cam	era perf	ormanc	e limitatio	n)			

BASLE VISION TECHN			Y	*1: not *2: 1	not test nulti str eam fix	ble on t on so eam si t to 50	softwa ftware upport: 0kbps/	re 100kbps oport	;		1		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
BIP-640C		H.264 MPEG4 M-JPEG	1	640x480	-	1/1	-	-	-	-	-	-	Supported by design
BIP-640C-DN		H.264 MPEG4 M-JPEG	1	640x480	-	1/1	-	-	-	-	-	-	Supported by design
BIP-1000C	BIP-1000c- 1.3-0	H.264 MPEG4 M-JPEG	1	1024x768	-	1/1	-	-	-	-	-	-	
BIP-1000C-DN		H.264 MPEG4 M-JPEG	1	1024x768	-	1/1	-	-	-	-	-	-	Supported by design
BIP-1300C	BIP-1300c- 1.3-0	H.264 MPEG4 M-JPEG	1	1280x960	-	1/1	-	-	-	-	-	-	
BIP-1300C-DN		H.264 MPEG4 M-JPEG	1	1280x960	-	1/1	-	-	-	-	-	-	Supported by design
BIP-1600C	BIP-1600c- 1.3-0	H.264 MPEG4 M-JPEG	1	1600x1200	-	1/1	-	-	-	-	-	-	
BIP-1600C-DN		H.264 MPEG4 M-JPEG	1	1600x1200	-	1/1	-	-	-	-	-	-	Supported by design
Note:	 2. Only one s 3. Not support 4. Not support 5. Not support 6. The list of 7. Cannot cont 8. The list of 9. Not support 	stream profil rt MPEG4 in rt motion. ((rt audio but camera Res nnect video camera Fran rt http but s	le in onv onvif/or Camera software olution i when FF merate i oftware	onvif. (Camera rif/onvif (Camera Firmware Issu e shows enable sn't synchroni PS >= 2. (Cam sn't synchroni: shows http op ng if RTSP por	era Firmv irmware e) e/disabe zed with nera firm zed with otion at	ware Ise a Issue) a audio the on ware is the on protoco	option. e on car sue) e on car il setting	mera's we mera's we g. (NUUO	eb. (Car eb. softwar	mera Fir	mware Iss	sue)	
BIP2-1600c-dn	3.14.7	H.264 MJPEG MPEG4	1	1600x1200	-	3/3	-	-	-	-	Yes*	-	
Note:				(Camera firm esn't work. (Ca			issue)	•			•		
BIP2-D1920c- DN	3.8.0	H.264 MPEG4 M-JPEG	1	1920x1440	*1	1/1	-	Yes	Yes	-	-	-	
Note:	BIP2-D1920c		ot suppo	rt Audio, Talk									

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
NBC-225-P	refer to NDC- 225 (FW:3950057 0)	H.264 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	-	-	-	Supported by design
NBC-255-P	refer to NDC- 225 (FW: 3950057 0)	H.264 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	-	-	-	Supported by design
NBC-265-P	PI (FW: 39500 570)	H.264 M-JPEG	1	1280x720	1-way	1/1	-	Yes	Yes	-	-	Yes	Supported by design
NBC-274-P	PI (FW: 15500 552)	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	-	-	Yes	Supported by design
NBC-274-PM	PI (FW: 15500 552)	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	-	-	Yes	Supported by design
NBC-274-PT		H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	-	-	Yes	Supported by design
NBC-455	5.72.0028(28 500572)	H.264	1	704x576	*2	*2	-	*2	*2	-	Yes*	Yes	
Note:	 H.264 only (NUUO Server Only suppor Can't set tr 	limitation) rt G.711 au	dio code	c. i. (Camera j	perform	ance lin			ofile N→	Expert	t Settings-	→GOP struct	rure→IP) i.
NBN-498	5.72.0028(28 500572)	H.264	1	704x576	*2	*2	-	*2	*2	-	Yes*	Yes	
Note:	 H.264 only (NUUO Server Only suppor Can't set tr 	limitation) rt G.711 au	dio code	ec. i. (Camera j	perform	ance lin			ofile N→	Expert	t Settings-	→GOP struct	ure→IP) i.
NBN-733	refer to NIN- 733(5.90.011 2)	H.264	1	1280x720	1-way	2/1	-	Yes	Yes	-	Yes*	Yes	Supported by design
NBN-832	5.90.0112)	H.264	1	1920x1080	1-way	2/1	-	Yes	Yes	-	Yes*	Yes	Supported by design
NBN-40012	refer to NTI- 40012(5.90.0 126 (26510590))	H.264	1	1280x720	1-way	1/1	-	Yes	Yes	-	Yes*	Yes	Supported by design
NBN-50022	refer to NTI- 50022(5.90.0 126 (26510590))	H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes*	Yes	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Domarke
NDC-225	39500570	H.264 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	-	-	Yes	
Note:	Quality of MJPI quality.	PEG stream i	is depen	he camera will ndent on the ca upport L1, AAC	amera lo								
NDC-255-P	(FW: 3950057 0)	H.264 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	-	-	Yes	Supported by design
NDC-225-PI	(FW: 3950057 0)	H.264	1	640x480	1-way	1/1	-	Yes	Yes	-	-	Yes	Supported by design
NDC-265-P	refer to NTC- 265- PI (FW: 15500 552)	H.264 M-JPEG	1	1280x720	1-way	1/1	-	Yes	Yes	-	-	Yes	Supported by design
NDC-274-P	15500552	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	-	-	Yes	
Note:	When MJPEG of MJPEG lag issu Profile 1 has de	quality is se ue. Frame ra dependence	et to "O", rate of M. with pro	Imera Firmware , the camera w IJPEG stream is ofile 0, need to upport L1, AAC	vill Auto- s depend config r	-adjust t dent on	the ca					the value s	should be "1".
NDC-274-PT	274-P	M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	-	-	Yes	
NDC-455	refer to NBC- 455(5.72.002 8)	H.264	1	704x576	1-way	2/1	-	Yes	Yes	-	Yes*	Yes	Supported by design
NDN-498	refer to NBN- 498(5.72.002 8)		1	704x576	1-way	2/1	-	Yes	Yes	-	Yes*	Yes	Supported by design
NDN-733	refer to NIN- 733(5.90.011 2)	H.264	1	1280x720	1-way	2/1	-	Yes	Yes	-	Yes*	Yes	Supported by design
NDN-832	5.90.0112	H.264	1	1920x1080	1-way	2/1	-	Yes	Yes	-	Yes*	Yes	
Note:	 Only suppor Changing re 	ort G.711 au resolution fro	udio code om 1920	f GOP structure ec. Dx1080 and 128 ail due to limita	80x720	to lowe	er resol	lution need	d to set I	by web	b property		-

	DSCH nted for life		,	*1: not *2:		able on it on so ream so x to 50	softw oftware uppor 00kbps	vare e rt: s/100kbps	S						
Device Name		Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks		
NDN-40012	126 (26510590))	H.264	1	1280x720	1-way	1/1	-	Yes	Yes	-	Yes*	Yes	Supported by design		
NDN-50022	126 (26510590))	H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes*	Yes	Supported by design		
NDI-50022	refer to NTI- 50022(5.90.0 126 (26510590))	H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes*	-	Supported by design		
NIN-733	5.90.0112	H.264	1	1280x720	1-way	2/1	-	Yes	Yes	-	Yes*	Yes			
Note:	 2. Only suppor 3. Can't set fra 4. Sometimes s 5. Can't set tre 6. Stream2 onl 	H.264 only support IP mode of GOP structure. (Camera→Encoder Profile→Profile N→Expert Settings→GOP structure→IP) Only support G.711 audio codec. Can't set framerate 1 under base frame rate 50/60 ips mode. (Camera firmware issue) Sometimes set multi-stream fail due to limitations of inter-streaming dependency.(Camera firmware issue) Can't set tream3 quality value. (Camera firmware issue) Stream2 only support fps 7.5 under 1280x720. (Camera firmware issue) MJPEG framerate can't syncronize to web setting. (Camera firmware issue)													
NIN-832	832(5.90.0112)	H.264	1	1920x1080	1-way	2/1	-	Yes	Yes	-	Yes*	Yes	Supported by design		
NIN-40012	refer to NTI- 40012(5.90.0 126 (26510590))	H.264	1	1280x720	1-way	1/1	-	Yes	Yes	-	Yes*	Yes	Supported by design		
	Refer to NTC- 265-PI	H.264 M-JPEG	1	1280x720	1-way	1/1	-	Yes	Yes	-	-	Yes	Supported by design		
NTC-255-PI	refer to NDC- 225 (FW: 3950057 0)	H.264 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	-	-	Yes	Supported by design		
NTC-265-PI		H.264 M-JPEG	1	1280x720	1-way	1/1	-	Yes	Yes	-	-	Yes			
NOTO	When H.264 qu Audio Codec su					adjust t	he qua	ality setting	g. For m	ıinimur	n quality,	the value sl	nould be "1"		
NTI-40012	5.90.0126	H.264	1	1280x720	1-way	1/1	-	Yes	Yes	-	Yes*	Yes			

DSCH nted for life		Ņ	*1: not *2: r For m Yes: multi str	t avalia not tes nulti str ream fiz	ble on t on so ream s k to 50	softw oftwar uppor 0kbps	vare e rt: s/100kbps	5				
Tested Firmware	Video Format			Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
(NUUO Server 2. Only suppor 3. After changi (Camera firmw	limitation) t G.711 aud ing MJPEG r vare issue)	dio code esolutic	ec.i. (Camera p on on web and	erforma getting	ince lim camera	itation settin	n) ng on NUU(D, resolu				
5.90.0126	H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes*	Yes	
(NUUO Server 2. Only suppor 3. After changi (Camera firmw	limitation) et G.711 aud ing MJPEG r vare issue)	dio code esolutic	ec.i. (Camera p on on web and	erforma getting	ince lim camera	itation settin	n) ng on NUU(D, resolu	·	Ū		
refer to NTI- 50022(5.90.0 126 (26510590))	H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes*	Yes	Supported by design
refer to NTI-	H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes*	Yes	Supported by design
56500/110		1	704x576	-	-	-	Yes	-	-	-	Yes	Supported by design
H264 supports When H264 qu When MJPEG q	up to a ma ality is set quality is se	iximum to '0', tł t to '0',	ne camera will the camera wi	auto-ac Il auto-a	ljust the idjust tl	e quali ne qua	ty setting. Ility setting	. For m	inimun	n quality, t	the value sh	
56500/110		1	704x576	-	-	-	Yes	-	-	-	Yes	Supported by design
H264 supports When H264 qu When MJPEG q	up to a ma ality is set quality is se	iximum to '0', tł t to '0',	ne camera will the camera wi	auto-ac Il auto-a	ljust the Idjust tl	e quali ne qua	ty setting. Ility setting	. For m	inimun	n quality,	the value sh	
56500/110	H.264 M-JPEG	1	704x576	-	-	-	Yes	-	-	-	Yes	Supported by design
	Tested Firmware 1. H.264 only s (NUUO Server 2. Only suppor 3. After changi (Camera firmw 4. Snapshot ref 5.90.0126 1. H.264 only s (NUUO Server 2. Only suppor 3. After changi (Camera firmw 4. Snapshot ref refer to NTI- 50022(5.90.0) 126 (26510590)) refer to NTI- 50022(5.90.0) 126 (26510590)) s6500410 Auto detect me H264 supports When H264 qu When MJPEG c MJPEG frame r 56500410	Tested FirmwareVideo Format1. H.264 only support IP r (NUUO Server limitation)1. H.264 only support G.711 aud (Camera firmware issue)3. After changing MJPEG r (Camera firmware issue)1. H.264 only support IP r (NUUO Server limitation)5. 90.0126H.2641. H.264 only support G.711 aud (Camera firmware issue)1. H.264 only support IP r (NUUO Server limitation)2. Only support G.711 aud (Camera firmware issue)MJPEG r (Camera firmware issue)3. After changing MJPEG r (Camera firmware issue)H.2644. Snapshot resolution is r (Camera firmware issue)H.26450022(5.90.0) (26H.26426510590))H.26456500410H.2644.1264H.26456500410H.26456500410H.26456500410H.26456500410H.264S6500410H.264MJPEG frame rate dependS6500410H.264Muto detect model unsupp H264 supports up to a ma When H264 quality is set MJPEG frame rate dependS6500410H.264S6500410H.264Muto detect model unsupp H264 supports up to a ma When H264 quality is set MJPEG frame rate dependS6500410H.264S6500410H.264S6500410H.264S6500410H.264S6500410H.264S6500410H.264S6500410H.264S6500410H.264S6500410H.264S6500410H.264S6500410H.264	Tested FirmwareVideo FormatVideo Ch1. H.264 only support IP (NUUO Server limitation). Only support G.711 audio code 3. After changing MJPEG resolution (Camera firmware issue)4. Snapshot resolution is not corr5.90.0126H.26411. H.264 only support IP mode of (NUUO Server limitation)12. Only support G.711 audio code 3. After changing MJPEG resolution (Camera firmware issue)12. Only support G.711 audio code 3. After changing MJPEG resolution (Camera firmware issue)12. Only support G.711 audio code 3. After changing MJPEG resolution (Camera firmware issue)14. Snapshot resolution is not corr150022(5.90.0 126 (26510590))156500410H.264 M-JPEG1Auto detect model unsupported. H264 supports up to a maximum When H264 quality is set to '0', fl When MJPEG quality is set to '0', fl When MJPEG quality is set to '0', fl When MJPEG quality is set to '0', fl When H264 quality is set to '0', fl When H264 quality is set to '0', fl When MJPEG frame rate depends on car	*1: noise *1: noise	*1: not availate *2: not test for multi stratements: Ser multi stratements: Ser multi stratements: Yes*: Ye	*1: not available on *2: not test on so For multi streams *2: not test on so For multi streams *4: not available on (NUUO Server limitation) *3: After changing MJPEG resolution on web and getting camera (Camera firmware issue) *4: not available on (NUUO Server limitation) *3: Only support IP mode of GOP structure. (Camera >end (Camera firmware issue) *4: nog support G: T1 audio codec. i. (Camera performance lim (Camera firmware issue) *4: nog support is not correspond to existing profile. (Camera firmware issue) *5: nog support is not correspond to existing profile. (Camera firmware issue) *5: nog support is not correspond to existing profile. (Camera firmware issue) *6: nog support is not correspond to exist ing training and integer in this in the support is not correspond to exist ing training and integer in this integer in this to inte test on the support is not correspond to e	*1: not available on softwar. So multi stream support Yes: multi stream stuppor Yes: multi stream stuppor Yes: multi stream stuppor Yes: multi stream stuppor Yes: multi stream stupport Tested Video Name Audio I_O PTz 1. H.264 only support IP mode of GOP structure. (Camera – Encoder (NUUO Server limitation) 1. (Camera performance limitation 3. After changing MJPEG resolution on web and getting camera settin (Camera firmware issue) 1. 1920x1080 1-way 1/1 - 5.90.0126 H.264 1 1920x1080 1-way 1/1 - 1. H.264 only support IP mode of GOP structure. (Camera – Encoder (NUUO Server limitation) 1. 1920x1080 1-way 1/1 - 3. After changing MJPEG resolution on web and getting camera settin (Camera firmware issue) 3. After changing MJPEG resolution on web and getting camera settin (Camera firmware issue) - - - 3. After changing MJPEG resolution on web and getting camera settin (Camera firmware issue) 1 1920x1080 1-way 1/1 - 4. Sapshot resolution is not correspond to existing profile. (Camera (Za510590)) - - - - 56500410 H.264 1 1920x1080 1-way 1/1 - 56500410 H.264 1 1920x1080<	For multi stream Support: For multi stream fix to 500kbps/100kbp: Yes: multi stream fix to 500kbps/100kbp: Yes*: multi stream setting support Tested Video Max Format Audio I/O PTZ On- Edge Motion 1. H.264 only support IP mode of GOP structure. (Camera ->Encoder Profile->Prof	*1: not available on software 2: not test on software For multi stream support: Ser : multi stream support: Test exit on software For multi stream support: Test exit on software Firmware Video Max Auto device Autoi 1. H.264 only support IP mode of GOP structure. (Camera - Encoder Profile - Profile N-4 (NUUC) Server limitation 2. Only support G.711 audio codeci. (Camera performance limitation) 3. After changing MIPEG resolution on web and getting camera setting on NUUC, resolutioner a firmware issue) 4. Statc changing MIPEG resolution on web and getting camera setting on NUUC, resolutioner esolution is not correspond to existing profile. (Camera firmware issue) 5.90.0126 H.264 1 1920x1080 1-way 1/1 - Yes Yes 1. H.264 only support IP mode of GOP structure. (Camera -> Encoder Profile -> Profile N-> (NUUO Server limitation) 0. Only support G.711 audio codeci. (Camera performance limitation) 3. After changing MIPEG resolution on web and getting camera setting on NUUC, resolutioner envil (2002)(5.90.0) H.264 1 1920x1080 1-way 1/1 - Yes Yes 50022(5.90.0) H.264 1 1920x1080 1-way 1/1 - Yes Yes 65000410 H.264 <td>*1: not available on software *2: not test on software For multi stream support: Ses: multi stream sutting support: Tested Video Max Ch Audio I/O PTZ Max Multiple Multiple Tested Video Max Ch Audio I/O PTZ Multiple Multiple 1. H.264 only support IP mode of GOP structure. (Camera – Encoder Profile – Profile N – Experi (NUUO Server limitation) Not comera – Structure Profile N – Experi Multiple 2. Only support G. 711 audio codec.1. (Camera performance limitation) S. After changing MPEG resolution on web and getting camera setting on NUUO, resolution we (Camera firmware issue) 3. Not changing MPEG resolution on web and getting camera setting on NUUO, resolution we (Camera firmware issue) 1. H.264 only support IP mode of GOP structure. (Camera – Encoder Profile — Profile N – Expert (NUUO Server limitation) 2. Only support G. 711 audio codec.1. (Camera performance limitation) 3. After changing MPEG resolution on web and getting camera setting on NUUO, resolution we (Camera firmware issue) 4. In 1920x1080 1-way 1/1 - Yes - 3. Only support G. 711 audio codec.1. (Camera performance limitation) 2. Only support G. 711 audio codec.1. (Camera Merca Setting on NUUO, resolution we (Camera firmware issue) . .<</td> <td>*1: not available on software *2: not test on software *2: not test on software For multi stream support: Yes: multi stream setting support Tested promat Video (not compare the solution) Audio (not compare the solution) Audio (not compare the solution) 1. H.264 only support IP mode of GOP structure. (Camera –Encoder Profile –Profile N–Expert Settings- (NUUO Server limitation) Only support G.711 audio codec.1. (Camera performance limitation) 3. After changing MPEG resolution on web and getting camera setting on NUUO, resolution will return to Camera firmware issue) Solution 4. Snapshot resolution is not correspond to existing profile. (Camera Profile –Profile N – Expert Settings: (NUUO Server limitation) Solution 0.0102 H.264 1 1920x1080 1-way 1/1 - Yes - Yes* 1. H.264 only support IP mode of GOP structure. (Camera -Encoder Profile N – Expert Settings (NUUO Server limitation) - Nesserver - Yes* 2. Only support G.711 audio codec.1. (Camera performance limitation) - - Yes - Yes* 3. After changing MIPEG resolution on web and getting camera setting on NUUO, resolution will return to Camera firmware issue) - - Yes* - Yes* 4. support G.711 audio codec.1. (Camera performance limitation) - - Yes* -</td> <td>*1: not available on software *2: not test on software Ser multi stream support: See: multi stream support: See: multi stream support: See: multi stream support: Terman <u>informan</u> <u>informan</u></td>	*1: not available on software *2: not test on software For multi stream support: Ses: multi stream sutting support: Tested Video Max Ch Audio I/O PTZ Max Multiple Multiple Tested Video Max Ch Audio I/O PTZ Multiple Multiple 1. H.264 only support IP mode of GOP structure. (Camera – Encoder Profile – Profile N – Experi (NUUO Server limitation) Not comera – Structure Profile N – Experi Multiple 2. Only support G. 711 audio codec.1. (Camera performance limitation) S. After changing MPEG resolution on web and getting camera setting on NUUO, resolution we (Camera firmware issue) 3. Not changing MPEG resolution on web and getting camera setting on NUUO, resolution we (Camera firmware issue) 1. H.264 only support IP mode of GOP structure. (Camera – Encoder Profile — Profile N – Expert (NUUO Server limitation) 2. Only support G. 711 audio codec.1. (Camera performance limitation) 3. After changing MPEG resolution on web and getting camera setting on NUUO, resolution we (Camera firmware issue) 4. In 1920x1080 1-way 1/1 - Yes - 3. Only support G. 711 audio codec.1. (Camera performance limitation) 2. Only support G. 711 audio codec.1. (Camera Merca Setting on NUUO, resolution we (Camera firmware issue) . .<	*1: not available on software *2: not test on software *2: not test on software For multi stream support: Yes: multi stream setting support Tested promat Video (not compare the solution) Audio (not compare the solution) Audio (not compare the solution) 1. H.264 only support IP mode of GOP structure. (Camera –Encoder Profile –Profile N–Expert Settings- (NUUO Server limitation) Only support G.711 audio codec.1. (Camera performance limitation) 3. After changing MPEG resolution on web and getting camera setting on NUUO, resolution will return to Camera firmware issue) Solution 4. Snapshot resolution is not correspond to existing profile. (Camera Profile –Profile N – Expert Settings: (NUUO Server limitation) Solution 0.0102 H.264 1 1920x1080 1-way 1/1 - Yes - Yes* 1. H.264 only support IP mode of GOP structure. (Camera -Encoder Profile N – Expert Settings (NUUO Server limitation) - Nesserver - Yes* 2. Only support G.711 audio codec.1. (Camera performance limitation) - - Yes - Yes* 3. After changing MIPEG resolution on web and getting camera setting on NUUO, resolution will return to Camera firmware issue) - - Yes* - Yes* 4. support G.711 audio codec.1. (Camera performance limitation) - - Yes* -	*1: not available on software *2: not test on software Ser multi stream support: See: multi stream support: See: multi stream support: See: multi stream support: Terman <u>informan</u>

	DSCH nted for life		Ŋ	*1: not *2: i	not tes nulti str ream fix	ble on t on so ream si k to 50	softw ftware upport Okbps	are e t: s/100kbps	5	_				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch		On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks	
Note:	Auto detect mo H264 supports When H264 qu When MJPEG c MJPEG frame r	up to a ma ality is set quality is set	iximum to '0', tł t to '0',	ne camera will the camera wi	auto-ad II auto-a	ljust the Idjust th	e qualit ne qual	ty setting. lity setting	. For m	inimur	n quality, t	the value sh		
NWD-495	56500/110		1	704x576	-	-	_	Yes	-	_	-	Yes		
Note:	M-JPEG Cannot auto detect model. H264 supports up to a maximum of 2CIF as this utilizes the Baseline Profile. When H264 quality is set to '0', the camera will auto-adjust the quality setting. For minimum quality, the value should be '100'. When MJPEG quality is set to '0', the camera will auto-adjust the quality setting. For minimum quality, the value should be '100'. MJPEG frame rate depends on camera load. Value in settings dialog is not representative of actual frame rate.													
VIP-X1XF-E	29500570	H.264 M-JPEG	1	704x480	1-way	1/1	-	Yes	Yes	-	-	-		
Note:	When H264 qu Quality of MJPI quality. Audio Codec su The resolution	EG stream i upport g711	s depen	dent on the ca ipport L1, AAC	imera lo	ad and	can va	iry. Value i	in settir	ıgs dia	log is not i	representati	ve of actual	
VIP X16 XF E	5.90.0070 (70000590)	H.264	16	704x576	1-way	4/1	-	*2	*2	-	Yes*	-		
Note:	 Only suppor Snapshot re Multi stream 	solution is r	not corr	espond to exis	ting pro	file. (Ca	mera			l depei	ndency. (N	UUO Server	limitation)	
Generic	5.90.0112 (12510590)	H.264	1	1920x1080	1-way	2/2	*2	Yes	Yes	-	Yes*	-		

	DSCH nted for life		Y	*1: not *2: i	not tes nulti str eam fix	ble on t on so ream si k to 50	softw ftware uppor Okbps	are e t: s/100kbps	6				
Device Name	Tested FirmwareVideo FormatVideo ChMax ResolutionAudioI/O ChPTZOn- Edge MotionUPnPAuto PanMulti Stream SupportLiveview BufferingRemarksSupport generic dewarp 1. H.264 only support IP mode of GOP structure. (Camera→Encoder Profile →Profile N→Expert Settings→GOP structure→IP)I/O ChPTZOn- Edge MotionIPnPAuto PanMulti Stream SupportLiveview BufferingRemarks												
Note:	11 0	support IP r limitation) t G.711 aud ing MJPEG r vare issue) solution is r set multi-st eam3 quality ution can't s erate can't	dio code resolutic not corr ream fa y value. set fram synchro	ec. (Camera pe on on web and espond to exis il due to limita (Camera firm erate (NIN-73: onize to web se	rforman getting ting pro tions of ware iss 3 Strear	ice limit camera file. (Ca inter-st ue) n2 only Camera	ation) settin imera treamii suppo perfor	g on NUUC firmware is ng depend ort fps 7.5 i mance lim	D, resolu ssue) ency.(N under 1 itation)	ution w UUO S 280x7	vill return Gerver limi 20)(Came	to previous s tation)	setting.

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch		On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Edge Record	Liveview Buffering	Remarks
OSD-200A 20xp	gk20140422 NSA	H.264 MJPEG	1	1920x1080	*2	*2	Yes	Yes	*2	Yes	Yes*	-	-	
Note:				ne of stream ch rmware issue)		JPEG. (C	Camera	firmware	; issue)				_	
	v3.2.2.8	H.264 MJPEG MPEG4	1	2048x1536	2-way	1/1	Yes	Yes	Yes	-	Yes	-	-	
Note:	2. Cover mode MD-300Np, FE VD-300Np, FE OB-300Np-AD MD-300Np-36 3. MD-300Np 4. MD-300Np 5. The Zoom, 6. The Motion	30xN can't re del: B-300Np, W D-300Np, Of D, OB-200Np 60 is fisheye and MD-300 b-360 not sup , Focus or Au Detection al	/FB-300/ B-300Np p, VD-20 e camera 00Np-360 pport MI uto Focu	n H.264 format Np, FD-302Np, p, WOB-300Np 00Np with zoor a 0 are no suppo 1D when format us function has riggered when	o, VD-302 o, GOB-3 om and fo ort DI/D0 t is MJPE s no resp	02Np, OB 300Np w focus fea 00 and or EG and M ponse via	B-302Np with zoor ature. one way MPEG4. ia camer	p, OB-302 om feature r audio on	re. nly.			JNp, OB-2	:02Np, VD-2	!02Np.
		H.264 MPEG4 M-JPEG	1	1280x1024	2-way		Yes	Yes	Yes	_	-	-	-	
Note:	OB-130Np, W zoom control Smart Zoom/ł	• •		30Np, FD-130N is every time	lp, VD-1	30Np. F		Jp, WFB-	130Np	compar	e them wi [†]	th OB-130	Np differen	ce is w/o
50xA series	v3.2.2.8	H.264 MPEG4 M-JPEG	1	2592x1944	2-way	· 1/1	Yes	Yes	Yes	-	Yes	-	-	
Note:	VD-500Ap, VE VD202Ap OB-200Ap and 2. switch vide 3. MD-500Ap- 4. MD-500Ap- 5.Max framera 6.The RTSP st 7.The image in	odel: FB-500, D-502Ap, O d VD-200Ap eo resolution D-360 is no su p-360 not sup rate can't syn stream has b is broken wh or Focus fund	DB-500A o with zc n higher support I pport MI rnc with been disc hen the	-301Af, WFB-50 Af, MB-500Ap, V oom and focus r than 1920x10 DI/DO and one ID when format Wide and Ultra wide and Ultra connected in 5 format is MJPE as on response	WMB-50 5 function 280 nee 9 way au t is MJPE a-Wide r 5 minutes EG and r	DOAp, MI n. ed waitin udio only EG and M mode on es when resolutio	ng a peri ly. MPEG4. n camera the prot on is 259	riod to rea riod to rea ra web. stocol is u s92x1944	D-301A, econnect use unde For 2304	t stream	01AF, OB-2 n			
СВ-100А	v3.0.2.4	H.264 MPEG4 M-JPEG	1	1280x800	2-way		-	-	Yes	-	-	-	-	
CB-100Ae	v3.0.2.4	MPEG4 M-JPEG	1	1280x800	2-way	-	-	-	Yes	-	-	-	-	
FB-100A	v3.0.2.3	H.264 MPEG4 M-JPEG	1	1280x800	2-way	1/0	-	-	Yes	-	-	-	-	
FB-100Ae	v3.0.2.3	MPEG4 M-JPEG	1	1280x800	2-way	1/0	-	-	Yes	-	-	-	-	
FD-100A	v2.3.7.8	H.264 MPEG4 M-JPEG	1	1280x800	2-way	1/0	-	-	Yes	-	-	-	-	
FD-100Ae	v3.0.2.3	MPEG4 M-JPEG	1	1280x800	2-way	1/0	-		Yes					

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	IRecord	Liveview Buffering	Domarke
MD-100A	Refer to CB-100A	H.264 MPEG4 M-JPEG	1	1280x800	2-way	-	-	-	Yes	-	-	-	-	Supported by design
Hydracam	v3.2.3.4	H.264	3	1280x720	2-way	/ 2/2	-	-	Yes	-	Yes	-	-	
Note:		and bitrate does not pla	e list is n	ed. not synchronize othly when the				page.						
OB-100A	v3.1.0.8	H.264 MPEG4 M-JPEG	1	1280x800	2-way	/ 1/1	Yes	Yes	Yes	-	-	-	-	
OB-E200Nf	3.7.0.18.3T	H.264 M-JPEG	1	1920x1080	-	-	-	Yes	Yes	-	Yes*	-	-	
Note:	2. Video para	ameter can r ch can not b	not sync	30 fps. (Camera c with web. (Ca . (Camera firmy	amera fir	irmware		_i n)						
ОВ-300Ар	v3.7.0.18A	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	/ 1/1	-	Yes	Yes	-	Yes*	Yes	-	
Note:		find wrong n ith highest r	resolutio	(Camera Firmw on is unable to ware issue)			ium FPS	√in any f∉	ormat.	(Camer;	a performa	ance limita	ation)	
OB-300Np	v3.7.0.18A	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	/ 1/1	Yes	Yes	Yes	_	Yes*	Yes	-	
Note:		find wrong n ith highest r	resolutio	(Camera Firmw on is unable to ware issue)			ium FPS	, in any f	ormat.	(Camer;	a performa	ance limita	ation)	
W/VS-01A	v3.1.0.6	H.264 MPEG4 M-JPEG	1	720x576	2-way	/ 1/1	Yes	Yes	Yes			-		
VD-E200Nf	Refer to OB- E200Nf (3.7.0.18.3T)	H.264 M-JPEG	1	1920x1080	-	-	-	Yes	Yes	-	Yes*	-	-	Supported by design
VD-201Af	v3.2.3.5.6	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	/ 1/1	-	Yes	Yes	<u> </u>	Yes*	-		
Note:	2.Camera wit 3. I/O active 4.MJPEG reso performance	th highest re contrary. (C olution requi limitation)	esolutior Camera f	Camera firmwa n is unable to a firmware issue s shall be a mu	achieve e)	maximu		5						amera
VS-04A	v1.0.0.7-03T	MPEG4 M-JPEG	4	720x480	2-way	/ 2/2	Yes	-	Yes	-	-	-	-	
Note:	VS-04A not s	upport PTZ	focus, p	oreset, patrol, ł	home									
VS-04A v2	3.5.2.15	H.264 MJPEG	4	720x576	2-way	/ 4/4	Yes	Yes	Yes	-	Yes	Yes	-	
Note:	 PTZ does n Audio does Resolution 	s not work	e list is r	not synchronize	ed with	the carr	<u>nera we</u> r	<u>ه.</u>						

					: not av									
Brick	com				*2: not	test o	n softw	are						
				F Yes: mult	or mult ti streai				kbps					
	-			Yes*:	multi s	stream	setting	, suppor	t			_		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution		I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Edge Record	Liveview Buffering	Remarks
WCB-100A	v2.3.5.6.1	H.264 MPEG4 M-JPEG	1	1280x800	2-way	-	-	-	Yes	-	-	-	-	
WCB-100Ae	v3.0.2.4	MPEG4 M-JPEG	1	1280x800	2-way	-	-	-	Yes	-	-	-	-	
WFB-100A	v2.3.7.8	H.264 MPEG4 M-JPEG	1	1280x800	2-way	1/0	-	-	Yes	-	-	-	-	
WFB-100Ae	v3.0.2.3	MPEG4 M-JPEG	1	1280x800	2-way	1/0	-	-	Yes	-	-	-	-	
OSD/PZ-040D	v3.1.0.8	H.264 MPEG4 M-JPEG	1	720x480	2-way	1/1	Yes	Yes	Yes	-	-	-	-	
OSD/PZ-040E	v3.1.0.8	H.264 MPEG4 M-JPEG	1	720x576	2-way	1/1	Yes	Yes	Yes	-	-	-	-	

	ano ting You Alv			Yes: m	*1: no *2: For n nulti sti	t ava not t nulti ream	aliable cest o strea fix to	e on came e on softw n software m suppor o 500kbps	are e t: s/100k	bps				
Device Name	Tested Firmware	Video Format	Video Ch	Ye: Max Resolutio n	s*: mu Audio	lti st I/O Ch	ream PTZ	setting su On-Edge Motion		Camera Search Tool	Auto Pan	Multi- stream support	Liveview Buffering	Remarks
VB-S30D	Ver. 1.1.0	MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	Yes	-	Yes*	Yes	
Note:	Fisheye came 1.The video p		rs of the	e camera are	not con	figur	able w	/ith IP+.	•					
VB-S31D	Refer to VB- S30D(Ver. 1.1.0)	MJPEG	1	1920x1080	1-way	1/1	*2	Yes	-	Yes	-	Yes*	Yes	Supported by design
Note:	Fisheye came	era												
VB- S800D	Ver. 1.1.0	MJPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes	-	Yes*	Yes	
Note:	Fisheye came 1.The range		paramet	ers are differ	ence be	twee	n cam	era web ar	nd onvif	response	d.	_	-	-
VB- S805D	Refer to VB- S905F(Ver. 1.0.0)	MJPEG	1	1280x960	1-way	1/1	-	Yes	-	Yes	-	Yes*	Yes	Supported by design
Note:	Fisheye came	era												
VB- S900F	Referto VB- S800D(Ver. 1.1.0)	MJPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes	-	Yes*	Yes	Supported by design
Note:	Fisheye came	era												
VB- S905F	Ver. 1.0.0	MJPEG	1	1280x960	1-way	1/1	-	Yes	-	Yes	-	Yes*	Yes	
Note:	Fisheye came 1.The range		paramet	ers are differ	ence be	twee	n cam	iera web ar	nd onvif	response	d	·	-	·

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Camiton Inc	ustrial Inc.		Y	*1: not *2: r	not test iulti stre eam fix	ole or on so eam so to 50	n softw oftware suppor 00kbps	are e t: s/100kbp	os				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
CMNC-130	Enc: V1.102A -008	H.264 M-JPEG	1	1920x960	2-way	1/1	Yes	-	-	-	-	-	
CMNC-200		H.264 M-JPEG	1	1920x1080	2-way	1/1	No	-	-	-	-	-	Supported by design
CTNC-5358D		H.264 M-JPEG	1	720x480	2-way	1/1	No	-	-	-	-	-	Supported by design
HLC-81AD/P		H.264 MPEG4 M-JPEG	1	1600x1200	2-way	1/1	No	-	-	-	-	-	Supported by design
Note :	HLC-81AD/P	do not supp	ort Auto	detection.									
HLC-83V		M-JPEG MPEG4	1	640x480	2-way	I	No	-	Yes	-	-	-	Supported by design
HLC-83V/W		M-JPEG MPEG4	1	640x480	2-way	-	No	-	Yes	-	-	-	Supported by design
HLC-84V		M-JPEG MPEG4	1	640x480	2-way	-	No	-	Yes	-	-	-	Supported by design
HLC-84V/W		M-JPEG MPEG4	1	640x480	2-way	-	No	-	Yes	-	-	-	Supported by design
IPH3611N	1.06.03	H.264 MPEG4 M-JPEG	1	720x576(P) 720x480(N)	2-way	4/2	Yes	-	-	-	-	-	
NVE1000A	1.5.641	M-JPEG MPEG4	1	720x480	2-way	2/2	Yes	-	-	-	-	-	
NVE2000A		M-JPEG MPEG4	1	720x480	2-way	2/2	Yes	-	-	-	-	-	Supported by design
NVE4000A		M-JPEG MPEG4	1	720x480	2-way	2/2	Yes	-	-	-	-	-	Supported by design

cap				- : not ava *1: not ava *2: not For multi multi stream (es*: multi st	aliable test on stream n fix to	on soft softwa suppo 500kbj	ware are ort: ps/100	•				
Device Name			Video			1/0	PTZ	On-		Multi Stream Support	Liveview Buffering	Remarks
DCS20HDI RE3V	01 93 0 66 1	H.264 MJPEG	1	1920x1080	2-way	0/0	-	Yes	-	Yes*	Yes	
Note:	1. The bitrate to 2. The Max bitr 3. The ranges of 4. Motion detect	ate was wro of bitrate an	ong und d frame	er H.264. (Can rate may be di	nera Firr ifferent	mware i from ca	ssue) mera w	eb. (Came				
	01 02 0 65 1	H.264 MJPEG	1	2048x1536	2-way	1/1	Yes	Yes	-	Yes*	Yes	
Note:	1. The bitrate to 2. The Max bitr 3. The ranges of 4. Motion detect	ate was wro of bitrate an	ong und d frame	rate may be di	nera Firr ifferent	mware i from ca	ssue) mera w	eb. (Came				

centr	ix ®			*1: * Fc Yes: multi	not av 2: not or multi i strean	valiable test or i strear n fix to		ftware)S				
Device Name		Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Multi- stream support	Liveview Buffering	Remarks
в13Н	v1.1.0.0	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	-	-	-	
C10	Covered by C10-W	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	Yes	Yes	-	-	-	Supported by design
C10-W	v1.1.0.0(bui ld2)	MPEG4 M-JPEG	1	1280x800	1-way	-	-	Yes	Yes	-	-	-	
D13HD	v1.1.0.0	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	-	-	-	
Generic	cx20141008 NSA	H.264 M-JPEG	1	1920x1080	2-way	4/2	Yes	Yes	-	Yes	Yes*		Supported by design
Note:	2.It can't set3.It should set4.If set preset	op pan & tilf zoom spee et one strea et point too	t someti ed. (Cam am in M. fast, it y	imes. (Camera hera firmware is JPEG, the snap will set worng j sync with web	issue) oshot wil point. ((ll work. Camera	(Camera perform	ra firmware is nance limitat	,				
W13H	ld2)	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	-	-	-	

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				pport 4 typ											
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Device Name	Tested Firmware	Video	Video Ch	Resolutio	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP		Setting on		Edge Record	Liveview Buffering	Remarks
Name	Tirriware	Tormat		n				Motion		event	Server	support	Record	bunening	
BL3102	02_C022	H.264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	-	Yes	Yes*	-	Yes	Supported by design
NI-t-		-	-	chronize with e maximum)	•		•	•	
		H.264													
BL5105	01_C017	H.265 MJPEG	1	2560x1920	2-way	1/1	-	Yes	Yes	Yes	Yes	Yes*	-	Yes	Supported by design
BL5302	02_C022	H.264 MJPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	-	Yes	Yes*	-	Yes	Supported by design
				(Camera Firr			1	I	1	1	1	1		1	
Note:	3. Move car	n't not mov	e to cer	ition is unable nter. (Camera onize with we	a Firmw	are is	sue)		Camera	perforn	nance limitat	ion)			
	01_C013	H.264 H.265 MJPEG	1	1920x1080	,		Yes	Yes	Yes	Yes#	Yes	Yes*	Yes	Yes	
Note:	2. Camera	is unable to	o achiev	(Camera Firr e maximum nter. (Camera	FPS. (C	amera	•	ormance lin	nitation)					
BL7305	01_C013	H.264 H.265 MJPEG	1	2560x1920	2-way	2/2	Yes	Yes	Yes	Yes#	Yes	Yes*	-	Yes	Supported by design
BL5103	01_C006	H.264 H.265 MJPEG	1	2048x1520	-	-	-	Yes	Yes	-	-	Yes*	-	Yes	Supported by design
DM3102	02_C022	H.264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	-	Yes	Yes*	-	Yes	Supported by design
				L chronize with e maximum)		I		1	<u> </u>
DM3112	02_C022	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes*	-	Yes	Supported by design
DM5103	01_C006	H.264 H.265 MJPEG	1	2048x1520	-	-	-	Yes	Yes	-	-	Yes*	-	Yes	Supported by design
DM5113	Refer to D4320 (01_C014)	H.264 H.265 MJPEG	1	2048x1536	2-way	1/1	-	Yes	Yes	-	-	Yes*	-	Yes	Supported by design
DM5115	01_C017	H.264 H.265 MJPEG	1	2560x1920	2-way	1/1	-	Yes	Yes	Yes	Yes	Yes*	-	Yes	Supported by design
DM5302	02_C022	H.264 MJPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	-	Yes	Yes*	-	Yes	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolutio n	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	ıvs	Advanced Setting on Server		Edge Record	Liveview Buffering	Remarks
Note:		with highes	st resolu	(Camera Firr ition is unable			maxim	ium FPS. ((Camera	perforn	nance limitat	ion)			
DM7302		H.264 H.265 MJPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	Yes#	Yes	Yes*	Yes	Yes	
Note:		•		Firmware issu (NUUO serve	· ·	ition)									
DM7305	01_C010	H.264 H.265 MJPEG	1	2560x1920	2-way	2/2	Yes	Yes	Yes	Yes#	Yes	Yes*	-	Yes	Supported by design
FE5403		H.264 H.265 MJPEG	1	2048x1520	2-way	1/1	-	Yes	Yes	-	-	Yes*	-	Ves	Supported by design
FE5405	P4520(01_	H.264 H.265 MJPEG	1	2560x1920	2-way	1/1	-	Yes	Yes	-	Yes	Yes*	-	Yes	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution		I/O Ch	PTZ	Edge Motion	UPnP	Auto Pan	Stream Support	Buffering	Remarks
PVC2300	1.0.1	MPEG4 M-JPEG	1	640x480	2-way	2/2	Yes	-	Yes	-	-	-	
PVC300	2.0.0.1	MPEG4 M-JPEG	1	640x480	2-way	1/1	Yes	-	Yes	-	-	-	
VC220	1.0.0.21	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	-	_	
VC240	1.0.0.8	MPEG4 M-JPEG	1	640x480	2-way	1/1	*1	-	Yes	-	-	-	
WVC210	V1.1.0	MPEG4 M-JPEG	1	640x480	2-way	0/0	Yes	-	Yes	Yes	-	-	
WVC2300	V1.1.0	MPEG4 M-JPEG	1	640x480	2-way	2/2	Yes	-	Yes	-	-	-	
Note:	PTZ is only s	upported by	externa	al RS-485 devic	ce.			-					

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TECHNOI	OGY Inc.				not te								
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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	Edge Motion	UPnP	Auto Pan	Stream Support	Liveview Buffering	Remarks
IBE3815NVR		H.264 MPEG4 M-JPEG	1	704x480	2-way	-	Yes	-	Yes	-	-		Supported b design
IBE3815PVR		H.264 MPEG4 M-JPEG	1	704x576	2-way	-	Yes	-	Yes	-	-		Supported b design
IBE5810NCR		H.264 MPEG4 M-JPEG	1	704x480	2-way	-	Yes	-	Yes	-	-		Supported b design
IBE5810PCR		H.264 MPEG4 M-JPEG	1	704x576	2-way	-	Yes	-	Yes	-	-		Supported b design
IBP5030CR	XNET.A1- 2.01.13.0204	H.264 MPEG4 M-JPEG	1	1280x960	2-way	1/1	Yes	Yes	Yes	-	-		Supported b design
Note:	In the MJPEG f	format, the	fps is n	ot enough whe	n resolu	ition is	XGA or	SXGA.					
IDC4000T	XNET.T1- 1.0.13.0424	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	-	-		
Note:	IDC4000T: 1. When settin show incorrect 2. When trigge	t item "1M".		CBR in 4000 b ggered simulta			ra web,	the CGI v	will retu	rn incor	rect video	bitrate. It ca	auses software
IDC4050F	XNET.M1- 3.00.13.0204	H.264 M-JPEG	1	1920x1080	2-way	1/1	Yes						Supported b
Note:	1 . Comment and	-	I		I		163	Yes	Yes	-	-		design
l	2. When it sele		•	l en the resoluti he actually rece						-	-		
IDC4050IR		ects MJPEG, H.264	•							-	-		
IDC4050IR Note:	2. When it sele XNET.M1-	H.264 H.264 M-JPEG bitrate 128	, 1fps, th 1 kbps wh	he actually reconnected to the sector of the	eived fp 2-way ion is D1	s is 6. 1/1 1 or VG/	A. It is f Yes	firmware is Yes	ssue. Yes	-	-		design Supported b
	 When it sele XNET.M1- 3.00.13.0204 Cannot set I When it sele XNET.M1- 	H.264 H.264 M-JPEG bitrate 128	, 1fps, th 1 kbps wh	he actually reconnected to the sector of the	eived fp 2-way ion is D1	s is 6. 1/1 1 or VG/ s is 6.	A. It is f Yes	firmware is Yes	ssue. Yes	-	- - Yes*		design Supported k
Note:	 When it sele XNET.M1- 3.00.13.0204 Cannot set I When it sele XNET.M1- 3.00.13.1125 Cannot set I When it sele 	ects MJPEG, H.264 M-JPEG bitrate 128 ects MJPEG, H.264 M-JPEG bitrate 128	, 1fps, tł 1 kbps wh , 1fps, tł 1 kbps wh	he actually reco 1920x1080 The resolution the actually reco 1920x1080 The resolution	eived fp 2-way ion is D1 eived fp 2-way ion is D1	s is 6. 1/1 I or VG/ s is 6. 1/1 I or VG/	A. It is f Yes A. It is f	firmware is Yes firmware is Yes	Yes Yes Yes	-	- Yes*		design Supported b
Note:	2. When it sele XNET.M1- 3.00.13.0204 1. Cannot set I 2. When it sele XNET.M1- 3.00.13.1125 1. Cannot set I	ects MJPEG, H.264 M-JPEG bitrate 128 ects MJPEG, H.264 M-JPEG bitrate 128	, 1fps, tł 1 kbps wh , 1fps, tł 1 kbps wh	he actually reco 1920x1080 The resolution the actually reco 1920x1080 The resolution	eived fp 2-way ion is D1 eived fp 2-way ion is D1	s is 6. 1/1 1 or VG/ s is 6. 1/1 1 or VG/ s is 6.	A. It is f Yes A. It is f	firmware is Yes firmware is Yes	Yes Yes Yes	-	- Yes*		design Supported b design
Note: IDC4050VF Note:	 When it sele XNET.M1- 3.00.13.0204 Cannot set I When it sele XNET.M1- 3.00.13.1125 Cannot set I When it sele Reference IDC4050VF(X) NET.M1- 	ects MJPEG, H.264 M-JPEG bitrate 128H ects MJPEG, H.264 M-JPEG bitrate 128H ects MJPEG, H.264 M-JPEG bitrate 128H ects MJPEG	, 1fps, th 1 kbps wh , 1fps, th 1 kbps wh , 1fps, th 1 kbps wh	he actually rece 1920x1080 en the resoluti he actually rece 1920x1080 en the resoluti he actually rece 1920x1080 en the resoluti	eived fp 2-way ion is D ¹ eived fp 2-way ion is D ¹ eived fp 2-way 2-way	s is 6. 1/1 1 or VG/ s is 6. 1/1 1 or VG/ s is 6. 1/1 1 or VG/ s is 6.	A. It is f Yes A. It is f A. It is f	firmware is Yes firmware is Yes Firmware is	Yes Ssue. Yes Ssue. Yes Yes	-			design Supported b design Supported b
Note: IDC4050VF Note: IDC4050VR	2. When it sele XNET.M1- 3.00.13.0204 1. Cannot set I 2. When it sele XNET.M1- 3.00.13.1125 1. Cannot set I 2. When it sele Refer to IDC4050VF(X NET.M1- 3.00.13.1125 1. Cannot set I 3.00.13.1125	ects MJPEG, H.264 M-JPEG bitrate 128 ects MJPEG, H.264 M-JPEG bitrate 128 ects MJPEG, H.264 M-JPEG bitrate 128 ects MJPEG, H.264 MPEG4 M-JPEG	, 1fps, th 1 kbps wh , 1fps, th 1 kbps wh , 1fps, th 1 kbps wh	he actually rece 1920x1080 en the resoluti he actually rece 1920x1080 en the resoluti he actually rece 1920x1080 en the resoluti	eived fp 2-way ion is D ¹ eived fp 2-way ion is D ¹ eived fp 2-way 2-way	s is 6. 1/1 1 or VG/ s is 6. 1/1 1 or VG/ s is 6. 1/1 1 or VG/ s is 6.	A. It is f Yes A. It is f A. It is f	firmware is Yes firmware is Yes Firmware is	Yes Ssue. Yes Ssue. Yes Yes	-			design Supported b design Supported b design
Note: IDC4050VF Note: IDC4050VR Note:	2. When it sele XNET.M1- 3.00.13.0204 1. Cannot set I 2. When it sele XNET.M1- 3.00.13.1125 1. Cannot set I 2. When it sele Refer to IDC4050VF(X NET.M1- 3.00.13.1125 1. Cannot set I 3.00.13.1125	ects MJPEG, H.264 M-JPEG bitrate 128H ects MJPEG bitrate 128H ects MJPEG bitrate 128H ects MJPEG H.264 M-JPEG bitrate 128H ects MJPEG, H.264 MPEG4	, 1fps, th 1 kbps wh , 1fps, th 1 kbps wh , 1fps, th 1 kbps wh , 1fps, th	he actually rece 1920x1080 In the resoluting 1920x1080 In the resoluting In the resoluting 1920x1080 In the resoluting In the resoluting	eived fp 2-way ion is D1 eived fp 2-way ion is D1 eived fp eived fp	s is 6. 1/1 I or VG/ s is 6. 1/1 I or VG/ s is 6. 1/1 I or VG/ s is 6.	A. It is f Yes A. It is f A. It is f	firmware is Yes firmware is Yes firmware is firmware is	Yes Ssue. Yes Ssue. Yes Ssue.	-			design Supported b design Supported b design Supported b

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Rufforing	Remarks
Note:	In the MJPEG f	format, the	fps is n	not enough whe	en resolu	ution is	XGA or						
IDP5035VR	XNET.M2- 3.00.13.0204	H.264	1	1280x1024	2-way	r 1/1	Yes	Yes	Yes	-	-		Supported by design
IGC2050F	XNET.M1- 3.00.13.0204	H.264 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-] -		
Note:				hen the resolut			J. GA. It is	firmware	issue.	<u> </u>	<u> </u>	<u> </u>	<u> </u>
IGP1000		H.264 MPEG4 M-JPEG	1 <u>1</u>	640x480	2-way		Yes	-	Yes	-	-		Supported by design
IGP1030	XNET.A1- 2.01.13.0204	H.264 MPEG4 M-JPEG	1	1280x960	2-way	· 1/1	Yes	Yes	Yes	-	-		
Note:	IGP1030 1. In the MJPE	-	the fps in	s not enough w	when the	e resolu	ition is)	XGA or SX	GA.				
IGP2035F	XNET.M2- 3.00.13.0204	H.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	-	-		
Note:	IGP2035F 1. Firmware is:		to set bi	itrate as 128k d	over VG	A/D1.			<u> </u>		<u> </u>		
IJB2000		H.264 MPEG4 M-JPEG	1	704x576	2-way	-	Yes	-	Yes	-	-		Supported by design
INS2000	XNET.A1- 2.01.13.0902	H.264 MPEG4	1	704x480	2-way	1/1	Yes	Yes	Yes	-	Yes*		
Note:	1. Could not re 2. Audio stutte	reach up to r		m FPS									
I PM3063N		H.264 MPEG4 M-JPEG	1	704x480	2-way	-	Yes	-	Yes	-	-		Supported by design
IPM3063P		H.264 MPEG4 M-JPEG	1	704x576	2-way		Yes	-	Yes	-	-		Supported by design
IS1765x	Refer to ISMC1063x	H.264 MPEG4 M-JPEG	1	704x480(N) 704x576(P)		· 1/1	Yes	-	Yes	-	-		Supported by design
ISMC1063x	XNET.A1- 2.01.13.0204	H.264	1	704x480(N) 704x576(P)	2 10/21/	4/0	Yes	Yes	Yes	-	-		
Note:		ncludes ISMC t Audio code		and ISMC1063 6 when using T		nection.							
ISS2765NW		H.264 MPEG4 M-JPEG	1	704x480	2-way		Yes	-	Yes	-	-		Supported by design
ISS2765PW		H.264 MPEG4 M-JPEG	1	704x576	2-way	-	Yes	-	Yes	-	-		Supported by design

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LOUNDE		•			multi si		•••		~				
				Yes: multi st Yes*: mu					S				
Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
I SS2965x	Refer to ISMC1063x	H.264 MPEG4 M-JPEG	1	704x480(N) 704x576(P)	2-way	1/1	Yes	-	Yes	-	-		Supported by design
ISS4032Z28W	XNET.M2- 3.00.13.0204	H.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	-	-		Supported by design
Note:	Firmware issue		set bitra	te as 128k ove	er VGA/I	01.							
ISSM2063x	Refer to ISMC1063x	H.264 MPEG4 M-JPEG	1	704x480(N) 704x576(P)	2-way	1/1	Yes	-	Yes	-	-		Supported by design
IVC4000T		MPEG4 M-JPEG	1	640x480	-	-	-	-	Yes	-	-		Supported by design
IVC5055VF	Refer to IDC4050IR	H.264 M-JPEG	1	1920x1080	2-way	1/1	-	-	Yes	-	-		Supported by design
IVC5055VR	Refer to IDC4050VF(X NET.M1- 3.00.13.1125	H.264 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes		Supported by design
Note:	1. Cannot set l 2. When it sele		•				A. It is f	îrmware is	ssue.				
IVP4000VR		H.264 MPEG4 M-JPEG	1	640x480	2-way	-	-	-	Yes	-	-		Supported by design
IVP4030VR	XNET.A1- 2.01.13.0204	H.264 MPEG4 M-JPEG	1	1280x960	2-way	1/1	Yes	Yes	Yes	-	-		Supported by design
Note:	In the MJPEG f	format, the	fps is n	ot enough whe	n resolu	ition is 2	XGA or	SXGA.			-	1	
IVP5035VR	XNET.M2- 3.00.13.0204	H.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	-	-		Supported by design
Note:	Firmware issue	e, failed to s	set bitra	te as 128k ove	er VGA/I	D1.		•			-	•	
I XC2050I R	XNET.M1- 3.00.13.0204	H.264 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	-		Supported by design
Note:	1. Cannot set l 2. When it sele						A. It is f	îrmware is	ssue.	T	1		
I XP3035VR	XNET.M2- 3.00.13.0204	H.264	1	1280x1024	2-way		Yes	Yes	Yes	-	-		Supported by design
Note:	Firmware issue	e, failed to s	set bitra	te as 128k ove	er VGA/I	01.			r	1			
MPC1070PN	1.0.46	H.264 MJPEG	1	2592x1944	2-way	-	-	Yes	Yes	-	Yes		
Note:	Fisheye camer 1: (Camera pe 2: (Camera fir 3. (Camera pe 4. (Camera pe	rformance mware issu rformance l	e)Audio limitatio	stutter with G n) MJPEG bitra	.711. te settir	ng is res	tricted	by fps set	ting.	500k/10	00k bps.		
NDE5055MF	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	-		Supported by design
Note:	1. Video conne	ection canno	ot estab	ish when the s	setting c	of bitrate	e is 9M	or 10M.					

TECHNOL				*1: nc *2:	ot avali not tes multi st tream f		n softw oftware support 00kbps	/are e t: s/100kbp	IS				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
NDE5055VR	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	2-way	1/1	Yes	Yes	Yes	_	_		Supported by design
Note:	1. Video conne	ection canno	ot establ	lish when the s	setting c	of bitrate	e is 9M	or 10M.	<u> </u>		<u> </u>		
NGE2055F	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	-	-	
Note:	NGE2055F 1. Not support 2. Video conne			lish when the s	setting (of bitrat	e is 9M	or 10M.					
NVE5055MF	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	2-way		Yes	Yes	Yes	-	-	-	Supported by design
Note:	1. Video conne	ection canno	ot estab	lish when the s	setting c	of bitrate	e is 9M	or 10M.					
NVE5055VR	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design
Note:	1. Video conne	ection canno	ot estab	lish when the s	setting c	of bitrate	ə is 9M	or 10M.	*	*	*	•	-
NXE3055MR	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design
Note:	1. Video conne	ection canno	ot estab	lish when the s	setting c	of bitrate	ə is 9M	or 10M.	·				
NXE3055VR	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design
Note:	1. Video conn∈	ection canno	ot estab	lish when the s	setting c	of bitrat	e is 9M	or 10M.	-				-

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TECHNOLOG	Y		Ye	For mu s: multi strea					os				
				Yes*: multi	stream	۱ setti	ng su				B.4 14 *		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
HCVR5104H	3.200.0005.1 .R, build : 2014-04-27	H.264	4	1280x720	2-way	-	Yes	Yes	Yes	-	Yes	Yes	
Note	web of the dev 2. The auto de 3. The audio-ir 4. The PCM au 5. The talk fun 6. The move au 7. After doing 8. The auto-for 9. The motion	evice) while etection and n is for Cha idio format i nction is not ind auto-pai focus-near iccus is not s detection is	setting. I the UP Innel 1 c is not su t suppor n function or focus supporte s not su	bo box are not (NUUO Server nP searching a only. (Camera to upported. (Cam ted. (Camera for ons of PTZ are s-far, it will do to because it is pported. (Cam etting the vide	r limitati are not s firmware mera firm firmware not sup autofoc s not sup nera firm	ion) support e issue mware e issue portec sus imr oportec mware i	ted. ((e) issue) d. (Car mediat d by th issue)	Camera fi) mera firm tely. (Car he Dahua	irmware nware is mera firi a CGI AF	e issue) ssue) mware i PI. (Can	issue) nera firmw	vare issue)	
IPC-HFW5200	2.42	H.264 MJPEG	1	1920x1080	2-way		-	Yes	Yes	-	Yes	Yes	
Note	 The range of (Camera firm) Slow reaction 	of paramete ware issue) ion when me	er on ca otion de	will fail to get of mera will chan ectection is trig vill make the a	nge by of ggered. (ther pa (Came	arame era per	eter, our j rformance	paramet e limitat	ter dialo tion)	og can't sy		
IPC-HD2100	2.212.0000.1 .T, build : 2014-02-08	H264 MJPEG	1	1280x960	-	-	-	Yes	Yes	_	Yes	Yes	
Note	parameter set	tting.		nerate does no Gas stream coo	5						5		
IPC-HFW3200C	2.212.0000.1 .T, build : 2014-02-08	H264 MJPEG	1	1920x1080	2-way	2/1	-	Yes	Yes	-	Yes	Yes	
Note	parameter set 2. If enable N 3. There is bi	tting. MD and used ig noise in a	d MJPEG audio wi	nerate does no G as stream coo ith format PCM with format G.	dec whic 1.	ch cou	ld resi	ult in vide			5		
IPC-HDB3101	Refer to IPC- HFW3101C (FW V2.103)	H264 MJPEG	1	1280x960	2- way*2	2/1	-	*2	*2	-	-	Yes	Supported by design
Note	FW issue: bit rate range	is different	t betwee	en camera web	and res	sponse	to cg	ıi					
IPC-HDBW3101	Refer to IPC- HFW3101C (FW V2.103)	H264 MJPEG	1	1280x960	2- way*2	2/1	-	*2	*2	-	-	Yes	Supported by design

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TECHNOLOG	r Cl		Ye	For mu s: multi strea)S				
			-	Yes*: multi			-	-	-				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
IPC-HDB3300	Refer to IPC- HF3300	H.264 M-JPEG	1	2048x1536	2-way	1/1	Yes	-	-	-	-	Yes	
IPC-HDBW3300	2.000.0000.1 .R,Build 20111022	H.264 M-JPEG	1	2048x1536	2-way	2/1	Yes	-	-	-	-	Yes	
IPC-HF3110	2.000.0000.1 .R,Build 20111022	H.264 M-JPEG	1	1.3M	2-way	1/1	Yes	-	-	-	-	Yes	
IPC-HF3211	2.000.0000.1 .R,Build 20111022	H.264 M-JPEG	1	1920x1080	2-way	2/1	Yes	-	-	-	-	Yes	
IPC-HF3300	2.000.0000.1 .R,Build 20111022	H.264 M-JPEG	1	2048x1536	2-way	1/1	Yes	-	-	-	-	Yes	
IPC-HFW3101C		H264 MJPEG	1	1280x960	2- way*2	2/1	-	*2	*2	-	-	Yes	
IPC-HFW5302C	2.420.0005.0 .R, build : 2014-12-05	H.264 MJPEG	1	2048*1536	2-way	2/1	Yes	Yes	Yes	-	Yes	Yes	
Note	camera. (Came 2. When fram firmware issue 3. Video para 4. Sometime p limitation) 5. Zoom in/ou	era firmwar erate set to e) imeter setti parameter o it will not ru trigger. (C	e issue) 1 and r ng and dialog w un step amera f	record dynamic rotate function rill fail to get p by step, it will irmware issue)	c picture n may re paramete zoom to	e, the esult ir ers wi	pictur failui th hig	e's frame re by Day h resolut	erate m //Night ion, frar	ay rise profile. merate,	to 30 imm (Camera f and bitrat	ediately. (Ca irmware issu	mera ie)
SD6366E-HN	2.213.0000.1 .R, build : 2013- 12-27	H.264	1	704x576	2-way	*2	Yes	Yes	*2	-	Yes	Yes	
Note	(can be get fr	om the web	page o	bitrate values f the camera) dose not suppo	so that	the se	tting o	can be ap	plied su	uccessfu	ully.		0
SD32203S-HN	refer to SD52C220S- HN(2.210.00 03.0.R.A.201 7, build : 2014-11-12)		1	1920x1080	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Yes	Supported by design
SD40212S-HN	refer to SD52C220S- HN(2.210.00 03.0.R.A.201 7, build : 2014-11-12)		1	1920x1080	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Yes	Supported by design

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TECHNOLOG	Y		Yes	For mul s: multi strea)S				
				Yes*: multi	stream	setti	ng su			_	N.I.+:		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
SD42212S-HN	refer to SD52C220S- HN(2.210.00 03.0.R.A.201 7, build : 2014-11-12)	H.264 M-JPEG	1	1920x1080	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Yes	Supported by design
SD42C212S-HN	refer to SD52C220S- HN(2.210.00 03.0.R.A.201 7, build : 2014-11-12)		1	1920x1080	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Yes	Supported by design
SD50120S-HN	refer to SD52C220S- HN(2.210.00 03.0.R.A.201 7, build : 2014-11-12)	H.264 M-JPEG	1	1920x1080	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Yes	Supported by design
SD50220S-HN	refer to SD52C220S- HN(2.210.00 03.0.R.A.201 7, build : 2014-11-12)	H.264 M-JPEG	1	1920x1080	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Yes	Supported by design
SD50230S-HN	refer to SD52C220S- HN(2.210.00 03.0.R.A.201 7, build : 2014-11-12)	H.264 M-JPEG	1	1920x1080	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Yes	Supported by design
SD52C120S-HN	refer to SD52C220S- HN(2.210.00 03.0.R.A.201 7, build : 2014-11-12)	H.264 M-JPEG	1	1920x1080	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Yes	Supported by design
SD52C220S-HN	2.210.0003.0 .R.A.2017, build : 2014- 11-12	H.264	1	1920x1080	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Yes	
Note:	camera. (Cam 2. The camera 3. When fram firmware issue 4. Video para 5. Sometime limitation) 6. The setting	era firmwar a can't be s erate set to e) meter setti parameter o may fail w	e issue) earch by 1 and r ng and i dialog w hen sett	mera will chan v auto detectio record dynamic rotate function ill fail to get p ing format froi fail with codec	n function picture may re paramete m MJPE	on and e, the p sult ir ers wi G to H	d UPN bicture failur th high .264.	P tool. (C e's frame re by Day h resoluti (Camera	amera erate m //Night ion, fran firmwa	firmwar ay rise profile. merate,	re issue) to 30 immo (Camera f and bitrat	ediately. (Ca irmware issu	imera ie)
SD52C230S-HN	refer to SD52C220S- HN(2.210.00 03.0.R.A.201 7, build : 2014-11-12)		1	1920x1080	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Yes	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
SD59120S-HN	refer to SD52C220S- HN(2.210.00 03.0.R.A.201 7, build : 2014-11-12)	H.264 M-JPEG	1	1920x1080	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Yes	Supported by design
SD59212S-HN	refer to SD52C220S- HN(2.210.00 03.0.R.A.201 7, build : 2014-11-12)	H.264 M-JPEG	1	1920x1080	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Yes	Supported by design
SD59220S-HN	refer to SD52C220S- HN(2.210.00 03.0.R.A.201 7, build : 2014-11-12)	H.264 M-JPEG	1	1920x1080	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Yes	Supported by design
SD59230S-HN		H.264 M-JPEG	1	1920x1080	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Yes	Supported by design
SD63120S-HN	•	H.264 M-JPEG	1	1920x1080	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Yes	Supported by design
SD6C12OS-HN	refer to SD52C220S- HN(2.210.00 03.0.R.A.201 7, build : 2014-11-12)		1	1920x1080	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Yes	Supported by design
SD6C22OS-HN	refer to SD52C220S- HN(2.210.00 03.0.R.A.201 7, build : 2014-11-12)		1	1920x1080	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Yes	Supported by design
SD6C230S-HN	refer to SD52C220S- HN(2.210.00	H.264 M-JPEG	1	1920x1080	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Yes	Supported by design
SD63220S-HN	refer to SD52C220S- HN(2.210.00 03.0.R.A.201 7, build : 2014-11-12)		1	1920x1080	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Yes	Supported by design

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TECHNOLOG	Y		Yes	s: multi strea)S				
			-	Yes*: multi				upport				-	-
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
SD63230S-HN	•	H.264 M-JPEG	1	1920x1080	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Yes	Supported by design
SDZW2030S- HN	refer to SD52C220S- HN(2.210.00 03.0.R.A.201 7, build : 2014-11-12)	H.264 M-JPEG	1	1920x1080	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Yes	Supported by design
SD65XX-HN	2.102.0001.0 .D	H.264 M-JPEG	1	1920x1080	1-way	7/2	Yes	Yes	-	-	-	Yes	
Note:		UPEG bitrat		not set over 81 t change after		videoj	baram	neter.		-		- -	- -
SD69XX-HN		H.264 M-JPEG	1	1920x1280	1-way	7/2	Yes	Yes	-	-	-	Yes	Supported by design
Note:		UPEG bitrat		not set over 81 t change after		video	baram	neter.				-	-
SD6A230	2.212	H.264 MJPEG	1	1920x1080	2-way	7/2	Yes	Yes	*2	-	Yes	Yes	
Note:	camera. (Cam 2. The camera 3. Slow reacti 4. Big audio n 5. CGI respon	nera firmwa a can't be so on when mo noise with Po nose "support	re issue earched otion de CM. (Ca : flip/mi	bn camera will) by UPnP tools ctection is trig mera firmware rror", but actua ill make the au	. (Came gered. (e issue) ally not.	ra firr (Came (Cam	nware ra per iera fii	issue) formance rmware is	e limitat ssue)	ion)		og can't sync	hornize with
IPC-HF5100	refer to IPC- HFW5302C(2 .420.0005.0. R, build : 2014-12-05)	H.264 M-JPEG	1	2048*1536	2-way	2/1	Yes	Yes	Yes	-	Yes	Yes	Supported by design
IPC-HF5200	refer to IPC- HFW5302C(2 .420.0005.0. R, build : 2014-12-05)	H.264 M-JPEG	1	2048*1536	2-way	2/1	Yes	Yes	Yes	-	Yes	Yes	Supported by design
IPC-HFW5100D	refer to IPC- HFW5302C(2	H.264 M-JPEG	1	2048*1536	2-way	2/1	Yes	Yes	Yes	-	Yes	Yes	Supported by design
IPC-HFW5200D	refer to IPC- HFW5302C(2 .420.0005.0. R, build : 2014-12-05)	H.264 M-JPEG	1	2048*1536	2-way	2/1	Yes	Yes	Yes	-	Yes	Yes	Supported by design

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TECHNOLOG			Yes	s: multi strea Yes*: multi			-	-	DS				
Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
IPC-HFW5100- IRA	refer to IPC- HFW5302C(2 .420.0005.0. R, build : 2014-12-05)	H.264 M-JPEG	1	2048*1536	2-way	2/1	Yes	Yes	Yes	-	Yes	Yes	Supported by design
IPC-HFW5200- IRA	refer to IPC- HFW5302C(2 .420.0005.0. R, build : 2014-12-05)	H.264 M-JPEG	1	2048*1536	2-way	2/1	Yes	Yes	Yes	-	Yes	Yes	Supported by design
IPC-HFW5100C	refer to IPC- HFW5302C(2 .420.0005.0. R, build : 2014-12-05)	H.264 M-JPEG	1	2048*1536	2-way	2/1	Yes	Yes	Yes	-	Yes	Yes	Supported by design
IPC-HFW5200C	refer to IPC- HFW5302C(2 .420.0005.0. R, build : 2014-12-05)	H.264 M-JPEG	1	2048*1536	2-way	2/1	Yes	Yes	Yes	-	Yes	Yes	Supported by design
IPC-HFW5300C	refer to IPC- HFW5302C(2 .420.0005.0. R, build : 2014-12-05)	H.264 M-JPEG	1	2048*1536	2-way	2/1	Yes	Yes	Yes	-	Yes	Yes	Supported by design
IPC-HFW5202C	refer to IPC- HFW5302C(2 .420.0005.0. R, build : 2014-12-05)	H.264 M-JPEG	1	2048*1536	2-way	2/1	Yes	Yes	Yes	-	Yes	Yes	Supported by design
IPC- HFW5100E-VF	refer to IPC- HFW5302C(2 .420.0005.0. R, build : 2014-12-05)	H.264 M-JPEG	1	2048*1536	2-way	2/1	Yes	Yes	Yes	-	Yes	Yes	Supported by design
IPC- HFW5200E-VF	refer to IPC- HFW5302C(2 .420.0005.0. R, build : 2014-12-05)	H.264 M-JPEG	1	2048*1536	2-way	2/1	Yes	Yes	Yes	-	Yes	Yes	Supported by design
IPC- HFW5300E-VF	refer to IPC- HFW5302C(2 .420.0005.0. R, build : 2014-12-05)	H.264 M-JPEG	1	2048*1536	2-way	2/1	Yes	Yes	Yes	-	Yes	Yes	Supported by design
IPC- HFW5200E-Z	refer to IPC- HFW5302C(2 .420.0005.0. R, build : 2014-12-05)	H.264 M-JPEG	1	2048*1536	2-way	2/1	Yes	Yes	Yes	-	Yes	Yes	Supported by design

				- : not a *1: not a	valiabl	e on s	softwa	are					
alh	y a			*2: no For mu	t test c Iti strea								
TECHNOLOG			Yes	s: multi strea Yes*: multi			-)S				
Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch	-	On- Edge Motion	UPnP	Auto Pan	Multi Stream	Liveview Buffering	Remarks
IPC- HFW5300E-Z	refer to IPC- HFW5302C(2 .420.0005.0. R, build : 2014-12-05)	H.264 M-JPEG	1	2048*1536	2-way	2/1	Yes	Yes	Yes	-	Support Yes	Yes	Supported by design
IPC-HDBW5100	refer to IPC- HFW5302C(2 .420.0005.0. R, build : 2014-12-05)	H.264 M-JPEG	1	2048*1536	2-way	2/1	Yes	Yes	Yes	-	Yes	Yes	Supported by design
IPC-HDBW5200	refer to IPC- HFW5302C(2 .420.0005.0. R, build : 2014-12-05)	H.264 M-JPEG	1	2048*1536	2-way	2/1	Yes	Yes	Yes	-	Yes	Yes	Supported by design
IPC-HDBW5300	refer to SD52C220S- HN(2.210.00 03.0.R.A.201 7, build : 2014-11-12)	H.264 M-JPEG	1	2048*1536	2-way	2/1	Yes	Yes	Yes	-	Yes	Yes	Supported by design
IPC-HDBW5202	refer to IPC- HFW5302C(2 .420.0005.0. R, build : 2014-12-05)	H.264 M-JPEG	1	2048*1536	2-way	2/1	Yes	Yes	Yes	-	Yes	Yes	Supported by design
IPC-HDBW5302	refer to IPC- HFW5302C(2 .420.0005.0. R, build : 2014-12-05)	H.264 M-JPEG	1	2048*1536	2-way	2/1	Yes	Yes	Yes	-	Yes	Yes	Supported by design
IPC- HDBW5100-DI	refer to IPC- HFW5302C(2 .420.0005.0. R, build : 2014-12-05)	H.264 M-JPEG	1	2048*1536	2-way	2/1	Yes	Yes	Yes	-	Yes	Yes	Supported by design
IPC- HDBW5200-DI	refer to IPC- HFW5302C(2 .420.0005.0. R, build : 2014-12-05)	H.264 M-JPEG	1	2048*1536	2-way	2/1	Yes	Yes	Yes	-	Yes	Yes	Supported by design
IPC- HDBW5300-DI	refer to IPC- HFW5302C(2 .420.0005.0. R, build : 2014-12-05)	H.264 M-JPEG	1	2048*1536	2-way	2/1	Yes	Yes	Yes	-	Yes	Yes	Supported by design
IPC- HDBW5202-DI	refer to IPC- HFW5302C(2 .420.0005.0. R, build : 2014-12-05)	H.264 M-JPEG	1	2048*1536	2-way	2/1	Yes	Yes	Yes	-	Yes	Yes	Supported by design

				- : not a *1: not a	valiabl	e on s	softw	are					
ah	ya			*2: no For mu	t test c Iti strea								
	-		Yes	s: multi strea Yes*: multi			-	-	DS				
Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
IPC- HDBW5302-DI	refer to IPC- HFW5302C(2 .420.0005.0. R, build : 2014-12-05)	H.264 M-JPEG	1	2048*1536	2-way	2/1	Yes	Yes	Yes	-	Yes	Yes	Supported by design
IPC-HDB5100	refer to IPC- HFW5302C(2 .420.0005.0. R, build : 2014-12-05)	H.264 M-JPEG	1	2048*1536	2-way	2/1	Yes	Yes	Yes	-	Yes	Yes	Supported by design
IPC-HDB5200	refer to IPC- HFW5302C(2 .420.0005.0. R, build : 2014-12-05)	H.264 M-JPEG	1	2048*1536	2-way	2/1	Yes	Yes	Yes	-	Yes	Yes	Supported by design
IPC-HDB5300	refer to IPC- HFW5302C(2 .420.0005.0. R, build : 2014-12-05)	H.264 M-JPEG	1	2048*1536	2-way	2/1	Yes	Yes	Yes	-	Yes	Yes	Supported by design
IPC-HDB5202	refer to IPC- HFW5302C(2 .420.0005.0. R, build : 2014-12-05)	H.264 M-JPEG	1	2048*1536	2-way	2/1	Yes	Yes	Yes	-	Yes	Yes	Supported by design
IPC-HDB5302	refer to IPC- HFW5302C(2 .420.0005.0. R, build : 2014-12-05)	H.264 M-JPEG	1	2048*1536	2-way	2/1	Yes	Yes	Yes	-	Yes	Yes	Supported by design
IPC-HDB5100- DI	refer to IPC- HFW5302C(2 .420.0005.0. R, build : 2014-12-05)	H.264 M-JPEG	1	2048*1536	2-way	2/1	Yes	Yes	Yes	-	Yes	Yes	Supported by design
IPC-HDB5200- DI	refer to IPC- HFW5302C(2 .420.0005.0. R, build : 2014-12-05)	H.264 M-JPEG	1	2048*1536	2-way	2/1	Yes	Yes	Yes	-	Yes	Yes	Supported by design
IPC-HDB5300- DI	refer to IPC- HFW5302C(2 .420.0005.0. R, build : 2014-12-05)	H.264 M-JPEG	1	2048*1536	2-way	2/1	Yes	Yes	Yes	-	Yes	Yes	Supported by design
IPC-HDB5202- DI	refer to IPC- HFW5302C(2 .420.0005.0. R, build : 2014-12-05)	H.264 M-JPEG	1	2048*1536	2-way	2/1	Yes	Yes	Yes	-	Yes	Yes	Supported by design

				- : not a	valiabl	e on d	came	ra					
				*1: not a	valiable	e on s	softwa	are					
ah				*2: no	t test o	n sof	tware	è					
TECHNOLOGY	For multi stream support:												
TEOHINO EO GI		Yes: multi stream fix to 500kbps/100kbps											
Device Name	Tested	Video Video Max Audio L/O PTZ Edge UPnP Auto Stream Buffering Remarks											
				-	Audio			Edge Motion	UPnP		Stream Support		Remarks

				- : not	avalia	ble on	camera	а					
				*1: not	avalial	ole on	softwa	re					
	llmeu			*2: r	not test	on so	ftware						
D Dal	IMEI	=/*		For m	ulti str	eam su	upport:						
			Y	es: multi stre	eam fix	to 500	Okbps/	100kbps					
				Yes*: mul	ti strea	m sett	ing sup	oport					
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Stream	Liveview Buffering	Remarks
DDZ40SM-HD		H.264 M-JPEG	1	1920x1080	2-way	3/1	Yes	-	-	-	-	-	Tested by manufacturer
Note:	only supports	G.711 u-la	w audio	codec.	-	-				-	-	-	-

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Stream Support	Liveview Buffering	Remarks
DCS-1201	V0.00.01	H.264 MJPEG MPEG4	1	1280x720	2-way	1/1	-	Yes	Yes	-	Yes	Yes	
DCS-1301	0.01.00	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	
Note:	The resolution	and bitrate	e list ma	y not be synch	ronized	with ca	mera	web.(Can	nera Fir	mware	issue)	-	
DCS-2100		H.263	1	720x576	1-way	-	-	-	Yes	-		Yes	Supported by design
DCS-2103	1.20.00	H.264 MPEG4 M-JPEG	1	1280x800	2-way	1/1	-	Yes	Yes	-		Yes	
DCS-2103B1	Refer to DCS- 2132LB(V2.00 .05)		1	1280x720	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	Supported by design
DCS-2100G		H.263	1	720x576	1-way	-	-	-	Yes	-		Yes	Supported by design
DCS-2120		MPEG4	1	720x576	1-way	-	-	-	Yes	-		Yes	Supported by design
DCS- 2120(TW)	0201tw	MPEG4	1	720x576	1-way	1/1	-	-	Yes	-		-	
DCS-2130	Refer to DCS- 2103(1.20.00)	H.264 MPEG4 M-JPEG	1	1280x800	2-way	1/1	-	Yes	Yes	-		Yes	Supported by design
DCS-2103B1	Refer to DCS- 2132LB1 (v2.00.05)	H.264 MJPEG	1	1280x720	2-way	1/1	-	Yes	Yes	-	Yes*	-	Supported by design
DCS-2136L	V1.03.00	H.264 MPEG4 M-JPEG	1	1280x720	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	
DCS-2210	V1.22	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	
Note:	1. In aspect 4: resolution. (Ca 2.When the str issue)	amera Firm ream 1 with	ware iss	ue)		5							
DCS-2210L	Refer to DCS- 2230L(v0.03. 00)		1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes	Supported by design
DCS-2230	Refer to DCS- 2210(V1.22)	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	Supported by design
DCS-2230L	v0.03.00	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes	
Note:	1.The talk fund 2.When the str issue) 3.Stream 1 FP (Camera Perfo	ream 1 with S will drop	n highes with the	t resolution, th	ie strear	n 2,3 a					•		
DCS-2310L	Refer to DCS- 2332L(1.02.0 0)	MPEG4 M-JPEG	1	1280x800	2-way	-	-	Yes	Yes	-		Yes	Supported by design
DCS-2132LB	V2.00.05	H.264 MJPEG	1	1280x720	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
Note:	 Audio cod Sometime Resolution 	ec only can c es motion can list does not	hoose G not be synchro	of function wh 711. (Camera used. (Camera onize with cam era Firmware i	Firmwai Firmwa era web	re issue ire issue	e) e)	·					resolution
DCS-2132LB1	v2.00.05	H.264 M-JPEG	1	1280x720	2-way	1/1	-	Yes	Yes	-		-	
Note:	not support	TCP/UDP											
DCS-2330L	V1.00.01	H.264 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	-	Yes*	Yes	
Note:	 not suppo not suppo The list of 	rt talk	not syn	chronized with	n camera	a web. (Came	ra Firmwa	are issue	e)			
DCS-2332L	V1.02.00	H.264 MPEG4 M-JPEG	1	1280x800	2-way	-	-	Yes	Yes	-	Yes*	Yes	
Note:	 Sever Stress Resolution 	eam 3 does n n list may not	ot gray sync wi	value. (Camera out. (Camera f th web. (Camera veb. (Camera f	firmware era firmv	e issue) ware iss	sue)	ion)					
DCS-2310LB1	0.03.00	H.264 MJPEG	1	1280x720	1-way	-	-	Yes	Yes	-	Yes	Yes	
Note:				merate, bitrate arch window w								ware issue)	
DCS-3010	v1.12.07	H.264 MPEG4 M-JPEG	1	1280x800	2-way	-	-	Yes	Yes	-	Yes	Yes	
Note:	1. Stream w	ould disconne	ect and r	motion would r	not be tr	iggered	l due t	o camera	limited	perforn	nance. (Ca	imera firmw	are issue)
DCS-3110		MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	Yes	-	-	Yes	
	v1.11.01	11 261											Supported by design
DCS-3112	V1.11.01	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	2/1	Yes	Yes	Yes	-	Yes*	Yes	
		MPEG4			2-way	2/1	Yes	Yes	Yes	-	Yes*	Yes	
DCS-3112 Note: DCS-3220		MPEG4 M-JPEG			2-way 2-way	2/1	Yes	Yes -	Yes Yes	-	Yes*	Yes Yes	design
Note:		MPEG4 M-JPEG t work (Came	era Frim	ware issue)							 		design Supported by design
Note: DCS-3220		MPEG4 M-JPEG t work (Came MPEG4	era Frimv 1	ware issue) 720x576	2-way	1/1	-	-	Yes	_	-	Yes	Supported by design Supported by

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Banding Petrice	ks For Feople		,	Yes: multi str Yes*: mu	ream fiz	k to 50	0kbp	s/100kbp)S				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
DCS-3420		MPEG4 M-JPEG	1	720x576	2-way	1/1	-	-	Yes	-	-	Yes	Supported by design
DCS-3430	1.02_4125	H.264 MPEG4 M-JPEG	1	640x480	2-way	2/1	Yes	Yes	Yes	-	-	Yes	
DCS-3511	v1.10.13	H.264 MPEG4 M-JPEG	1	1280x800	2-way	1/1	Yes	Yes	Yes	Yes	Yes*	Yes	
Note:	 When sendi Audio out ca Audio stutte The digital o 	an not work er with AAC	. (Came and G.7	era Firmware is 711, and G.711	ssue) Lis not (clear. ((Camer	a perforn	nance is	ssue)			
DCS-3530	Refer to DCS- 3511(v1.00.0 6)		1	1280x800	2-way	1/1	Yes	Yes	Yes	-	-	Yes	Supported by design
DCS-3710	1.00	MPEG4 M-JPEG	1	1280x960	2-way	2/1	Yes	Yes	Yes	-	-	Yes	
DCS-3710B1	V0.02.00	H.264 M-JPEG MPEG4	1	1280x1024	2-way	2/1	Yes	-	Yes	-	Yes*	Yes	
Note:	1.Because the (Camera Firm)	ware issue)	ent does	not include qu	ualitymo	de field	, the I	oitrate cor	ntrol ma	ode is no	ot synchro	nized with c	amera web.
DCS-3714	v1.00.00	H.264 MPEG4 M-JPEG	1	1280x720	2-way	2/1	Yes	Yes	Yes	-	Yes*	Yes	
Note:	1. Not supoort	8M bitrate	. (Came	ra Firmware is	sue)								
DCS-3715	v1.20	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	-	Yes	
DCS-3716	V1.03.00	H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	
Note:	 The quality The main st The camera The frame r The 2nd str Talk function Configure a limitation) Bit rate can 	tream of res with highe rate list is d eam with a on has stutte Il stream to	solution st resolution ifferent ny resolution er. (cam highest	and frame rate ution is unable with camera w ution is unable rea Firmware a quality and re	e list are to achie reb wher to achie to achie issue) esolutior	e differe eve the n resolu eve the n with a	nt wit settin tion s settir ny for	h camera g framera et to 2048 ng bitrate mat,each	te. (car 3x1536. in MPEC	nera pe (camer 64. (can	rformance a Firmwar nera perfor	limitation) e issue) rmance limi	tation)
DCS-4201	V1.00.02	H.264 M-JPEG	1	1280x720	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	
Note:	1. The 2nd str 2. The camera										•		ssue)
DCS-4602EV	V1.00.01	H.264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	-	Yes*	Yes	

D-La Building Network	ks For People			*1: no *2: For n Yes: multi str Yes*: mu		ble on t on so ream si k to 50 am sett	softw ftwar uppor 0kbps	/are e t: s/100kbp	DS		Multi		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	Edge Motion	UPnP	Auto Pan	Stream Support	Liveview Buffering	Remarks
Note:	1. The camera	with highe	st resolu	ution is unable	to achie	eve the	settin	g framera	ite in MJ	IPEG. (C	amera per	formance lir	nitation)
DCS-4701E	V1.00.02	H.264 MJPEG	1	1280*720	-	-	-	Yes	Yes	-	Yes*	Yes	
DCS-4802E	Refer to DCS- 4602EV(V1.0 0.01)	H.264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	-	Yes*	Yes	Supported by design
DCS-5010L	Refer to DCS- 5020L(1.01)	H264 MJPEG	1	640x480	1-way	-	Yes	Yes	Yes	-	-	-	Supported by design
DCS-5020L	1.01	H264 MJPEG	1	640x480	1-way	-	Yes	Yes	Yes	-	-	-	
DCS-5211L	1.10	H264 MPEG4 M-JPEG	1	1280x720	2-way	1/1	Yes	Yes	Yes	Yes	-	Yes	
DCS-5220	200	MPEG4	1	720x576	1-way	-	Yes	-	Yes	-	-	Yes	
DCS- 5220(TW)		MPEG4	1	720x576	1-way	-	Yes	-	Yes	-	-	Yes	Supported by design
DCS-5222L	1.10	H264 MPEG4 M-JPEG	1	1280x720	2-way	1/1	Yes	Yes	Yes	Yes	-	Yes	
DCS-5222LB	Refer to DCS- 5222LB1(2.01 .05)	H.264 M-JPEG	1	1280x720	2-way	1/1	Yes	Yes	Yes	Yes	Yes	Yes	Supported by design
DCS-5222LB1	2.01.05	H.264 M-JPEG	1	1280x720	2-way	1/1	Yes	Yes	Yes	Yes	Yes	-	
DCS-5222LB2	Refer to DCS- 5222LB1(2.01 .05)	H.264 M-JPEG	1	1280x720	2-way	1/1	Yes	Yes	Yes	Yes	Yes	Yes	Supported by design
DCS-5300	1.05	H.263	1	704x576	1-way	1/1	Yes	-	Yes	-	-	Yes	
DCS-5300G		H.263	1	720x576	1-way	1/1	Yes	-	Yes	-	-	Yes	Supported by design
DCS-5605	1.01, 4126	H.264 MPEG4 M-JPEG	1	704x480	2-way	1/1	Yes	Yes	Yes	Yes	-	Yes	
DCS-5610		MPEG4 M-JPEG	1	720x576	2-way	1/1	Yes	-	Yes	-	-	Yes	Supported by design
DCS-5615	1.00.02	H.264 M-JPEG	1	1920x1080	1-way	1/0	Yes	Yes	Yes	Yes	-	Yes	
DCS-5635	1.01, 4126	H.264 MPEG4 M-JPEG	1	704x480	2-way	1/1	Yes	Yes	Yes	Yes	-	Yes	
DCS-6004L	v0.00.01	H.264 MPEG4 M-JPEG	1	1280x800	2-way	-	-	Yes	Yes	-	-	Yes	

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Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch		On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
Note:	DCS-6004L: 1. Resolution		d bitrat	e 8M are not th	ne same	as cam	nera w	veb. (Cam	era firm	ware is	sue)		
DCS-6005L	Refer to DCS-		1	1280x800	2-way	-	-	Yes	Yes	-	-	Yes	Supported by design
DCS-6010L	v1.12.02	H.264 MPEG4 M-JPEG	1	1600x1200	2-way	-	Yes	Yes	Yes	-	Yes*	Yes	
Note:	1. The resolut	ion is chang	ged to 1	600x1200, tha	t the dis	splay m	ode o	f fisheye i	s enforc	ed to 4	R mode. (d	amera Firm	ware issue)
DCS-6045L	V1.00b3	H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	Yes	-	-	-	
DCS-6110	1	M-JPEG	1	720x576	-	1/1	-	-	Yes	-	-	Yes	
DCS-6111	1	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	-	Yes	
DCS-6112	v2.10.02	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	Yes	
Note:	camera issue: 2.The audio ta			• • •	/ and M.	IPEG for	mat i	s unable t	to achie	ve 30 f j	DS		
DCS-6112B1	v3.00.00	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	-	Yes	
Note:	1.The camera 2.The audio ta			y and MJPEG fo (camera Firm)			to ac	hieve 30	fps. (car	mera pe	erformance	issue)	
DCS-6113	refer to DCS- 6112(v2.10.0	H.264	1	1920x1080		1/1	-	Yes	Yes	-	Yes	Yes	Supported by design
DSC-6113B1	refer to DCS- 6112B1(v3.00 .00)	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-	-	Yes	Supported by design
DCS-6113VB1	refer to DCS- 6112B1(v3.00 .00)	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-	-	Yes	Supported by design
DCS-6115	v0.09.00	H.264 MPEG4 M-JPEG	1	1280x720	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	
Note:	1.In highest p 2. Multi-Streau	arameter se								era per	formance li	imitation)	
DCS-6116	1.00	H.264	1	2048x1536	2-way	-	-	Yes	Yes	-	Yes	Yes	
Note:	1.Talk function 2.Camera is u								nigh bitr	ate. (Ca	amera perf	ormance lin	nitation).
DCS-6210	v1.00.06	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	-	Yes*	Yes	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
Note:	 When movies Audio has a In MJPEG, Each stream Iimitation) The camera Camera is In MPEG4 a In MJPEG 	e the camera noise by usin the live view m with any f a with highe framerate ar unable achie and MJPEG, , the live vie format char	a, the can ng intern v display format a st settin ad bitrat eve suffi the reso w displa nges to l	rary the camer amera is easily hal microphone is 480x264 but nd highest par ing is unable to e list is not san cient FPS with lution list is not ays 800x448 but WPEG4 before itation)	disconr e. (Came t the car ameter achieve me as ca over 4M ot same ut the ca	sufficie setting sufficie amera w bitrate as cama	amera formar tting i are ur ent FPS veb in e. (Car era we etting	performation s 480x270 nable to a S in MJPEC the differ mera Firm eb. (Camer is 800x4	nce lim tion) 0. (Cam chieve s G. (Cam ent reso ware iss ra Firmv 50. (Car	era Firr sufficier hera per blution. sue) vare iss mera Fil	nt FPS. (Ca formance I (Camera F ue) rmware iss	mera perfo limitation) Tirmware iss sue)	sue)
DCS-6212L	0.01.00	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	-	Yes	Yes	
DCS-6314	v1.01	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	
Note:	1.Camera wit	h highest re	solution	is unable to a	chieve n	naximui	m FPS	in any fo	rmat. (0	Camera	performar	nce issue)	
DCS-6315	Refer to DCS- 6115(V0.09.0 0)		1	1280x720	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	Supported by design
DCS-6511	V1.12.04	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	
Note:	(Camera Firm	ging format ware issue)	from ot	cus. hers format to naximum FPS.						ot syncl	hronized v	with resolut	ion list.
DCS-6513	1.02.00	H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	
Note:	3. We can't in firmware issu [FW 1.03.03] 1. The camera performance 2. The zoom i	tegrate zoor tegrate zoor test by univ a with highe limitation) n and out of	e resolut m functi rersal m st resolu	ion of profile2 on in our syste odel: ution is unable our are opposi olution to 204	em, due to achie te.(Cam	to CGI eve the era Firn	reque: settin nware	st only ha g framera issue)	s get op te in MJ	Deration	by definir PEG4 and	ng NIPCA 1. H.264. (Car	9.5. (Camera mera
DCS-6515	Refer to DCS- 7518(v1.00.0 0)		1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes	Supported by design
DCS-6517	Refer to DCS- 7517(v1.00.0 3)		1	2560x1920	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	Supported by design
DCS-6616	1.05	MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	-	Yes	-	-	Yes	
		MPEG4	r	r	r		ľ	T	1	ľ	1	1	1

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
DCS-6620G	v2.00.02	H.264 MPEG4 M-JPEG	1	720x576	2-way	8/1	Yes	Yes	Yes	-	-	Yes	
DCS-6817B1	0.01.00	H.264 MPEG4 M-JPEG	1	720x480	1-way	8/1	Yes	Yes	Yes	Yes	-	Yes	
DCS-6915	v1.00.10	H.264 M- IPEG	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	-	Yes	
Note:	DCS-6915: No	ot support ta	alk										
DCS-6915B1	refer to DCS- 6915(v1.00.1 0)	H.264 M-JPEG	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	-	Yes	Supported by design
DCS-7000L		H.264 MPEG4 M-JPEG	####	1280x800	2-way	1/1	-	Yes	Yes	-	-	Yes	
DCS-7010L	V1.05.03	H.264 MPEG4 M-JPEG	1	1280x800	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	
Note:	limitation)	ormat chang		ution is unable PEG4 before fo				-					
DCS-7110	v3.00.01	H.264 MPEG4 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	-	-	Yes	
DCS-7110A3	V2.10.03	H.264 MPEG4 M-JPEG	1	1280x800	-	1/1	Yes	Yes	Yes	Yes	Yes	Yes	
Note:	1.The list of re	esolution 17	6x144 c	an't sync with	web (Ca	amera f	irmwa	ire issue)					
DCS-7110B1	V3.00.04	H.264 MPEG4 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	-	Yes*	Yes	
Note:		ite list will r		y and resolutio ge when resolu									
DCS-7410	1.00.02	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	Yes	
DCS-7413	2.00.00	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	Yes	
DCS-7413 B1	V2.11.08	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	
Note:	1. The camera		st bitrat	e and resolutio	on are u	nable to	o achie	eve the se	etting fra	amerate	e. (Camera	performan	ce issue)
DCS-7513	V1.11.06	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	
Note:	2. When the for (camera firm)	ormat chang vare issue)	ges to M	e and resolutio PEG4 before fo the resolution	ormat is	H.264	or MJF	PEG with t	he 176>	(144 res	solution, th	ne display w	ill mosaic.

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
DCS-7513	V1.11.06	H.264 MJPEG MPEG4	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	
Note:	 The camera When the fc (camera Firmw The live view 	ormat chang vare issue)	jes to M		ormat is	H.264	or MJF	EG with t	he 176x	(144 res	solution, th	ne display w	ill mosaic.
DCS-7517	V1.00.03	H.264 MJPEG	1	2560x1920	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	
Note:	 Audio in fur OSD of live 	nction only s view is sho pucs function red and DO	support wed 960 ons are i status a	Dx536 when ca not support. (C also opposites.	(Camera mera w Camera I (Camer	Firmw eb is se Firewar a Firew	are iss tting 9 e issue are iss	960x540 r e) sue)			·		re issue)
DCS-7518	V1.00	H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes	
Note:	3. Camera vide	n will fail w eo paramete	ith G.71 er of coi	1 a-law. (Cam	era firm when se	iware is t up to	sue) 9. (Ca				re issue)	1	I
DCS-900	1	MPEG4	1	640x480	1-way	-	-	-	Yes	-	-	-	
DCS-910	1.03	M-JPEG	1	640x480	1-way	-	-	-	Yes	-	-	-	
DCS-920	1.00(2012- 11-09)	H.264 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	-	-	-	
DCS-931L	2.00	M-JPEG	1	640x480	1-way	-	-	Yes	Yes	-	-	-	
Note:	Camera issue:	Auto detec	tion fail		1			1					
DCS-930LB	Refer to DCS- LB1(v2.00 b1)	M-JPEG	1	640x480	1-way	-	-	Yes	Yes	-	-	-	Supported by design
DCS-930LB1	v2.00 b1	M-JPEG	1	640x480	1-way	-	-	Yes	Yes	-	-	-	
DCS-932L	refer to DCS- 930LB1(v2.00 b1)	M-JPEG	1	640x480	1-way	-	-	Yes	Yes	-	-	-	Supported by design
DCS-932LB	Refer to DCS- 932LB1(v2.00 b1)	M-JPEG	1	640x480	1-way	-	-	Yes	Yes	-	-	-	Supported by design
DCS-932LB1	refer to DCS- 930LB1(v2.00 b1)	H.264 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	-	-	-	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
DCS-933L	1.00	H.264 M-JPEG	1	VGA	2-way	-	-	Yes	Yes	-	-	-	
DCS-935L	V1.00	H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	-	-	-	Yes	
DCS-940L	1.2	H.264 MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	-	-	-	
DCS-942L	v1.20	H.264 MPEG4 M-JPEG	1	640x480	2-way	-	-	Yes	Yes	-	-	Yes	
DCS-942LB	Refer to DCS- 942LB1(V2.00 _3815)	H.264 MPEG4 M-JPEG	1	640x480	2-way	-	-	Yes	Yes	-	-	Yes	Supported by design
DCS-942LB1	V2.00_3815	H.264 MPEG4 M-JPEG	1	640x480	2-way	-	-	Yes	Yes	-	-	-	
DCS-950		MPEG4	1	640x480	1-way	-	-	-	Yes	-	-	-	Supported by design
DCS-950G		M-JPEG	1	640x480	-	-	-	-	Yes	-	-	-	Supported by design
DCS-G900		M-JPEG	4	720x576	-	4/2	-	-	Yes	-	-	-	Supported by design
DVS-104		H.263	1	704x576	1-way	1/1	-	-	Yes	-	-	Yes	Supported by design
DVS-301	Tested by DCS-2332L (V1.01.02)	H.264 MPEG4 M-JPEG	1	1280x800	2-way	-	-	Yes	-	-	-	Yes	
Universal Model	Tested by DCS-6513 (V1.03.03)	H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	Yes	Yes	-	-	Yes*	-	
Note	 The camera performance li The zoom ir The 3rd stree limitation) When the foc (camera firmw Universal M 	mitation) a and out of eam can no ormat chang are issue)	behavio t set res ges to M	our are opposi olution to 204 PEG4 before fo	te. (cam 8x1536 ormat is	era firr when s H.264	nware tream	issue) 1 and str	eam 2 a	are 2048	3x1536. (c	amera perfe	ormance
Note	Fisheye camer For DCS-3415: For DCS-2103: For DCS-2210: For DCS-3010: For DCS-2121:	PTZ suppo Talk funct Talk funct Firmware	ion can' ion can' issue: N	t be used on ca t be used on ca lot support Tal	amera w k and bi	eb and	Main	Console si		5	e broken-ir	mage and in	nage delay)

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_								bps/100kbp g support	JS				
	Tested	Video	Video			1/0		On-Edge		Auto	Multi-	Liveview	
Device Name	Firmware	Format	Ch	Resolution	Audio	Ch	PTZ	Motion	UPnP	Pan	stream support	Buffering	Remarks
DCS-H_Series		H.264 M-JPEG	1	2592x1944	1-way	4/2	Yes	Yes	-	-	Yes	Yes	Supported by design
Note:	Fisheye came	era						<u> </u>			<u> </u>		
DCS-V_Series		H.264 MPEG4 M-JPEG	1	-	2-way	4/4	Yes	Yes	-	-	Yes	-	Supported by design
Note:	Fisheye came	era											
DCS-H30- 51D/S	Refer to DCS-H50- 21D/S(1.0.0 x0)	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Yes	Yes	Supported by design
DCS-H41- 11D/I	A5S2)	H264 MJPEG	1	1920x1080	2-way	-	-	Yes	Yes	-	-	Yes	Supported by design
DCS-H41- 11D/SI	Refer to DCS-H50- 21D/S(1.0.0 x0)	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Yes	Yes	Supported by design
DCS-H41-	Refer to DCS-H50- 21D/S(1.0.0 x0)	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Yes	Yes	Supported by design
DCS-H41- 12D/I	2.0.7A5S2	H264 MJPEG	1	1920x1080	2-way	-	-	Yes	Yes	-	-	Yes	
DCS-H42- 21D/SA	Refer to DCS-H50- 21D/S(1.0.0 x0)	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Yes	Yes	Supported by design
DCS-H42- 21D/SM	Refer to DCS-H50- 21D/S(1.0.0 x0)	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Yes	Yes	Supported by design
DCS-H50- 21D/S	1.0.0X0(201 40307)	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Yes	Yes	
DCS-H70-21D	2.0.9A5S2	H264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	Yes	
Note:	covered DCS	-H70-21D	/A and [DCS-H70-21D/	M	·		·		·	·	·	
Note:	Speed setting	g only sup	port par	Notion Detection n speed(synchr ops (the truly va	ronized		•		/s)				
DCS-H70- 21D/M	2.0.9A5S2_ SDK310	H264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	Yes	
DCS-H70- 21D/SA1	Refer to DCS-H50- 21D/S(1.0.0	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Yes	Yes	Supported by design
DCS-H70- 21D/SM1	Refer to DCS-H50- 21D/S(1.0.0	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Yes	Yes	Supported by design

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								a support	,5	-			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Multi- stream support	Liveview Buffering	Remarks
DCS-H70-22D	2.0.9A5S2	H264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	-	
Note:	Support muti	i-stream, l	ow = 10	000kbps				<u> </u>					
DCS-N20M- 10H2	Refer to DCS-V70M- 21H (v1.0.30)	H264 MJPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
DCS-N30M- 51H2	Refer to DCS-V70M- 21H (v1.0.30)	H264 MJPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
DCS-N31M- 21H3	Refer to DCS-V70M- 21H2 (VB1.0.29)	H264 MPEG4 MJPEG	1	1280x800	-	1/1	-	Yes	Yes	-	Yes	-	Supported by design
DCS-N40M- 53H2	Refer to DCS-V70M- 21H	H264 MJPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
DCS-N40M- 81H3	VC1.0.10	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes		-	
Note:	DCS-N40M-8	1H3: Not	support	TCP/UDP									
DCS-N62- 40H2	V1.0.40	H264 MJPEG	1	720x480	2-way	1/1	Yes	-	Yes	-	-	-	
DCS-N70M- 20H2	Refer to DCS-V70M- 21H	H264 MJPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
DCS-N70M- 21H3	VB1.0.26	H264 MPEG4 MJPEG	1	1280x800	1-way	1/1	-	Yes	Yes	-	-	-	
DCS-N31M- 21H3	Refer to DCS-N70M- 81H3 (VC1.0.10)	H264 MPEG4 MJPEG	1	1280x800	2-way	1/1	-	Yes	Yes	-	-	-	Supported by design
DCS-N40M- 22H3	Refer to DCS-V70M- 21H2 (VB1.0.29)	H264 MPEG4 MJPEG	1	1280x800	-	1/1	-	Yes	Yes	-	Yes	-	Supported by design
DCS-N40M- 32H2	Refer to DCS-V70M- 21H (v1.0.30)	H264 MJPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
DCS-N70M- 21H3	Refer to DCS-V70M- 21H2 (VB1.0.29)	H264 MPEG4 MJPEG	1	1280x800	-	1/1	-	Yes	Yes	-	Yes	-	Supported by design
DCS-N70M- 50H2	Refer to DCS-V70M- 21H (v1.0.30)	H264 MJPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Multi- stream support	Liveview Buffering	Remarks
DCS-V30M- 50H	Refer to DCS-V70M- 21H (v1.0.30)	H264 MJPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
DCS-V30M- 51H	Refer to DCS-V70M- 21H (v1.0.30)	H264 MJPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
DCS-V30M- 51H2	Refer to DCS-N70M- 81H3 (VC1.0.10)	H264 MPEG4 MJPEG	1	1280x800	2-way	1/1	-	Yes	Yes	-	-	-	Supported by design
DCS-V40M- 12H	Refer to DCS-V70M- 21H2 (VB1.0.29)	H264 MPEG4 MJPEG	1	1280x800	-	1/1	-	Yes	Yes	-	Yes	-	Supported by design
DCS-V40M- 32H	Refer to DCS-V70M- 21H (v1.0.30)	H264 MJPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
DCS-V40M- 32H2	Refer to DCS-V70M- 21H2 (VB1.0.29)	H264 MPEG4 MJPEG	1	1280x800	-	1/1	-	Yes	Yes	-	Yes	-	Supported by design
DCS-V40M- 33H	Refer to DCS-V70M- 21H (v1.0.30)	H264 MJPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
DCS-V70M- 11H	Refer to DCS-V70M- 21H2 (VB1.0.29)	H264 MPEG4 MJPEG	1	1280x800	-	1/1	-	Yes	Yes	-	Yes	-	Supported by design
DCS-V70M- 20H	Refer to DCS-V70M- 21H	H264 MJPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
DCS-V70M- 21H	v1.0.30	H264 MJPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	-	Yes	-	
DCS-V70M- 21H2	VB1.0.29	H264 MPEG4 MJPEG	1	1280x800	-	1/1	-	Yes	Yes	-	Yes	-	
DCS-V70M- 50H	Refer to DCS-V70M- 21H (v1.0.30)	H264 MJPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Multi stream support	Liveview Buffering	Remarks
Generic	z12014121 5NSZ	H.264 M-JPEG	1	2592x1944	2-way	4/2	Yes	Yes	-	*2	Yes*	Yes	
Note:	Parameter se PT function a The maximu Camera (Z s Camera (W s	oort model: etting will fa are not test m resolution eries) firmw series) firmw	W1-BA1 nil when on softw n is dep vave mu vave mu	100, W2-BAZ4 mutistream is ware. ends on came st be z12014 ust be z12013 st be z12014	s allow era. 1215NS 80417NS	and res Z or ab SA or ab	olution I ove the oove the	higher than f n can use ge en can use ge	neric m	nodel.			
na063	z12012052 3NSA	MJPEG/H2 64		2592x1944			-	Yes	Yes	-	-	Yes	
Note:	2. Talk quali	ty is not cle oesn't tranp	ar	vith camera w icient framera						olution a	& quality, a	ind camera's	s resonse will
NA083	z12013101 6NSA	H.264 M-JPEG	1	2592x1944	2-way	1/1	-	Yes	Yes	-	-	Yes	
Note:	 Fisheye ca M-JPEG or Audio has 	n high resol		nd quality may resolution.	y not ge	t param	neter.						•
nv053	pm2012022 2NSA	MJPEG/H2 64	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	-	Yes	
nv063	pm2012022 2NSA	MJPEG/H2 64	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	Yes	
nv103	pm2012022 2NSA	MJPEG/H2 64	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	Yes	
nv223	z12013041 7NSA	MJPEG/H2 64	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	-	Yes	
Note:	nv223's PTZ nv223 suppo			epends on sp	ec.								
NH720-20N1	pm2012022 2NSA	MJPEG/H2 64	1	1920x1080	2-way	4/2	-	Yes	Yes	-	-	Yes	
NH720-20N8	Refer to NH820- 20N8 (z12013112	MJPEG/H2 64	1	1920x1080	2-way	4/2	Yes	Yes	Yes	Yes	Yes	Yes	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Multi stream support	Liveview Buffering	Remarks		
Note:	 MJPEG do Camera does (1080p N² (1080p N² (1080p P/ (1080p P/ (720p NT) (720p NT) 	es not suppor s not suppor TSC and PAI TSC, max FF AL, max FPS SC and PAL, SC, max FPS	ort 1280 t Multi- L, max F S: 30): 25): 1 max FF S: 60):	es not suppor 0x720 (Low L stream within FPS: 30,25): 1920x1080 ar PS: 60,50): 12 1280x720 and 280x720 and	atency) IP+ un 1920x10 and FPS od FPS g 280x720 d FPS g	080 (Lo greate greater 0 (Low reater t	w Laten r than 1 than 13 Latency han 30	ıcy) ∣5							
NH820-20N1	pm2012022 2NSA	MJPEG/H2 64	1	1920x1080	2-way	4/2	Yes	Yes	Yes	-	-	Yes			
NH820-20N8	z12013112 6NSA	MJPEG/H2 64	1	1920x1080	2-way	4/2	Yes	Yes	Yes	Yes	Yes	Yes			
Note:	 MJPEG do Camera does (1080p N² (1080p N² (1080p P/ (1080p P/ (720p NT) (720p NT) 	1 1920x108012-way $4/2 1$ Yes 1 Y													
nZH06X	CMOS- 080118	MPEG4 M-JPEG	1	1280x960	2-way	1/1	-	-	-	-	-	Yes			
nZH10X	CMOS- 080118	MPEG4 M-JPEG	1	1280x960	1-way	-	-	-	-	-	-	Yes			
nZH21X	CCD- cameraFw- IR-080108	MPEG4 M-JPEG	1	1280x960	2-way	1/1	-	-	-	-	-	Yes			
NH221	CCD: CCD- cameraFw- 100205P	MPEG4 M-JPEG H.264	1	1280x960	2-way	1/1	-	-	Yes	-	-	Yes			
NH061	CCD: CCD- cameraFw- 100205	MPEG4 M-JPEG H.264	1	1280x960	2-way	1/1	-	-	Yes	-	-	Yes			
V1 (indoor)	d20100317 NS	M-JPEG H.264	1	1920x1080	1-way	-	-	-	Yes	-	-	Yes			
V1 (outdoor)	d20100317 NS	M-JPEG H.264	1	1920x1080	-	-	-	-	Yes	-	-	Yes			
Note:	V1 (indoor)	and V1 (out	door) co	ompatable wit	h V1										
V2	d20101215 NS	MPEG4 M-JPEG H.264	1	1920x1080	1-way	1/1	-	-	-	-	-	Yes			
V6	d20100317 NS	M-JPEG H.264	1	1920x1080	2-way	1/1	-	-	Yes	-	-	Yes			

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPn P	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
GLC-1401	1.36	MPEG4 M-JPEG	1	720x576	1-way	1/0	Yes	-	Yes	-	-	-	
GLC-1601	1.43	MPEG4 M-JPEG	1	720x576	1-way	1/0	Yes	-	Yes	-	-	-	
GLC-1602H	1.4	M-JPEG	1	720x576	1-way	1/0	Yes	-	Yes	-	-	-	
GLD-1401	1.4	MPEG4 M-JPEG	1	720x576	-	1/0	-	-	Yes	-	-	-	
GLD-1501	1.43	MPEG4 M-JPEG	1	720x576	1-way	1/0	-	-	Yes	-	-	-	
GLS-2101	1.45	MPEG4 M-JPEG	1	720x576	1-way	1/0	Yes	-	Yes	-	-	-	
GXB-1710M-IR	refer to GXC- 1710M	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-	-	-	Supported by design
GXB-1720M-IR	Refer to GXC- 1720M	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	-	-	-	Supported by design
GXC-1605M	Refer to GXC- 1606M-IR	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	-	-	-	Supported by design
GXC-1606M-IR	2.03	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	-	-	-	
GXC-1710M	2.11	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-	-	-	
GXC-1720M	1.05_Beta	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	-	-	-	
GXD-1610M-IR	Refer to GXC- 1606M-IR	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	-	-	-	Supported by design
GXD-1710M-IR	refer to GXC- 1710M	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-	-	-	
GXD-1720M-IR	Refer to GXC- 1720M	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	-	-	-	Supported by design
PXB-1080Z03	Refer to PXD-2080Z03IR (FW:4.19-20- ds)		1	1920x1080	2-way	1/1	-	Yes	-	-	-	-	Supported by design
PXB-2080MIR	Refer to PXD-2080Z03IR (FW:4.19-20- ds)	H264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	-	-	-	-	Supported by design
PXB-2080Z03	Refer to PXD-2080Z03IR (FW:4.19-20- ds)	H264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	-	-	-	-	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPn P	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
PXB-2180Z03	Refer to PXD-2080Z03IR (FW:4.19-20- ds)	H264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	-	-	-	-	Supported by design
PXC-2080CS	Refer to PXD-2080Z03IR	H264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	-	-	-	-	Supported by design
PXC-2080Z03	Refer to PXD-2080Z03IR (FW:4.19-20- ds)	H264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	-	-	-	-	Supported by design
PXD-1010F02	vr20121016NSA	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	-	-	Yes	
PXD-1020F02	refer to PXD- 1010F02 (vr20121016NS A)	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	-	-	Yes	Supported by design
Note:	Parameter setting	g will fail w	hen Mjp	eg quality bigg	ger than	60	-				•		
PXD- 2030PTZ1080	vr20140416NSA	H.264 MJPEG	1	1920x1080	*2	*2	Yes	*2	*2	Yes	Yes	Yes	Tested by link
Note:	PXD-2030PTZ108	80: High qu	ality ca	used the fps lo	wer.(Ca	mera li	mitati	ion issue)					
PXD-2080MIR	Refer to PXD-2080Z03IR (FW:4.19-20- ds)	H264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	-	-	-	-	Supported by design
PXD-2080Z03	Refer to PXD-2080Z03IR (FW:4.19-20- ds)	H264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	-	-	-	-	Supported by design
PXD- 2080Z031R	/ 10_00_dc	H264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	-	
Note:	 Only support r Only integrate Audio will be of Framerate ma Not support bi Audio out not 	NTSC mod discontinuou y not enoug rightness, c	le. us unde gh unde ontrast,	r fps 1. r high resolutio saturation due	on, fram				ings.				,

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				Yes*: multi sti					,				
	Tested	Video	Video			1/0		On-		Auto	Multi	Liveview	
Device Name	Firmware	Format	Ch	Resolution	Audio	Ch	PTZ	Edge Motion	UPnP	Pan	Stream Support	Buffering	Remarks
EV3150A	Refer to EV3151A	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	-	-	-	Supported by design
EV3151	Refer to EV3151A	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	-	-	-	Supported by design
EV3151A	2.0.0 (build 20110121)	MJPEG, MPEG4,	1	720x480	1-way	1/1	Yes	-	Yes	-	_	-	
EV6150A-BI	Refer to EV6150A-CI	H264 MJPEG, MPEG4,	1	720x480	1-way	1/1	Yes	-	Yes	-	_	-	Supported by design
EV6150A-CI	2.0.0 (build 20110121)	H264 MJPEG, MPEG4,	1	720x480	1-way	1/1	Yes	-	Yes	-	-	-	
EV6151A	Refer to EV6552R/RP	H264 MJPEG, MPEG4,	1	720x480	1-way	1/1	-	-	Yes	-	-	-	Supported by design
EV6153A	Refer to EV6552R/RP	H264 MJPEG, MPEG4,	1	720x480	1-way	1/1	-	-	Yes	-	_	-	Supported by design
EV6156A	Refer to EV6150A-CI	H264 MJPEG, MPEG4,	1	720x480	1-way	1/1	Yes	-	Yes	_	-	-	Supported by design
EV6250A- EI/EO	Refer to EV3151A	H264 MJPEG, MPEG4,	1	720x480	1-way	1/1	Yes	_	Yes	-	_	_	Supported by
EV6251A-FI/FO	Refer to	H264 MJPEG, MPEG4,	1	720x480	1-way	1/1	Yes	_	Yes	_	_	-	design Supported by
EV6252A-	EV3151A Refer to	H264 MJPEG, MPEG4,	1	720x480	1-way	1/1	Yes	_	Yes	_	_	_	design Supported by
GI/GO	EV3151A Refer to	H264 MJPEG,			,								design Supported by
EV6353A-DO	EV6150A-CI	MPEG4, H264 MJPEG,	1	720x480	1-way	1/1	Yes	-	Yes	-	-	-	design Supported by
EV6353A-EO	Refer to EV6150A-CI	MPEG4, H264 MJPEG,	1	720x480	1-way	1/1	Yes	-	Yes	-	-	-	design
EV6353A-FO	Refer to EV6150A-CI	MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	-	-	-	Supported by design
EV6355A/AP- BO	Refer to EV6150A-CI	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	-	-	-	Supported by design
EV6355A/AP- CO	Refer to EV6150A-CI	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	-	-	-	Supported by design
EV6551A/AP- BI	Refer to EV6150A-CI	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	-	-	-	Supported by design
EV6551A/AP- CI	Refer to EV6150A-CI	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	-	-	-	Supported by design
EV6551A/AP- DI	Refer to EV6150A-CI	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	-	-	-	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
EV6552A/AP	Refer to EV6552R/RP	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	-	-	Yes	-	-	-	Supported by design
EV6552R	2.0.0 (build 20110121)	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	-	-	Yes	-	-	-	
EV6580A/AP- B/C	Refer to EV6150A-CI	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	-	-	-	Supported by design
EV6581A/AP	Refer to EV6150A-CI	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	-	-	-	Supported by design
EV6750	Refer to EV6552R/RP	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	-	-	Yes	-	-	-	Supported by design
EV8150A	1.9.7 Build 20100806	MJPEG, MPEG4, H264	1	1280x1024	1-way	1/1	Yes	-	Yes	-	-	-	
EV8180A	1.1.4 (build 003)	MJPEG, MPEG4, H264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	-	-	-	
EV8180U	Refer to EV8180A (1.1.4 (build 003))	MJPEG, MPEG4, H264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design
EV8180F	1.0.8 (build 001)	MJPEG, MPEG4, H264	1	2592x1920	1-way	1/1	Yes	-	*1	-	-	-	
EV8180Q	1.0.8 (build 001)	MJPEG, MPEG4, H264	1	2048x1536	1-way	1/1	Yes	-	*1	-	-	-	
EV8180Q - XD	1.1.4 (build 003)	MJPEG, MPEG4, H264	1	2048x1536	1-way	1/1	Yes	Yes	Yes	-	-	-	
Note:	2. MotionDete	profile modection only	de only s works or	support resolut n H.264. ing HTTP port.	ion 640	x480. (camera	limitatior	ר)				
EV8280U	Refer to EV8180U	MJPEG, MPEG4, H264	1	1920x1080	1-way	1/1	Yes	-	*1	-	-	-	Supported by design
EV8281U	Refer to EV8180U	MJPEG, MPEG4, H264	1	1920x1080	1-way	1/1	Yes	-	*1	-	-	-	Supported by design
EV8285Q	Refer to EV8180Q	MJPEG, MPEG4, H264	1	2048x1536	1-way	1/1	Yes	-	*1	-	-	-	Supported by design
EV8286Q	Refer to EV8180Q	MJPEG, MPEG4, H264	1	2048x1536	1-way	1/1	Yes	-	*1	-	-	-	Supported by design
EV8383F	Refer to EV8180F	MJPEG, MPEG4, H264	1	2592x1920	1-way	1/1	Yes	-	*1	-	-	-	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	Edge Motion	UPnP	Auto Pan	Stream Support	Liveview Buffering	Remarks
EV8580A	Refer to EV8180A (1.1.4 (build 003))	MJPEG, MPEG4, H264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design
EV8580F	Refer to EV8180F	MJPEG, MPEG4, H264	1	2592x1920	1-way	1/1	Yes	-	*1	-	-	-	Supported by design
EV8580Q	Refer to EV8180Q	MJPEG, MPEG4, H264	1	2048x1536	1-way	1/1	Yes	-	*1	-	-	-	Supported by design
EV8580U	Refer to EV8180U	MJPEG, MPEG4, H264	1	1920x1080	1-way	1/1	Yes	-	*1	-	-	-	Supported by design
EV8581A	Refer to EV8180A (1.1.4 (build 003))	MJPEG, MPEG4, H264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design
EV8581Q	Refer to EV8180Q	MJPEG, MPEG4, H264	1	2048x1536	1-way	1/1	Yes	-	*1	-	-	-	Supported by design
EV8581U	Refer to EV8180U	MJPEG, MPEG4, H264	1	1920x1080	1-way	1/1	Yes	-	*1	-	-	-	Supported by design
EV8582U-BL	1.1.6 (build 003)	MJPEG, MPEG4, H264	1	1920x1080	1-way	-	-	Yes	Yes	-	-	-	
Note	Camera only s	support MD	under H	1.264.									
EV8780A	Refer to EV8180A (1.1.4 (build 003))	MJPEG, MPEG4, H264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design
EV8780U	Refer to EV8180U	MJPEG, MPEG4, H264	1	1920x1080	1-way	1/1	Yes	-	*1	-	-	-	Supported by design
EV8781A	Refer to EV8180A (1.1.4 (build 003))	MJPEG, MPEG4, H264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design
EV8781F	Refer to EV8180F	MJPEG, MPEG4, H264	1	2592x1920	1-way	1/1	Yes	-	*1	-	-	-	Supported by design
EV8781Q	Refer to EV8180Q	MJPEG, MPEG4, H264	1	2048x1536	1-way	1/1	Yes	-	*1	-	-	-	Supported by design
EV8781U	Refer to EV8180U	MJPEG, MPEG4, H264	1	1920x1080	1-way	1/1	Yes	-	*1	-	-	-	Supported by design
EV8782A	Refer to EV8180A (1.1.4 (build 003))	MJPEG,	1	1280x1024	1-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design
EV8782Q	Refer to EV8180Q	MJPEG, MPEG4, H264	1	2048x1536	1-way	1/1	Yes	-	*1	-	-	-	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
EV8782Q - BD	Refer to EV8180Q- (XD1.1.4	MJPEG, MPEG4, H264	1	2048x1536	1-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design
EV8782U	Refer to EV8180U	MJPEG, MPEG4, H264	1	1920x1080	1-way	1/1	Yes	-	*1	-	-	-	Supported by design
Note:				pports SDK, so ntegrated on o			•	on our so	ftware				
N51A-ML	Refer to N71U-ML(FW 1.1.6 (build 003))	H264 MJPEG MPEG4	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design
N50U-ML	Refer to N71U-ML(FW 1.1.6 (build 003))	H264 MJPEG MPEG4	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design
N51U-ML	Refer to N71U-ML(FW 1.1.6 (build 003))	H264 MJPEG MPEG4	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design
N71U-ML	1.1.6 (build 003)	H264 MJPEG MPEG4	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	-	-	
Note	1.Camera onl 2.Audio has n 3.Camera onl 4.Not support	ioise. y support N											

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
EAN3200	1 1 0	M-JPEG H.264	1	1440x1080	1-way	*1	*1	-	Yes	-	-	Yes	
Note:		h get incor incorrect o	rect MA).								
EAN800A	1.1.34	MPEG4 M-JPEG H.264	1	Full D1	-	1/1	-	-	Yes	-	-	-	
EAN800AW		MPEG4 M-JPEG H.264	1	Full D1	-	1/1	-	-	Yes	-	-	-	Supported by design
EAN-850A		MPEG4 M-JPEG H.264	1	Full D1	-	1/1	-	-	Yes	-	-	-	
EAN900	1.1.34	MPEG4 M-JPEG H.264	1	1M	-	1/1	-	-	Yes	-	-	-	
EAN2150		MPEG4 M-JPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	Yes	
EAN2350		H.264, MJPEG	1	2048x1536	2-way	1/1	-	Yes	Yes	-	-	Yes	
EAN2218	201111116NC	H.264, MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	Yes	
EAN3120	N/1 () b	H.264, MJPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	-	-	Yes	
EAN3220		H.264, MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	Yes	
EAN3300	refer to EHN3340(1.2 .4)	M-JPEG H.264	1	2048x1536	2-way	1/1	-	Yes	Yes	-	-	Yes	Supported by design
EDN1220	1 1 1 8	H.264, MJPEG	1	1920x1080	1-way	0/0	-	Yes	Yes	-	-	Yes	
Note:	 can't switch only support 			1					T		T	1	1
EDN1320		H.264, MJPEG	1	2048x1536	1-way	0/0	-	Yes	Yes	-	-	Yes	
Note:	 Not suppor Not suppor can't switch only suppor 	t Mpeg4. n CBR/VBR rt VBR.		e 3.									
EDN2260	1.3.0.d	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	-	-	-	Yes	-	-	Yes	
Note:			ality isn	't synchronized	d with c	amera'	s web		-				

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Device Name	Tested Firmware	Video Format	Video Ch	Yes*: mu Max Resolution	Audio	1/0		On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
EDN3240	1.0.11	M-JPEG H.264	1	1920x1080	1-way	*1	-	-	Yes	-	-	Yes	
Note:	EDN3240(bas 1. UPNP searc 2. Mapping to	ch get incor	rect MA).	1	•	1		1			
EDN2210	ev20121002 NSA	M-JPEG H.264	1	1920x1080	1-way	-	-	Yes	Yes	-	-	Yes	
EDN2245	ev20111028 BNS	M-JPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	Yes	
EDN3160	1.0.18	M-JPEG H.264	1	1280x1024	2-way	1/1	-	Yes	Yes		-	Yes	
EDN3260	1.0.18	M-JPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes		-	Yes	
EDN3340	refer to EHN3340(1.2 .4)	M-JPEG H.264	1	2048x1536	2-way	1/1	-	Yes	Yes	-	-	Yes	Supported by design
EDN-800	1.1.27	MPEG4 M-JPEG H.264	1	Full D1	-	1/1	-	-	Yes	-	-	-	
EDN-850H	1.0.5	MPEG4 M-JPEG H.264	1	Full D1	-	1/1	-	-	Yes	-	-	-	
EHN3160	1.0.18	M-JPEG H.264	1	1280x1024	2-way	1/1	-	Yes	Yes		-	Yes	
EHN3200	1.0.14	M-JPEG H.264	1	1920x1080	1-way	*1	-	-	Yes	-	-	Yes	
Note:	EHN3200(bas 1. UPNP searc 2. Mapping to	ch get incor	rect MA		р.	1		-	1			1	1
EHN3260	1.2.5B2	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	
Note:		is not supp	•	amera firmwa am2 and strear		,	ream2 a	and stream	m3 on c	amera	web.(Cam	era firmware	e limitation)
EHN3340	1.2.4	M-JPEG H.264	1	2048x1536	2-way	1/1	-	Yes	Yes	-	-	Yes	
Note:	 2. The audio 3. Cannot cha 4. Cannot get 	in status ca inge the rat snapshot b	n't syncl e contro y CGI(4	support" but a hornize to web ol mode. (ONV 04). (Camera hen the value	client. IF limita firmwar	(ONVIF tion) e issue	limitati)	on)	• nware is	sue)			
EHN3361	refer to EZN3340(1.2 .5-B2)	H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	Supported by design

				- · no	t avalia	ble on	camer	а					
				*1: no									
Ever	Eccus®				not tes								
Ever	rocus			For m	nulti str	eam s	upport:						
			Ň	Yes: multi str					5				
				Yes*: mu	lti strea	am set	ting su	oport					
	Tested	Video	Video	Max		1/0		On-		Auto	Multi	Liveview	
Device Name	Firmware	Format	Ch	Resolution	Audio	Ch	PTZ	Edge Motion	UPnP	Pan	Stream Support	Buffering	Remarks
EMN2220	0.8.7-B10	M-JPEG H.264	1	1920x1080	1-way	0/0	-	Yes	Yes	-	-	Yes	
Note:	 can't switcl only suppo 												
EMN2320	1.0.1	M-JPEG H.264	1	2048x1536	1-way	0/0	-	Yes	Yes	-	-	Yes	
Note:	EMN2320 no	support 72	0x480, 7	04x480 and 6	40x480	resolut	ion.						
EPN2218	ev20111116 NSA	M-JPEG H.264	1	1920x1080	2-way	4/2	Yes	Yes	Yes	Yes	-	Yes	
EPN2700		MPEG4 M-JPEG H.264	1	Full D1	-	4/2	Yes	-	Yes	-	-	-	Supported b design
EPN3100	1.0.4	MPEG4 M-JPEG H.264	1	Full D1	-	4/2	Yes	-	Yes	-	-	-	
EPN3600		MPEG4 M-JPEG H.264	1	Full D1	-	4/2	Yes	-	Yes	-	-	-	Supported b design
EPN4122	1.0.5	M-JPEG H.264	1	1280x960	2-way	2/2	Yes	Yes	Yes		-	Yes	
EPN4220	1.0.16	M-JPEG H.264	1	1920x1080	2-way	2/2	Yes	Yes	Yes	-	Yes	Yes	
Note:	2. Cannot cha	ange the ra	te contro	hornize to web ol mode. (ONV 04). (Camera	IF limita	tion)		on)					
EPN4220P	.10)	M-JPEG H.264	1	1920x1080	2-way	2/2	Yes	Yes	Yes	-	Yes	Yes	Supported b design
EPN4230	refer to EPN4220(1.0 .16)	M-JPEG H.264	1	1920x1080	2-way	2/2	Yes	Yes	Yes	-	Yes	Yes	Supported b design
EQN2200	1.0.27	M-JPEG H.264	1	1600x1200	1-way	*1	-	-	-	-	-	Yes	
EQN2201		M-JPEG H.264	1	1600x1200	1-way	*1	-	-	-	-	-	Yes	Supported b design
Note:	EQN2200/EQN	N2201(base	ed on On	vif 1.01 proto	col)								
ETN2110	v3.2.1.4	M-JPEG MPEG4 H.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	-	-	-	
Note:	ETN2110: Mo		ion is no	t compatible w	ith MPE	G4 code	ec becau	use of car	nera firr	mware	issue.		
ETN2260	1.0.1_F1	H.264 MPEG4 M-JPEG	1	1920x1080	1-way		Yes	Yes	Yes	-	Yes*	Yes	

S Ever	*Focus®		,	*1: not *2: r	ot avalial not test nulti str ream fix	ible on t on so ream si x to 50	support: 00kbps/1 ting sup	ire : '100kbps pport	S				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Rufforing	Remarks
Note:	2.The quality 3.Not suppor 4.The resolut 5.The quality	y value can't rt zoom and tion of snaps y value can't e duplicate n	t be sync focus.(C shot alwa t be setu	ra firmware issu c with camera v Camera firmwar vays be 640x48 up to 0, and the preset point, th	web.(Car are issue) 30.(Came e quality) era firm v value d	nware iss can't be	sue) setup to					
EVS100	1.1.0.5	MPEG4 M-JPEG	1	Full D1	1-way	0/1	Yes	-	-	-	-	-	
EVS200A	1.0.5	MPEG4 M-JPEG H.264	2	CIF	-	2/2	Yes	-	Yes	-	-	-	
EVS200AW		MPEG4 M-JPEG H.264	2	CIF	-	2/2	Yes	-	Yes	-	-	-	Supported by design
EVS400	1.1.5.0	MPEG4 M-JPEG	4	Full D1	2-way	4/0	Yes	-	-	-	-	-	
EVS410	1.0.21	M-JPEG H.264	4	704x480	2-way	4/1	-	Yes	Yes	-	-	Yes	
Note:	MJPEG high r	resolution or	nly can u	up to 10 fps.	<u> </u>	<u> </u>				<u> </u>	<u> </u>	<u> </u>	
EVS750		MPEG4 M-JPEG	1	Full D1	1-way	1/1	-		-	-	-	-	Supported by design
EZN3240	1.0.14	M-JPEG H.264	1	1440x1080	1-way	*1	-		Yes	-	-	Yes	
Note:	EZN3240(bas 1. UPNP sear 2. Mapping to	rch get incori to incorrect q	rrect MAC		P								
EZN-850	1.1.27	MPEG4 M-JPEG H.264	1	Full D1	-	1/1	z only	-	Yes	-	-	-	
EZN3160	1.0.7-B1	M-JPEG H.264	1	1280x1024	2-way	1/1	-	Yes	Yes	-	-	Yes	
EZN3260	1.2.4	M-JPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	- -	Yes	
Note:	The quality v	value will cor	respond	d to website Bit	rate/Qu،	ality de	pends o	n CBR/V	BR.				
EZN3340	1.2.5-B2	H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	*1	Yes	Yes	-	Yes*	Yes	
Note:	2.Not suppor 3.Not suppor 4.It will lose	rt CBR mode rt zoom and parameters	e. (Camer focus. (C	are not configu ra firmware issu Camera firmwar Im2 and stream	sue) are issue))						Camera firm	ware issue)
EZN3361	refer to EZN3340(1.2 .5-B2)	H.264 2 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	Supported by design

Ever	Focus®			*1: not *2: r	not test	ble on t on so	softwai ftware	re					
			٢	Yes: multi str Yes*: mul		k to 500	0kbps/	100kbps	i -				
Device Name	Tested Firmware		Video Ch	Max Resolution	Audio	I/O Ch		On- Edge Motion	IUPnP	Auto Pan	Multi Stream Support	IBuffering	Remarks
Generic	1.2.5B11	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	-	
Note:		t CBR mode.	•	a Firmware iss m2 and stream	,	ı disable	stream	12 and str	eam3 o	on came	era web. ((Camera perfe	ormace

						valiabl	0.00.07	more						
FIN	E			*1 F Yes: mult		valiable test o ti strea m fix t	e on so in softv im sup o 500k	oftware vare port: .bps/100						
Device Name	Tested Firmware	Video Format	Video Ch		multi : Audio	stream	settin	g suppo On- Edge	uPnP	Auto Pan	Multi Stream	Edge Record	Liveview Buffering	Remarks
АСМ-В3000	1.02.09	H.264 MPEG4	1	2048x1536	2-way	*2	-	Motion Yes	Yes	-	Support	-	-	
ACM-PT500	2.03.16	M-JPEG H.264 MPEG4	1	2048x1536	2-way	2/1	Yes	Yes	Yes	-	Yes	-	-	
Note:	Camera is unabl	le to achiev	e maxir	num FPS. (Car	nera pe	rformar	nce limit	tation)						
ACM-R2001	1.02.09	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	-	-	-	-	
Note:	Framerate may		about	2~8 fps due to	camera	a issue.					•			
ACM-R3002	2.03.12A	H.264 MPEG4	1	2048x1536	2-way	1/1	Yes	Yes	Yes	-	Yes	-	-	
ACM-R3006	1.02.05T	H.264 MPEG4 M-JPEG	1	2048x1536	2-way	*2	*2	Yes	Yes	-	-	-	-	
ACM-V3002	2.03.12A	H.264 MPEG4	1	2048x1536	2-way	2/1	Yes	Yes	Yes	-	Yes	-	-	
Note:	Both camera we		0 serve	r have audio n	oise iss	ue. (Cai	mera fir	mware is	sue)	-				
ACM-V3001		H.264 MPEG4 M-JPEG	1	2048x1536	2-way	*2	-	Yes	Yes	-	-	-	-	
ACM-V3002	refer to ACM- V3103(2.03.23 A)	H264 MPEG4	1	2048x1536	2-way	1/1	Yes	Yes	Yes	-	Yes*	-	-	Supported by design
Note:	1.Frame rate ca 2.Not support zo			rements. (Cam	era perl	formand	ce limita	ition)						
ACM-R3002	refer to ACM- V3103(2.03.23 A)	H264 MPEG4	1	2048x1536	2-way	1/1	Yes	Yes	Yes	-	Yes*	-	-	Supported by design
	1.Frame rate ca 2.Not support zo			num value.(Ca	mera p	erforma	ince lim	itation)						
ACM-V3103	2.03.23A	H264 MPEG4	1	2048x1536	2-way	2/1	Yes	Yes	Yes	-	Yes*	-	-	
Note:	1.Audio in can't 2.RS-485 can't v 3.Alarm out can	work.(Came 't work.(Ca	era Firm	ware issue)				-		-				
C3000/C300 0-W		H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	-	Yes	Yes	-	-	-	-	
CDV-4KM502	Refer to TCP- KM465(VK2.0.4 .5_F)	MPEG4 M-JPEG	1	2592x1520	2-way	1/1	-	Yes	Yes	-	Yes*	-	-	Supported by design
CDB-4KM552	Refer to TCP- KM465(VK2.0.4 .5_F)	H.264 H.265 MJPEG	1	2592x1520	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
	refer to TCP- VM559(VC2.0.2 6.6_F)	H.264 M-JPEG	1	2592x1944	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
CDB-720F		H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	*1		-	-	Yes	
CDB-720F/IR		H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	*1	-	-	-	-	
CDB-720V		H.264 MPEG4 M-JPEG	1	1280x800	1-way	1-1	-	Yes	Yes	-	-	-	-	
CDB-720VIR		H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	*1	-	-	-	-	
н	VE2.0.14.2_F	H.264 MJPEG	1	1280x800	2-way	1/1	-	Yes	Yes	-	-	-	Yes	
Note:	1. (Camera issue 2. (Known issue					ıre	1	1	I	I	I	1	1	1
		H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	-	-	Supported by design

FIN	E			*1 F Yes: mult	: not a *2: no or mul :i strea	t test c ti strea m fix t	e on so on softw am sup o 500k	oftware vare port:						
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Edge Record	Liveview Buffering	Remarks
CDB-HFD720	Refer to TCP- HDVB720- H(VE2.0.20.8)	H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
CDB-HFD728	refer to CDB- 720VIR- H(VE2.0.14.2_ F)	H.264 MJPEG	1	1280x800	2-way	1/1	-	Yes	Yes	-	-	-	Yes	Supported by design
CDB-HFD828	refer to TCP- HDVB800- H(VE2.0.16.8_ F)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
CDB- HFD828W	Refer to TCP- HDVB800- H(VE2.0.16.8_ F)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
CDB-MD602	refer to TCP- MZ602(VG1.0. 14_F)	H.264 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	-	Yes	Supported by design
CDB- MV1080F	VB1.0.32_F	H.264 MPEG4 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	-	-	-	Yes	
CDB-MV720F	VB1.0.28_F	H.264 MPEG4 M-JPEG	1	1280x800	-	1/1	-	Yes	Yes	-	-	-	Yes	
Note:	Camera FW issu		te can n	ot reach 30fps		I	I	1	I	I	l	1	1	<u> </u>
CDB- MV720F-H	Refer to TCP- HDVB720- H(VE2.0.20.8)	H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
CDB-T5	V6.08.25-NB	H.264 MJPEG	1	2592x1944	2-way	1/1	-	Yes	Yes	-	Yes*	-	-	
Note:	Fisheye camera Only audio can I	ben exporte	ed while	selecting MOV	forma	t in play	/back sy	rstem. (N	UUO se	rver lir	nitation)			
CDV-2M360	VB1.0.32_F	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	-	-	-	
Note:	Fisheye camera													1
CDV-3F828		H.264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
CDV-3V930		MPEG4 M-JPEG	1	720x576	1-way	1/1	-	-	-	-	-	-	Yes	Supported by design
CDV-3V930U		MPEG4 M-JPEG	1	720x576	1-way	1/1	-	-	-	-	-	-	Yes	Supported by design
CDV-3VM301	V3.2.54_F	MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	*1	-	-	-	Yes	
CDV-3VM501	refer to TCP- MH802(1.0.46)	M-JPEG H.264	1	1600x1200	2-way	1/1	-	Yes	Yes	-	Yes	-	Yes	Supported by design
CDV-3VM800	VC1.0.06_F	H.264 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	-	-	
СDV- 3VM800-Н	refer to TCP- HDVB800- H(VE2.0.16.8_ F)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
CDV- 3VM800-H1	refer to TCP- HDVB800- H(VE2.0.16.8_ F)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
CDV- 3VM800Z3	refer to TCP- HDVB800Z3(VC 2.0.24.2)	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Yes*	-	Yes	Supported by design
CDV- 3VM800Z42	VE1.0.20.2_F	H264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Yes*	-	Yes	Supported by design
Note:	1. The camera v 2. If connect 2 d													

FIN	E			*1 F Yes: mult	: not a *2: not or mul i strea	valiable test o ti strea m fix t		ftware vare port: bps/100						
Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch	PTZ	g suppo On- Edge	UPnP	Auto Pan	Multi Stream	Edge Record	Liveview Buffering	Remarks
CDV- 3VWD960	V1.0.16_F	M-JPEG H.264	1	720x576	2-way	-	-	Motion -	*1	-	Support	-	Yes	
CDV- 3VWD960H		M-JPEG H.264	1	720x576	2-way	1/1	-	-	*1	-	-	-	Yes	Supported by design
CDV-4F936	VH2.0.0.8_F	H.264 MJPEG	1	2688x1520	-	-	-	Yes	Yes	-	Yes*	-	Yes	
Note:	1. Camera with	highest res	olution	and MJPEG for	mat is u	unable t	o use. (Camera	perform	nance I	imitation)			
CDV-4KM502	Refer to TCP- KM465(VK2.0.4 .5_F)	H.264 H.265 MJPEG	1	2592x1520	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
CDV-4VM501	Refer to TCP- VM469(VH1.0.0 _F)	H.264 MJPEG	1	2688x1520	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
CDB-4VM551	Refer to TCP- VM469(VH1.0.0 _F)	H.264 MJPEG	1	2688x1520	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
CDV-5VM501	refer to TCP- VM559(VC2.0.2 6.6 F)	H.264 M-JPEG	1	2592x1944	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
CDV- 5VM501G	Refer to TCP- VM559G (VH2.0.0.6_F)	H.264 M-JPEG	1	2592x1944	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
CDB- 5VM551G	Refer to TCP- VM559G (VH2.0.0.6_F)	H.264 M-JPEG	1	2592x1944	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
CDV- 5VM501Z3	VC2.0.26.4_F	H.264 M-JPEG	1	2592X1944	2-way	1/1	Yes	Yes	Yes	-	Yes*	-	Yes	
Note:	1. PTZ could on	ly support z	oom an	d autofocus.										
CDV- 4VM501Z42	Refer to TCP- VM469Z42(VH2 .0.0.2)	H.264 MJPEG	1	2688x1520	2-way	1/1	Yes	Yes	Yes	-	Yes*	-	Yes	Supported by design
CDV-DT5	V6.08.25-NB	H.264 M-JPEG	1	2592x1944	1-way	-	-	Yes	Yes	-	Yes*	-	-	
CDV-DT95IR	Refer to CDV- DT5(V6.08.25- NB)	H.264 M-JPEG	1	2592x1944	1-way	-	-	Yes	Yes	-	Yes*	-	-	Supported by design
Note:	1.Camera is una	able to achie	eve max	kimum FPS. (C	amera j	perform	ance lin							
CDV-MD602	2 Main console refer to TCP- MZ602(VG1.0. 14_F)	H.264 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	-	Yes	Supported by design
CDV-MD605	Refer to TCP- MZ602(VG1.0. 14_F)	H.264 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	-	Yes	Supported by design
CDV- MFB2000D	2.03.17	H.264 MPEG4	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	-	-	
Note:	1. Camera is un 2. The info. of							mitation)						
CDV- MV1080F-H	refer to TCP- HDVB800-	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
CDV-P360	refer to TCP- MH802(1.0.46)	M-JPEG H.264	1	1600x1200	2-way	1/1	-	Yes	Yes	-	Yes	-	Yes	Supported by design
Note:	Fisheye camera	1	1		1	-	1		1	-	_		1	1
CDV-P360-5	VC2.0.26.4	H.264 M-JPEG	1	2592x1944	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	
CDV- VM2008T	Refer to B8220(01_C01 3)	H.264 H.265 MJPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	Yes	Yes*	Yes	-	
Note:	Fisheye camera													
EDH-02H	V1.0.20_F	H264 M_JPEG	1	720x576	2-way	2/2	Yes	-	Yes	-	-	-	Yes	

					: not a			amera oftware						
FIN	E			F Yes: mult	*2: noi or mul ti strea	t test c ti strea m fix t	on softv am sup o 500k	vare port:						
Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Edge Record	Liveview Buffering	Remarks
Note:	PTZ capability n	ot support /	AutoFoc	us and Home										
EP-201		MPEG4 M-JPEG	1	720x576	1-way	-	Yes	-	-	-	-	-	Yes	Supported by design
EP-221		MPEG4 M-JPEG	1	720x576	1-way	-	Yes	-	-	-	-	-	Yes	Supported by design
EP-221DN		MPEG4 M-JPEG	1	720x576	1-way	-	Yes	-	-	-	-	-	Yes	Supported by design
EP-601		MPEG4 M-JPEG	1	720x576	1-way	-	Yes	-	-	-	-	-	Yes	Supported by design
EP-601HW		MPEG4 M-JPEG	1	720x576	-	-	Yes	-	Yes	-	-	-	Yes	Supported by design
EP-908		MPEG4 M-JPEG	1	720x576	1-way	-	Yes	-	-	-	-	-	Yes	Supported by design
EP-908HW		MPEG4 M-JPEG	1	720x576	-	-	Yes	-	Yes	-	-	-	Yes	Supported by design
EP-936		MPEG4 M-JPEG	1	720x576	1-way	-	Yes	-	-	-	-	-	Yes	Supported by design
EP-936HW		MPEG4 M-JPEG	1	720x576	-	-	Yes	-	Yes	-	-	-	Yes	Supported by design
EP-HTQ935		MPEG4 M-JPEG	1	720x576	-	-	Yes	-	Yes	-	-	-	Yes	Supported by design
EP-Q2018H- IP		M-JPEG H.264	1	720x480	2-way	-	Yes	-	*1	-	-	-	Yes	Supported by design
EP- Q2018HW-IP		M-JPEG H.264	1	720x480	2-way	-	Yes	-	*1	-	-	-	Yes	Supported by design
EP-Q2026H- IP		M-JPEG H.264	1	720x480	2-way	-	Yes	-	*1	-	-	-	Yes	Supported by design
EP- Q2026HW-IP		M-JPEG H.264	1	720x480	2-way	-	Yes	-	*1	-	-	-	Yes	Supported by design
EP-Q2036H- IP		M-JPEG H.264	1	720x480	2-way	-	Yes	-	*1	-	-	-	Yes	Supported by design
EP- Q2036HW-IP	V1.0.46_F	H.264 M-JPEG	1	720x576	*2	*2	Yes	Yes	*2	-	Yes	-	Yes	
MD-D1200	V3.2.56_F	MPEG4 M-JPEG	1	720x576	1-way	-	Yes	-	Yes	-	-	-	Yes	
MD-D1322	V1.0.23.09_F	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	2/1	*1	Yes	Yes	-	-	-	-	
MD-D1612	V1.0.16_F	M-JPEG H.264	1	720x576	2-way	1/1	Yes	-	*1	-	-	-	Yes	
MD-D3622Q- H	VD1.0.12_04_F	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	2/1	Yes	Yes	Yes		-	-	Yes	
Note:	Pan and Tilt spe	ed is both c	ontrole	d by Pan spee	d bar									
IP	onvif_v2.4.2_2 0150327	H.264	1	1280x960	1-way	1/1	Yes*	Yes	-	-	Yes*	-	Yes	
Note:	1. DI & DO can't 2. Bitrate list an 3. 704x288 is no 4. Auto focus is [IP+]5. Video pa [NAS]6. Focus an [NAS]7. The ima	d quality lis ot shown in not support rameter set nd PTZ spee	t may n the reso ted. (Ca ting do ed settir	ot be synchron olution list of t mera perform es not synchro ng are not supp	nized w the secc ance lin onize to ported.	nd stre nitation camera (NUUO	am. (Ca) a web. (server	mera Firi Camera F limitatior	mware i firmwar า)	issue) e issue				
	onvif_v2.4.0_2 0141027	M-JPEG H.264	1	1920x1080	1-way	1/1	Yes*	Yes	Yes	-	Yes	-	Yes	

FIN	E			*1: F Yes: mult	not a *2: not or mul i strea		e on so n softv im sup o 500k	ftware vare port: bps/100 g suppo						
Device Name	Tested Firmware	Video Format	Video Ch	Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Edge Record	Liveview Buffering	Remarks
	I. DI does not fu Do is unable J. Di does not fu S. Bitrate list an 4. 704x288 is not Flip and mirrot Auto pan is no Auto focus is Hue setting is Video parame INASI 10 Epocus	to turn off. d quality lis ot shown in or are not si ot supporte not suppor eter setting	(Camera st may n the reso upporte ed. (Onvi ted. (Ca rted. (Ou does no	a Firmware iss ot be synchrou olution list of t d. (Onvif limita if limitation) mera perform nvif limitation ot synchronize	ue) nized w he secc ation) ance lin) to cam	nd streanitation era web	am. (Ca)). (Came	mera Firr era Firmw	nware i vare issu	ssue)				
SP- HP2020CM- IP	HP2020C- IP(onvif_v2.4.0 Refer to SP-	M-JPEG H.264	1	1920x1080	1-way	1/1	Yes*	Yes	Yes	-	Yes	-	Yes	Supported by design
SP-HP2020Q- I P	HP2020C- IP(onvif_v2.4.2 20141027) Refer to SP-	M-JPEG H.264	1	1920x1080	1-way	1/1	Yes*	Yes	Yes	-	Yes*	-	Yes	Supported by design
SP-HP2030Q- IP	HP2020C- IP(onvif_v2.4.2 Relef 10 SP-	M-JPEG H.264	1	1920x1080	1-way	1/1	Yes*	Yes	Yes	-	Yes*	-	Yes	Supported by design
SP- HP2030CM- IP	HP2020C- IP(onvif_v2.4.2	M-JPEG H.264	1	1920x1080	1-way	1/1	Yes*	Yes	Yes	-	Yes*	-	Yes	Supported by design
SP-HP2313C- IP	Refer to SP- HP2013C- IP(onvif_v2.4.2 20150327) Refer to SP-	M-JPEG H.264	1	1280x960	1-way	1/1	Yes*	Yes	-	-	Yes*	-	Yes	Supported by design
SP-HP2320C- I P	Refer to SP- HP2020C- IP(onvif_v2.4.2 20141027)	M-JPEG H.264	1	1920x1080	1-way	1/1	Yes*	Yes	Yes	-	Yes*	-	Yes	Supported by design
SP-HP2330C- IP	Refer to SP- HP2020C- IP(onvif_v2.4.2 _20141027)	M-JPEG H.264	1	1920x1080	1-way	1/1	Yes*	Yes	Yes	-	Yes*	-	Yes	Supported by design
SP-HP2330Q- IP	Refer to SP- HP2020C- IP(onvif_v2.4.2 _20141027)	M-JPEG H.264	1	1920x1080	1-way	1/1	Yes*	Yes	Yes	-	Yes*	-	Yes	Supported by design
SP-HP2336Q- IP	Refer to SP- HP2020C- IP(onvif_v2.4.2 _20141027)	M-JPEG H.264	1	1920x1080	1-way	1/1	Yes*	Yes	Yes	-	Yes*	-	Yes	Supported by design
SP- HP2620CP-IP	Refer to SP- HP2020C- IP(onvif_v2.4.2 _20141027)	M-JPEG H.264	1	1920x1080	1-way	1/1	Yes*	Yes	Yes	-	Yes*	-	Yes	Supported by design
SP-HP4833- I P	A1D-500- V6.09.44-NB	H.264 M-JPEG	1	2688x1520	2-way	4/2	Yes	Yes	Yes	-	Yes*	-	-	
Note:	1.The camera w	ith resolution	on 1920	x1080 is unab	le to ac	hieve 3	0 fps. ((Camera p	erforma	ance lir	mitation)			
SP- PTIR736A-IP	Refer to EP- Q2036HW- IP(V1.0.46_F)	H.264 M-JPEG	1	720x576	*2	*2	Yes	Yes	*2	-	Yes	-	Yes	Supported by design
SP- PTIR736B-IP	Refer to EP- Q2036HW- IP(V1.0.46_F)	H.264 M-JPEG	1	720x576	*2	*2	Yes	Yes	*2	-	Yes	-	Yes	Supported by design
SP-PTIR737- IP	V1.0.16_F	M-JPEG H.264	1	720x576	2-way	-	Yes	-	*1	-	-	-	Yes	
SP-PTIR737- LA-IP		M-JPEG H.264	1	720x576	2-way	-	Yes	-	*1	-	-	-	-	Supported by design
TCMA-99	V3.2.54_F	MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	*1	-	-	-	-	
TCMP-99	V3.2.54_F	MPEG4 M-JPEG H.264	1	640x480	2-way	1/1	-	-	*1	-	-	-	-	
TCP-336AM	VB1.0.40_F	MPEG4 M-JPEG	1	2032x1536	2-way	1/1	-	Yes	Yes	-	-	-	Yes	
Note:	When format is		G4, resc	olution is 1920	*180 ar	nd quali [.]	ty is exc	ellent, th	ie maxi	mum F	PS can on	ly reach 20	0.	
TCP-1200AV	V1.0.26_F	H.264 MJPEG	1	640x480	1-way	-	-	-	Yes	-	-	-	Yes	
TCP-2200AM	V1.0.30_F refer to TCP-	H.264 MJPEG	1	1600x1200	1-way	-	-	-	Yes	-	-	-	Yes	
ТСР-2200АМ- Н	HDVB800-	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	Supported by design

FIN	E			*1: F Yes: mult	: not a *2: not or mul :i strea		e on so in softv im sup o 500k	ftware vare port:						
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Edge Record	Liveview Buffering	Remarks
TCP-2700AM	refer to CDB- 720VIR- H(VE1.0.12.2_F	H.264 MJPEG	1	1280x800	2-way	1/1	-	Yes	Yes	-	-	-	Yes	Supported by design
TCP-2700AM- W	refer to CDB- 720VIR- H(VE2.0.14.4)	H.264 MJPEG	1	1280x800	2-way	1/1	-	Yes	Yes	-	-	-	Yes	Supported by design
TCP-2800AM	refer to TCP- HDVB800- H(VE2.0.16.8_ F)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
TCP-670DNU	V3.2.50_F	MPEG4 M-JPEG	1	720x576	1-way	-	-	-	Yes	-	-	-	Yes	
TCP-680DNU	V3.2.50_F	MPEG4 M-JPEG	1	720x576	1-way	-	-	-	Yes	-	-	-	Yes	
TCP-690		MPEG4 M-JPEG	1	720x576	1-way	2/2	-	-	-	-	-	-	Yes	Supported by design
TCP-690DN		MPEG4 M-JPEG	1	720x576	1-way	2/2	-	-	-	-	-	-	Yes	Supported by design
TCP-690U		MPEG4 M-JPEG	1	720x576	1-way	2/2	-	-	-	-	-	-	Yes	Supported by design
TCP-B365K	F)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
TCP-BF108	Refer to TCP- HDVB720- H(VE2.0.20.8)	H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
TCP-BF128	Refer to TCP- HDVB720- H(VE2.0.20.8)	H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
TCP-BF1080	refer to TCP- HDVB800- H(VE2.0.16.8_ F)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
Note:	 1. (Camera issu 2. (Known issue 					ure		n			n			
TCP-BF208	Refer to TCP- HDVB180(VE1. 0.20.6_F)	H.264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
TCP-BF428	Refer to CDV- 4F936 (VH2.0.0.8_F)	H.264 MJPEG	1	2688x1520	-	-	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
TCP-BF728IR	refer to CDB- 720VIR- H(VE2.0.14.2_ F)	H.264 MJPEG	1	1280x800	2-way	1/1	-	Yes	Yes	-	-	-	Yes	Supported by design
TCP-BF828IR	refer to TCP- HDVB800- H(VE2.0.16.8_ F)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
TCP- HDVB110	Refer to TCP- HDVB720- H(VE2.0.20.8)	H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
TCP- HDVB180	VE1.0.20.6_F	H.264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	-	Yes*	-	Yes	
TCP- HDVB720	V1.0.20_F	H.264 MPEG4 M-JPEG	1	1280x800	-	1/1	-	Yes	Yes	-	-	-	-	
тср- HDVB720-H	VE2.0.20.8	H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	-	Yes*	-	Yes	
Note:	(2)Strea	am1 & Strea am1 & Strea	am2 fori am2 fori	era Firmware is mat : JPEG, wł mat : H264, st rs more than 1	nen stre ream2's	am1's r s fps ca	esolution't react			eam2's	fps would	increase a	a little	
TCP- HDVB800	VC1.0.18.2_F	H.264 M-JPEG	1	1920x1080	2-way	1/1	-	-	Yes	-	-	-	Yes	
TCP- HVB3100D	refer to ACM- V3103(2.03.23 A)	H264 MPEG4	1	2048x1536	2-way	2/1	Yes	Yes	Yes	-	Yes*	-	-	Supported by design
Note:	1.Frame rate ca 2.Not support zo			num value.(Ca	mera p	erforma	nce lim	itation)						
TCP- HVB3105D	refer to ACM- V3103(2.03.23 A)	H264 MPEG4	1	2048x1536	2-way	1/1	Yes	Yes	Yes	-	Yes*	-	-	Supported by design

FIN	Æ			*1 F Yes: mult	*2: no [:] or mul :i strea	valiable t test c ti strea m fix t	e on so on softw am sup o 500k	oftware vare port: bps/100 g suppo						
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Edge Record	Liveview Buffering	Remarks
Note:	1.Frame rate ca	ın't meet th	ie maxin	num value.(Ca	mera p	erforma	ince lim	itation)						
TCP- HDVB800-H	VE2.0.16.8_F	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	
Note:	 Camera is un Audio has no Parameter se 	ise. (Camei	ra firmw	are issue)										
TCP- HDVB800-H1	HETER TO TCP- HDVB800- H(VE2.0.16.8_F	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
TCP- HDVB800Z3	VC2.0.24.2_F	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Yes*	-	Yes	
Note:	1.PTZ only supp 2.PTZ speed rar				e)									
TCP- HDVB800Z42	refer to CDV- 3VM800Z42 (VE 1.0.20.2)	H264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Yes*	-	Yes	Supported by design
TCP- HDVB801		H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	-	-	Yes	-	-	-	Yes	
TCP-HFB720	VB1.0.28_F	H.264 MPEG4 M-JPEG	1	1280x800	-	1/1	-	Yes	Yes	-	-	-	Yes	
TCP-HFB720- H	Refer to TCP- HDVB720- H(VE2.0.20.8)	H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
TCP-HP1024	V1.0.14_F	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	Yes	-	-	-	Yes	
TCP-HP1080	VC1.0.06_F	H.264 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	-	Yes	
ТСР-НР1080- Н	refer to TCP- HDVB800- H(VE2.0.16.8_ F)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
TCP- HFB1080D	2.03.10	H.264 MPEG4	1	1920x1080	-	-	-	Yes	Yes	-	-	-	-	
Note:	The response of	f camera se	tting is s	slow.			T	1			1	1	1	1
ТСР-НР930		MPEG4 M-JPEG	1	720x576	1-way	2/2	-	-	-	-	-	-	Yes	Supported by design
ТСР-НР930U		MPEG4 M-JPEG	1	720x576	1-way	2/2	-	-	-	-	-	-	Yes	Supported by design
ТСР-КМ465	VK2.0.4.5_F	H.264 H.265 MJPEG	1	2592x1520	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	
TCP-KZ462	Refer to TCP- KM465(VK2.0.4 .5_F)	H.264 H.265 MJPEG	1	2592x1520	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
TCP- HVB3100D	refer to ACM- R3002(1.02.06 A)	H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	-	Yes	Yes	-	-	-	-	Supported by design
TCP- HVB3105D	2.03.14A	H264 MPEG4 MJPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes	-	-	-	-	
Note:	 The camera i The video str Video and au 	eam with M	IJPEG fo	rmat will be di	isconne	cted wh	en disal				n camera'	s web.		
TCP- IPWD690	V3.2.56_F	MPEG4 M-JPEG	1	720x576	2-way	2/2	-	-	Yes	-	-	-	Yes	
TCP- I PWD700DN	V1.0.16_F	M-JPEG H.264	1	720x576	2-way	1/1	-	-	*1	-	-	-	Yes	
TCP-IR590- WD30	V1.0.20_F	M-JPEG H.264	1	720x576	2-way	1/1	-	-	*1	-	-	-	Yes	
TCP-IR590- WD50		M-JPEG H.264	1	720x576	2-way	1/1	-	-	*1	-	-	-	Yes	Supported by design
TCP- IRH5030C	refer to TCP- MH802(1.0.46)	M-JPEG H.264	1	1600x1200	2-way	1/1	-	Yes	Yes	-	Yes	-	Yes	Supported by design

FIN	E			*1: F Yes: mult	not a *2: not or mul i strea		e on so n softv m sup o 500k	ftware vare port: bps/100 g suppo						
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Edge Record	Liveview Buffering	Remarks
TCP- IRH5040C	refer to TCP- MH802(1.0.46)	M-JPEG H.264	1	1600x1200	2-way	1/1	-	Yes	Yes	-	Yes	-	Yes	Supported by design
TCP- IRH5080-50	Refer to TCP- IRH5080- 70(VC2.0.26.4_ F)	M-JPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
TCP- IRH5080W- 50	Refer to TCP- IRH5080-	M-JPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
TCP- IRH5080-70	VC2.0.26.4_F	M-JPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	
TCP- IRH5080W- 70	Refer to TCP- IRH5080- 70(VC2.0.26.4_ F)	M-JPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
TCP-IRV540	V3.2.60_F	MPEG4 M-JPEG	1	720x576	-	-	-	-	Yes	-	-	-	Yes	
TCP-IRV560	V3.2.56_F	MPEG4 M-JPEG	1	720x576	-	1/1	-	-	Yes	-	-	-	Yes	
ТСР-М360К	refer to TCP- HDVB800-H (VE2.0.16.8_F)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
TCP-M912DN		M-JPEG H.264	1	1280x1024	2-way	2/2	-	-	Yes	-	-	-	Yes	
TCP-MB602	refer to TCP- MZ602(VG1.0. 14_F)	H.264 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	-	Yes	Supported by design
TCP-MB605	refer to TCP- MZ602(VG1.0. 14_F)	H.264 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	-	Yes	Supported by design
TCP-MB685	refer to TCP- MZ602(VG1.0. 14_F)	H.264 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	-	Yes	Supported by design
TCP-MH802	1.0.46	M-JPEG H.264	1	1600x1200	2-way	1/1	-	Yes	Yes	-	Yes	-	Yes	
Note:	1. Framerate ma 2. Camera is un											•		
ТСР-МН859	refer to TCP- VM559(VC2.0.2 6.6_F)	H.264 M-JPEG	1	2592x1944	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
Note:	For TCP-MH859	: Not supp	ort M-Jp	eg with resolu	tion 20	48x153	5 and 2	592x194	4. (DP-	2.19 c	an suppor	t it.)		
TCP-MZ602	VG1.0.14_F	H.264 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	-	Yes	
Note:	Camera is unabl	le to achiev	e maxir	num FPS. (Car	nera pe	rformar	ice limit	aion)						
TCP-MZ605	refer to TCP- MZ602 (FW: VG1.0.14)	H.264 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	-	Yes	Supported by design
TCP- VM2008T	Refer to B8220(01_C01 3)	H.264 H.265 MJPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	Yes	Yes*	Yes	-	Supported by design
TCP-VM359	VC1.0.16_F	H.264 M-JPEG	1	2048x1536	2-way	1/1	-	Yes	Yes	-	-	-	Yes	
TCP-VM469	VH1.0.0_F	H.264 / MJPEG	1	2688x1520	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	
Note:	1. Resolution lis	t & frame r	ate list	may not sync	with we	b. (Cam	iera Firr	nware is	sue)					
TCP- VM469Z42	VH2.0.0.2	H.264 MJPEG	1	2688x1520	2-way	1/1	Yes	Yes	Yes	-	Yes*	-	Yes	
Note:	 Camera is un Sever resolut 								ue)	•			•	
TCP-VM501	refer to TCP- MH802(1.0.46)	M-JPEG H.264	1	1600x1200	2-way	1/1	-	Yes	Yes	-	Yes	-	Yes	Supported by design
TCP-VM559	VC2.0.26.6_F	H.264 M-JPEG	1	2592x1944	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	
TCP-VM559G	VH2.0.0.6_F	H.264 M-JPEG	1	2592x1944	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	
Note:	1. The camera v	vith highest	quality	and MJPEG fo	rmat is	unable	to use.	(Camera	perfor	mance	limitation))		

FIN	£			*1 F Yes: mult	*2: not or mul i strea	valiable test o ti strea m fix t	e on so in softw im sup o 500k	oftware vare port:						
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Edge Record	Liveview Buffering	Remarks
TCP- VM559Z3	refer to CDV- 5VM501Z3(VC2 .0.26.4)	H.264 M-JPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	-	Yes*	-	Yes	Supported by design
TCP- VM559Z42	VC2.0.26.6_F	H.264 MJPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	-	Yes*	-	Yes	
TCP-VM2210	3.0.0.8	H.264 M-JPEG MPEG4	1	1920x1080	2-way	1/0	Yes	Yes	Yes	-	Yes*	-	Yes	
Note:	1. Talk does not 2. Bitrate list do 3. Camera with 4. The bitrate lis 5. PTZ speed do	es not synd highest res st of stream	with work work work work work work with work work work work work work work work	eb. (Camera F is unable to ac not sync with	irmware hieve m web. (C	naximur amera			or MPEC	64. (Ca	mera perf	ormance I	imitation)	
WB-8211SD		MPEG4 M-JPEG	1	720x576	1-way	2/4	-	-	-	-	-	-	Yes	Supported by design
WB-8211SDU		MPEG4 M-JPEG	1	720x576	1-way	2/4	-	-	-	-	-	-	Yes	Supported by design
WB-8411		MPEG4 M-JPEG	4	720x576	1-way	4/1	-	-	-	-	-	-	Yes	Supported by design
WB-8412		MPEG4 M-JPEG	4	640x480	2-way	1/1	Yes	-	-	-	-	-	Yes	
WB-H811	V1.0.44_F	M-JPEG H.264	1	720x576	2-way	2/2	Yes	Yes	Yes	-	Yes	-	Yes	
Note:	Resolution can't	set to 4CII												
WB-H814	V1.0.82_F	M-JPEG H.264	4	720x576	2-way	4/4	Yes	Yes	Yes	-	Yes	-	Yes	

\$ FI	LIR			*1: ni *2:		able or st on se ream s ix to 50	n softw oftware suppor 00kbps	are e t: s/100kbp: upport	s				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
FC-348-NTSC	BU 1.2	H.264 MJPEG MPEG4	1	720x480	-	-	Yes	Yes	Yes	-	Yes*	Yes	
Note:	 Sometime and onvif int Can't get Can't use Can't use 	e we fail to c erface will c the I/O statu camera sear	hange th hange bi us by On rch funct	Mbps, the RT e encoding se ut actually not vif interface ion because o use of Onvif co	tting aft f onvif c	er the c omman	amera (d timeo	connected	for a lo	ng time	e. The setti	ng displays	at web client
FC-309	Refer to FC- 348- NTSC(BU 1.2)	H.264 MJPEG MPEG4	1	720x480	-	-	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
FC-313	Refer to FC- 348- NTSC(BU 1.2)	H.264 MJPEG MPEG4	1	720x480	-	-	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
FC-324	Refer to FC- 348- NTSC(BU 1.2)	H.264 MJPEG MPEG4	1	720x480	-	-	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
FC-324S	Refer to FC- 348- NTSC(BU 1.2)	H.264 MJPEG MPEG4	1	720x480	-	-	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
FC-334	Refer to FC- 348- NTSC(BU 1.2)	H.264 MJPEG MPEG4	1	720x480	-	-	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
FC-334S	Refer to FC- 348- NTSC(BU 1.2)	H.264 MJPEG MPEG4	1	720x480	-	-	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
FC-363	Refer to FC- 348- NTSC(BU 1.2)	H.264 MJPEG MPEG4	1	720x480	-	-	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
FC-618-R- NTSC	BU 1.2	H.264 MJPEG MPEG4	1	720x480	-	*2	Yes	*2	*2	-	Yes*	Yes	
Note:	 Sometime and onvif int Can't get Can't use 	ate set high we fail to c erface will c the I/O state camera sear	hange th hange bi us by On rch funct	Mbps, the RT ie encoding se ut actually not vif interface ion because o use of Onvif co	tting aft f onvif c	er the c omman	amera o d timeo	connected	for a lo	ng time	e. The setti	ng displays	at web client
FC-632S	Refer to FC- 618- NTSC(BU 1.2)	H.264 MJPEG MPEG4	1	720x480	-	-	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
FC-645S	Refer to FC- 618- NTSC(BU 1.2)	H.264 MJPEG MPEG4	1	720x480	-	-	Yes	Yes	Yes	-	Yes*	Yes	Supported by design

\$FI	LIR			*1: nc *2:		able or st on so ream s ix to 50	i softwa oftware support 00kbps	are : :: /100kbps	;				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution		I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
FC-669S	Refer to FC- 618- NTSC(BU 1.2)	H.264 MJPEG MPEG4	1	720x480	-	-	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
FC-690S	Refer to FC- 618- NTSC(BU 1.2)	H.264 MJPEG MPEG4	1	720x480	-	-	Yes	Yes	Yes	-	Yes*	Yes	Supported by design

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							ble on soft						
1	FUF						on softwa						
	r U I	10			Fo	r multi stro	eam suppo	ort:					
				١	es: multi	stream fix	to 500kbp	os/100kbp	s				
					Yes*: r	nulti strea	m setting	support					
Device Name	Tested Firmwar e	Video Format		Max Resolutio n	Audio	1/0 Ch	ртг	On-Edge Motion	UPnP	Auto Pan	Stream	Liveview Buffering	Remarks
VIT- DA651E		H.264 M-JPEG	1	1920*108 0	*1	2/2	-	-	х	-	Yes*	-	

				- : not : *1: not a									
FOR					ot test								
FOR				For mu									
			Ye	es: multi strea	am fix	to 500	kbps/1	00kbps					
				Yes*: multi	strear	n settir	<u>ng supr</u>	oort					
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
ACD-3VM501	refer to ACDV- 3VM501	H.264 M-JPEG	1	1600x1200	2-way *1	1/1 *1	-	-	-		-	-	Supported by design
Note:	ACDV-3VM50	1 not suppo	ort talk &	& DI/DO featur	е								
ACDV-3VM501	V1.0.26	H.264 M-JPEG	1	1600x1200	2-way *1	1/1 *1	-	-	-		-	-	Supported by design
AEP-Q2018H-IP	V1.0.26	H.264 M-JPEG	1	720x480	2-way	-	Yes	-	-		-	-	Supported by design
AEP-Q2018HW- IP	V1.0.26	H.264 M-JPEG	1	720x480	2-way	-	Yes	-	-		-	-	Supported by design
AEP-Q2026H-IP	V1.0.26	H.264 M-JPEG	1	720x480	2-way	-	Yes	-	-		-	-	Supported by design
AEP-Q2026HW- IP	V1.0.26	H.264 M-JPEG	1	720x480	2-way	-	Yes	-	-		-	-	Supported by design
AEP-Q2036H-1P	V1.0.26	H.264 M-JPEG	1	720x480	2-way	-	Yes	-	-		-	-	Supported by design
AEP-Q2036HW- IP	V1.0.26	H.264 M-JPEG	1	720x480	2-way	-	Yes	-	-		-	-	Tested by Manufactu rer
ASP-PTIR737- IP	V1.0.26	H.264 M-JPEG	1	720x480	2-way	-	Yes	-	-		-	-	Supported by design
ASP-PTIR737- LA-IP	V1.0.26	H.264 M-JPEG	1	720x480	2-way	-	Yes	-	-		-	-	Supported by design
ATCP- IRH5030C	V1.0.26	H.264 M-JPEG	1	1600x1200	2-way	1/1	-	-	-		-	-	Supported by design
ATCP- IRH5040C	V1.0.26	H.264 M-JPEG	1	1600x1200	2-way	1/1	-	-	-		-	-	Supported by design
АТСР-МН802	V1.0.26	H.264 M-JPEG	1	1600x1200	2-way	1/1	-	-	-		-	-	Supported by design
ATCP- MH802DN	V1.0.26	H.264 M-JPEG	1	1600x1200	2-way	1/1	-	-	-		-	-	Supported by design
ATCP- MH802DN/WI	V1.0.26	H.264 M-JPEG	1	1600x1200	2-way	1/1	-	-	-		-	-	Supported by design
ATCP- MH802WI	V1.0.26	H.264 M-JPEG	1	1600x1200	2-way	1/1	-	-	-	-	-	-	Supported by design
ATCP-VM501	V1.0.26	H.264 M-JPEG	1	1600x1200	2-way	1/1	-	-	-	-	-	-	Supported by design
B0100	V1.0.1.14	H.264 M-JPEG	1	1280x800	2-way	1/1	-	-	-	-	-	-	Supported by design

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				- : not a *1: not a									
FOR	ENIX	<		*2: no	ot test o	on soft	tware						ľ
			V	For mu es: multi strea	ulti strea am fix f			100khns					ľ
			10	es: muiti strea Yes*: multi			•	•					ľ
Device Name	Tested Firmware	Video Format	Video Ch		Audio	1/0	PTZ	On- Edge	UPnP	Auto Pan	Stream	Liveview Buffering	Remarks
B0202	V3.2.0.0	H.264 M-JPEG	1	1920x1080	2-way			Motion Yes	Yes	_	Support	-	
		MPEG4		1/2001002	5		┥			–	 	──	Currented
B1100		H.264 M-JPEG	1	1280x800	2-way	, 1/1	-	-	-	-	-	-	Supported by design
C1100		H.264 M-JPEG	1	1280x800	2-way	-	-	-	-	-	-	-	Supported by design
C1100-W	V1.0.1.14	H.264 M-JPEG	1	1280x800	2-way	-	-	-	-	-	-	-	Supported by design
C2002	Refer to C2200	H.264 M-JPEG MPEG4	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	-	Supported by design
C2002-W	C2200-W	H.264 M-JPEG MPEG4	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	-	Supported by design
C2200	0.0)	H.264 M-JPEG MPEG4	1	1920x1080	2-way	y 1/1	-	Yes	Yes	-	-	-	Supported by design
C2200-W		H.264 M-JPEG MPEG4	1	1920x1080	2-way	y 1/1	-	Yes	Yes	-	-	-	Supported by design
D0100	V1.0.1.14	H.264 M-JPEG	1	1280x800	2-way		-	-	-	-	-	-	Supported by design
D1100		H.264 M-JPEG	1	1280x800	2-way	1/1	-	-	-	-	-	-	Supported by design
D2000-FD3	Refer to M4202-DB03	H.264 M-JPEG MPEG4	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	-	Supported by design
D2000-VD3	M4202-DB02	H.264 M-JPEG MPEG4	1	1920x1080	2-way	y 1/1	-	Yes	Yes	-	-	-	Supported by design
D2000-VP2	Refer to	H.264 M-JPEG MPEG4	1	1920x1080	2-way	y 1/1	-	Yes	Yes	-	-	-	Supported by design
D2100		H.264 M-JPEG	1	1280x800	2-way *1	7 1/1 *1	-	-	-	-	-	-	Tested by Manufactu rer
Note:	D2100 not su	pport talk /	& DI/DO	feature									
FBU-200LWD	AgWT820012 2N06 V32 1401213F	H.264	1	1920x1080	2-way	0/1	Yes	Yes	Yes	-	Yes	-	
Note:		issue): Can):It is prob	mera sna	support DI. apshot function abshot function		low/mi	inumun	stream is	unable	to ach	nieve 500b	ps/100bps ı	under D1,

				. pot	avaliah		amoro						
FOR	ENIX	K	Ye	- : not a *1: not a *2: no For mu es: multi strea	avaliabl ot test o ulti strea	le on s on soft am sup	oftware tware pport:	e					
Device Name	Tested Firmware	Video Format	Video Ch	Yes*: multi Max Resolution	i strean	n settir 1/0 Ch	ng supp PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
FBU-201LWD	Refer to FBU- 200LWD (FW AgWT820012 2N06 V32 1401213F)		1	1920x1080	2-way	0/1	Yes	Yes	Yes	-	Yes	-	Supported by design
FBU-300LWD	Refer to FVD- 300LWD(Ag WT8300036N 06 V32 1401214F)	H.264	1	2048x1536	2-way	*2	Yes	Yes	Yes	-	Yes	-	Supported by design
FBU-301LWD	Refer to FVD- 300LWD(Ag WT8300036N 06 V32 1401214F)	H.264	1	2048x1536	2-way	*2	Yes	Yes	Yes	-	Yes	-	Supported by design
FBS-1300 BX	AgWT813010 4N20_14052 82B Teler to FBS-		1	1280x1024	2-way	1/1	Yes	Yes	Yes	-	Yes	-	
FBS-1300BL	1300BX(AgW T8130104N2 0_1405282B		1	1280x1024	2-way	1/1	Yes	Yes	Yes	-	Yes	-	Supported by design
FBS-1300 ID	1300BX(AgW T8130104N2 0_1405282B		1	1280x1024	2-way	1/1	Yes	Yes	Yes	-	Yes	-	Supportec by design
FBS-1300IDR	1300BX(AgW T8130104N2 0_1405282B		1	1280x1024	2-way	1/1	Yes	Yes	Yes	-	Yes	-	Supported by design
FBS-1300MID	Teler to FBS- 1300BX(AgW T8130104N2 0_1405282B		1	1280x1024	2-way	1/1	Yes	Yes	Yes	-	Yes	-	Supported by design
FBS-1300MVD	1300BX(AgW 1300BX(AgW T8130104N2 0_1405282B		1	1280x1024	2-way	1/1	Yes	Yes	Yes	-	Yes	-	Supported by design
FBS-1300VD	1300BX(AgW 1300BX(AgW T8130104N2 0_1405282B		1	1280x1024	2-way	1/1	Yes	Yes	Yes	-	Yes	-	Supported by design
FBS-1300VDR	1300BX(AgW T8130104N2 0_1405282B		1	1280x1024	2-way	1/1	Yes	Yes	Yes	-	Yes	-	Supported by design
FBX-200		H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	Yes	-	*1	-	-	-	Supported by design

											·		
				- : not a *1: not a									
FOR	ENIX			*2: no	ot test o	on soft	ware						
			Ve	For mu es: multi strea	ulti stre am fix			00khns					
				Yes*: multi			•	•					
Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
FBX-200CL	Refer to FBU- 200LWD (FW AgWT820012 2N06 V32 1401213F)	H.264	1	1920x1080	2-way	0/1	Yes	Yes	Yes	-	Yes	-	Supported by design
FBX-200LWD	Refer to FBU- 200LWD (FW AgWT820012 2N06 V32 1401213F)	H.264	1	1920x1080	2-way	0/1	Yes	Yes	Yes	-	Yes	-	Supported by design
Note	3.The setting	crash if op	en came	etection. era web under wrong via CGI		nd. It w	ill sync	setting of	graysca	ale.			
FBX-300LWD	refer to FVD- 300LWD(Ag WT8300036N 06 V32 1401214F)	H.264	1	2048x1536	2-way	*2	Yes	Yes	Yes	-	Yes	-	Supported by design
FBX-300WD		H.264 M-JPEG MPEG4	1	2048x1536	1-way	1/1	Yes	-	*1	-	-	-	Supported by design
FDM-200		H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	Yes	-	*1	-	-	-	Supported by design
FDM-200LWD	Refer to FBU- 200LWD (FW AgWT820012 2N06 V32 1401213F)	H.264	1	1920x1080	2-way	0/1	Yes	Yes	Yes	-	Yes	-	Supported by design
FDM-300LWD	Refer to FVD- 300LWD(Ag WT8300036N 06 V32 1401214F)	H.264	1	2048x1536	2-way	*2	Yes	Yes	Yes	-	Yes	-	Supported by design
FVD-200		H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	Yes	-	*1	-	-	-	Supported by design
FVD-200LWD	Refer to FBU- 200LWD (FW AgWT820012 2N06 V32 1401213F)	H.264	1	1920x1080	2-way	0/1	Yes	Yes	Yes	-	Yes	-	Supported by design
FVD-200LWD	Refer to FBX-300WD	H.264 M-JPEG MPEG4	1	2048x1536	1-way	1/1	Yes	-	*1	-	-	-	Supported by design
FVD-300LWD	AgWT830003 6N06 V32 1401214F	H.264	1	2048x1536	2-way	*2	Yes	Yes	Yes	-	Yes	-	

FOR	ENIX		Ye	- : not a *1: not a *2: no For mu s: multi strea Yes*: multi	avaliab ot test Ilti stre am fix	le on s on soft am sup to 500	oftware ware oport: kbps/1	e 00kbps					
Device Name	Tested Firmware	Video Format	Video Ch		Audio		PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
Note:	(Camera FW (Camera FW	issue): Cam issue): FPS):It is proba	iera sna could no	ys no IO status pshot function ot reach up to t bitrate per se	failed. user set			otocol con				ps/100bps ι	under D1,
FVD-300WD		H.264 M-JPEG MPEG4	1	2048x1536	1-way	1/1	Yes	-	*1	-	-	-	Supported by design
IPB-1080BL	Refer to IPD- 1080CD (VC1.0.22.6_ TG)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
IPB-1080BM	Refer to IPD- 1080CD (VC1.0.22.6	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
IPB-1080E		H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	-	
Note:	1. Audio has	noise. (Cam	iera firm	ware issue)	1	1			1			•	
IPB-1080F	refer to IPB- 1080E(VE1.0 .14.18_TG)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
IPB-1080F28	VE1.0.22.4_T G	H.264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	-	Yes*	-	
Note:	1. Camera wi	th MJPEG ca	an not co	onnect. (Came	ra Firm	ware iss	sue)						
IPD-1080CD	VC1.0.22.6_ TG	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	-	
IPD-1080E	refer to IPB- 1080E(VE1.0 .14.18_TG)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
IPD-1080MF	refer to IPB- 1080E(VE1.0 .14.18_TG)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
IPD-1080KF	refer to IPB- 1080E(VE1.0 .14.18_TG)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
IPD-4065CD	Refer to IPB- 4065BM (VK1.0.11.4_ TG)	H.264 H.265 MJPEG	1	2592x1520	2-way	1/1	-	-	Yes	-	Yes*	Yes	Supported by design

Device NameFirstedVictorVictorMesolutionAlveVictorPictorSinceNumber of SinceronNumber of Sinceron <t< th=""><th>FOR</th><th>ENIX</th><th>K</th><th>Ye</th><th></th><th>avaliabl ot test o ulti stre am fix</th><th>le on s on soft am sup to 500</th><th>oftware tware pport: kbps/1</th><th>e 100kbps</th><th></th><th></th><th></th><th></th><th></th></t<>	FOR	ENIX	K	Ye		avaliabl ot test o ulti stre am fix	le on s on soft am sup to 500	oftware tware pport: kbps/1	e 100kbps					
IPM-1080F rafor to IPB- 1080 (VE1.0, 14.18,16,16) H.264 MJPEG 1 1920x1080 2-way 1/1 Yes Yes Yes Supporte by design IPM-1080RF refer to IPB- 1080 (VE1.0) H.264 I.1.8, 18, 160 1 1920x1080 2-way 1/1 Yes Yes Supporte by design IPM-1080RF refer to IPB- 1080 (VE1.0) H.264 I.1.8, 18, 160 1 1920x1080 2-way 1/1 Yes Yes Supporte by design IPV-1080C refer to IPB- 1080 (VE1.0) H.264 MJPEG 1 1920x1080 2-way 1/1 Yes Yes Yes Supporte by design IPV-1080C refer to IPB- 1080 (VE1.0) H.264 MJPEG 1 1920x1080 2-way 1/1 Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Y	Device Name				Max		1/0		On- Edge	UPnP		Stream	Bufforing	Remarks
IPM-1080RF 10062 (VE1.0 14.18_TG) H_264 MJPEG 1 1920x1080 2-way 1/1 - Yes - Yes - Supporte by design IPT-1080F refer to IPB- 14.18_TG) H_264 MJPEG 1 1920x1080 2-way 1/1 - Yes - Yes - Supporte by design IPV-1080E refer to IPD- 14.18_TG) H_264 MJPEG 1 1920x1080 2-way 1/1 - Yes - Yes - Supporte by design IPV-1080CD refer to IPD- 1080C (VE1.0 14.18_TG) H_264 MJPEG 1 1920x1080 2-way 1/1 - Yes - Yes - Yes - Supporte by design IPV-1080F refer to IPB- 1080C (VE1.0 1.4.18_TG) H_264 MJPEG 1 1920x1080 2-way 1/1 - Yes Yes - Yes - Supporte by design IPV-1080F refer to IPB- 1080C (VE1.0 1.4.18_TG) H_264 MJPEG 1 1920x1080 2-way 1/1 - Yes Yes - Yes Yes Supporte by design IPV-108	IPM-1080F	1080E(VE1.0		1	1920x1080	2-way	1/1	-		Yes	-			Supported by design
IPT-1080F 1080E(VE1:0 14.18_TG) 1.244 MUPEG 1 1920x1080 2-way 1/1 - Yes Yes - Yes - Supporte by design IPV-1080E refer to IPB- 1080E(VE1:0 (VC1:0.22.6 (VC1:0.22.6) H.264 MUPEG 1 1920x1080 2-way 1/1 - Yes Yes - Yes - Supporte by design IPV-1080CD refer to IPB- 1080E(VE1:0 (VC1:0.22.6) H.264 MUPEG 1 1920x1080 2-way 1/1 - Yes Yes - Yes - Supporte by design IPV-1080CD refer to IPB- 1080E(VE1:0 1.14, 18, TG) H.264 MUPEG 1 1920x1080 2-way 1/1 - Yes Yes - Yes - Yes - Yes Yes - Yes Yes - Yes - Yes Yes - Yes Yes - Yes Yes Yes - Supporte by design Yes - Yes <th< td=""><td>IPM-1080RF</td><td>1080E(VE1.0</td><td></td><td>1</td><td>1920x1080</td><td>2-way</td><td>1/1</td><td>-</td><td>Yes</td><td>Yes</td><td>-</td><td>Yes</td><td>-</td><td>Supported by design</td></th<>	IPM-1080RF	1080E(VE1.0		1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
IPV-1080E 1080E(VE1.0 14.18_TG) H.264 MJPEG 1 1920x1080 2-way 1/1 - Yes - Yes - Supporte by design IPV-1080CD Refer to IPD- 1080C(VE1.0 (VC1.0.22.6_ MJPEG H.264 MJPEG 1 1920x1080 2-way 1/1 - Yes Yes - Yes - Supporte by design IPV-1080C Refer to IPB- 1080C(VE1.0 .14.18_TG) H.264 MJPEG 1 1920x1080 2-way 1/1 - Yes Yes - Yes - Supporte by design IPV-1080F Refer to IPB- 1080C(VE1.0 .14.18_TG) H.264 MJPEG 1 1920x1080 2-way 1/1 - Yes Yes <t< td=""><td>IPT-1080F</td><td>1080E(VE1.0</td><td></td><td>1</td><td>1920x1080</td><td>2-way</td><td>1/1</td><td>-</td><td>Yes</td><td>Yes</td><td>-</td><td>Yes</td><td></td><td>Supported by design</td></t<>	IPT-1080F	1080E(VE1.0		1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes		Supported by design
IPV-1080CD 1080CD (VC1.0.22.6 TG) H.264 MJPEG 1 1920x1080 2-way 1/1 - Yes Yes - Yes Yes - Yes Yes Yes Yes Yes <td>IPV-1080E</td> <td>1080E(VE1.0</td> <td></td> <td>1</td> <td>1920x1080</td> <td>2-way</td> <td>1/1</td> <td>-</td> <td>Yes</td> <td>Yes</td> <td>-</td> <td>Yes</td> <td>-</td> <td>Supported by design</td>	IPV-1080E	1080E(VE1.0		1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
IPV-1080F 1080E(VE1.0 .14.18_TG) H.264 MJPEG 1 1920x1080 2-way 1/1 - Yes Yes - Yes - Supporte by design IPV-4065CD Refer to IPB- 4065BM (YK1.0.11.4, TG) H.264 H.265 MJPEG 1 2592x1520 2-way 1/1 - Yes - Yes	IPV-1080CD	1080CD (VC1.0.22.6_		1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
IPV-4065CD 4065BM (VK1.0.11.4 TG) H.264 M.265 MJPEG 1 2592x1520 2-way 1/1 - - Yes Yes Yes Supporte by design IPX-1080E refer to IPB- 0.40.14.18_TG) H.264 MJPEG 1 1920x1080 2-way 1/1 - Yes Yes Yes Supporte by design IPX-1080E Refer to IPD- 0.40.02.6 H.264 MJPEG 1 1920x1080 2-way 1/1 - Yes Yes Yes Supporte by design IPX-1080DN Refer to IPD- 0.80CD (VC1.0.22.6 TG) H.264 MJPEG 1 1920x1080 2-way 1/1 - Yes Supporte by design IPX-4065DN Refer to IPD- 1080WDR(FG) H.264 MJPEG 1 2592x1520 2-way 1/1 - Yes	IPV-1080F	1080E(VE1.0		1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
IPX-1080E 1080E(VE1.0 .14.18_TG) H.264 MJPEG 1 1920x1080 2-way 1/1 - Yes Yes - Yes - Supporter by design IPX-1080DN Refer to IPD- (VC1.0.22.6_ TG) H.264 MJPEG 1 1920x1080 2-way 1/1 - Yes Yes - Yes Yes - Yes - Supporter by design IPX-4065DN Refer to IPB- 4065BM (VK1.0.11.4_ TG) H.264 MJPEG 1 1920x1080 2-way 1/1 - Yes	IPV-4065CD	4065BM (VK1.0.11.4_	H.265	1	2592x1520	2-way	1/1	-	-	Yes	-	Yes*	Yes	Supported by design
IPX-1080DN 1080CD (VC1.0.22.6 TG) H.264 MJPEG 1 1920x1080 2-way 1/1 - Yes Yes Yes - Supporter by design IPX-4065DN Refer to IPB 4065BM (VK1.0.11.4 TG) H.264 H.265 MJPEG 1 2592x1520 2-way 1/1 - Yes Yes <td>IPX-1080E</td> <td>1080E(VE1.0</td> <td></td> <td>1</td> <td>1920x1080</td> <td>2-way</td> <td>1/1</td> <td>-</td> <td>Yes</td> <td>Yes</td> <td>-</td> <td>Yes</td> <td><u> </u></td> <td>Supported by design</td>	IPX-1080E	1080E(VE1.0		1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	<u> </u>	Supported by design
IPX-4065DN 4065BM (VK1.0.11.4_ TG) H.264 MJPEG 1 2592x1520 2-way 1/1 - - Yes - Yes Yes Yes Supported by design IPB-1080WDR Refer to IPD- 1080WDR(Fo renix_rootfs_ VG1.0.20_TG_ 20150129 H.264 MJPEG 1 1920x1080 2-way 1/1 - Yes Yes <td>IPX-1080DN</td> <td>1080CD (VC1.0.22.6_</td> <td></td> <td>1</td> <td>1920x1080</td> <td>2-way</td> <td>1/1</td> <td>-</td> <td>Yes</td> <td>Yes</td> <td>-</td> <td>Yes</td> <td>-</td> <td>Supported by design</td>	IPX-1080DN	1080CD (VC1.0.22.6_		1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
IPB-1080WDR 1080WDR(For renix_rootfs_ VG1.0.20_TG_ _20150129_ H.264 MJPEG 1 1920x1080 2-way 1/1 - Yes Yes - Yes* - Supporter by design IPB-4065BM VK1.0.11.4_ H.265 1 2592x1520 2-way 1/1 - - Yes - Yes* Yes Yes* Yes Yes - Yes* Yes - Yes* Yes Yes - Yes* Yes Yes -	IPX-4065DN	4065BM (VK1.0.11.4_	H.265	1	2592x1520	2-way	1/1	-	-	Yes	-	Yes*	Yes	Supported by design
IPB-4065BM VK1.0.11.4_ H.265 1 2592x1520 2-way 1/1 - Yes - Yes	IPB-1080WDR	1080WDR(Fo renix_rootfs_ VG1.0.20_TG	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	-	Supported by design
	IPB-4065BM		H.265	1	2592x1520	2-way	1/1	-	-	Yes	-	Yes*	Yes	

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	ENIX	r			ot test of								
		N			ulti stre								
			Ye	es: multi strea			•						
				Yes*: multi	strean	<u>n settir</u>	<u>ig supr</u>						
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
IPD-1080WDR	 TG_2015012 9_101057	H.264 MJPEG	1		2-way		-	Yes	Yes	-	Yes*	-	
Note:	2. in 1080p HI Firmware issu	ID 12bits 60 ue)		ate list is not as le WDR) mode,							in not get	parameters	.(Camera
IPV-1080WDR	Refer to IPD- 1080WDR(Fo renix_rootfs_ VG1.0.20_TG 20150129 Refer to IPD-	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	-	Supported by design
IPX-1080WDR	1080WDR(Fo renix_rootfs_ VG1.0.20_TG 20150129	H.264 MIREG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	-	Supportec by design
ISPD-2018	Refer to ISPD- 2020(VC1.0. 301204_TG)	H.264 MJPEG	1	1920x1080	2-way	4/1	Yes*	Yes	-	-	Yes*	Yes	Supported by design
ISPD-2020	VC1.0.30120 4_TG	H.264 MJPEG	1	1920x1080	2-way	4/1	Yes*	Yes	-	-	Yes*	Yes	
Note:	3.Audio was b 4.[NAS]Focus 5.Not support	ger input-0 broken with s can't be us t camera se) if alarm n G.726.(Ised.(NUL earch.(NL	nware issue) 1~4 has been (Camera Firmw UO server limit UUO server lim UUO server limi	vare issu tation) hitation)	ue)	ra Firmv	ware issue	÷)				
ISPDIII-3010		H.264 MJPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	
Note:		solution list		synchronized wi									
ISPD II- 1312WD	AgWT813131 2N20_14041 85F		1	1280x1024	-	-	Yes	Yes	Yes	-	Yes	-	
Note:	limitation) 2. Camera wit	th quality o	over 8192	resolution SXG 2 is unable to a es per 30 secon	achieve	maximu	um FPS	(Camera	a perform	mance l	limitation)	·	
ISPD II- 3018WD	AgWT830301 8N20_14041 85F		1	2048x1536	-	-	Yes	Yes	Yes	-	Yes	-	

FOR	ENIX		Ye	+ not *1: not *2: no For mu es: multi stre Yes*: multi	avaliab ot test ilti stre am fix	le on s on soft am su to 500	oftwar tware pport: kbps/1	e 00kbps					
Device Name	Tested Firmware	Video Format	Video Ch		Audio	1/0	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
Note:	limitation)			resolution 3M, s is unable to a								e performant	ce
M0202-BH01	Refer to B0202(V3.2. 0.0)	H.264 M-JPEG MPEG4	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	-	Supported by design
M0202-BH02	Refer to B0202(V3.2. 0.0)	H.264 M-JPEG MPEG4	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	-	Supported by design
M0202-BH03	Refer to B0202(V3.2. 0.0)	H.264 M-JPEG MPEG4	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	-	Supported by design
M4202-DB02	Refer to B0202(V3.2. 0.0)	H.264 M-JPEG MPEG4	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	-	Supported by design
M4202-DB03	Refer to B0202(V3.2. 0.0)	H.264 M-JPEG MPEG4	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	-	Supported by design
M7202-DB03	Refer to B0202(V3.2. 0.0)	H.264 M-JPEG MPEG4	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	-	Supported by design
NPB-720	refer to NPB- 720BM	H.264 M-JPEG MPEG4	1	1280x800	2-way *1	1/1	-	Yes	Yes	Yes	-	-	Supported by design
NPB-720A	refer to NPB- 720BM	H.264 M-JPEG MPEG4	1	1280x800	2-way *1	1/1	-	Yes	Yes	Yes	-	-	Supported by design
NPB-720BM	VB1.0.26_TG	H.264 M-JPEG MPEG4	1	1280x800	2-way *1	1/1	-	Yes	-	-	-	-	
Note:			oort On-	Edge Motion u	nder TCI	or UD	P proto	col, not su	upport Ta	alk.	1		
NPB-720U	refer to NPB- 720BM	H.264 M-JPEG MPEG4 H.264	1	1280x800	2-way *1	1/1	-	Yes	Yes	Yes	-	-	Supported by design
NPD-720K	refer to NPB- 720BM refer to NPB-	M-JPEG MPEG4 H.264	1	1280x800	2-way *1	1/1	-	Yes	Yes	Yes	-	-	Supported by design
NPD-720R	720BM	H.264 M-JPEG MPEG4 H.264	1	1280x800	2-way *1	1/1	-	Yes	Yes	Yes	-	-	Supported by design
T2000-FB1	Refer to M0202-BH01	H.264 M-JPEG MPEG4 H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	-	Supported by design
T2000-FB2		H.264 M-JPEG MPEG4 H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	-	Supported by design
T2000-VB3	Refer to M0202-BH03	M-JPEG MPEG4 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	-	Supported by design
VQ2100		MJPEG MPEG4 H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	-	Supported by design
VQ2200		MJPEG MPEG4	1	1920x1080	1-way	-	-	Yes	Yes	-	-	-	Supported by design

		_		- : not a *1: not a	avaliabl	le on s	oftware	9					
FOR	ENIX			^2: no For mu	ot test o ulti strea								
			Ye	es: multi strea		•	•	00kbps					
				Yes*: multi			•	•					
Device Name	Tested Firmware	Video Format	Video Ch	Max	Audio	1/0	PTZ	On-	UPnP	Auto Pan		Liveview Buffering	Remarks
VQ2210C		MJPEG MPEG4 H.264	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	_	_	Supported by design
VQ2300		MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	_	Supported
VQ2310		MJPEG MPEG4 H.264	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	-	_	Supported by design

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- : not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps Yes*: multi stream setting support

Device Name			Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	IIIPnP	Auto Pan	Stream	Liveview Buffering	Remarks
TVC-M1245E- 2M-P	V4.0.g	H264 MPEG4 MJPEG	1	1280x960	-	-	-	Yes	Yes		Yes	-	
TVC-MP2B-S	e20120223B NS	H264 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	-	

0								e on cam						
h	Nらノ							e on softw n softwai						
C	~							m suppo						
GLOBAL NET	WORK SECURIT	ΓY		Yes:				500kbp		bps				
				Y	′es*: m	nulti str	ream	setting s	support					
Device Name	Tested Firmwar e	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Camera Search Tool	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
GNS		H264 MPEG4 M-JPEG	1		2-way	4/4	Yes	Yes	-	Yes	-	Yes	-	Supported by design
Note:	Fisheye ca													
A3102LE /A4102	4.11.23.5 1	H264 MJPEG	1	1280x960	1-way	-	-	Yes	-	Yes	-	Yes*	Yes	
				witched. (Cam			,	```			•			
				ot be set. (Ca show 800x59					era Firm	nware issue)			
Note:	4. The carr	nera does i	not supp	port functions	includi	ng audio	o and	talk. (Car	nera Fir	mware issu	e)			
				y not be sync ted. (ONVIF li			ictual	streaming	g. (Cam	era Firmwa	re issue)		
	0. Hue set		Support											
A3101LE /A4101	4.0.30.51	H.264 MJPEG	1	1280x720	-	-	-	Yes	-	-	-	Yes*	Yes	
Note:	 Resoluti Resoluti The carr The vide 	on 704x48 on via MJF nera does eo parame	80 canno PEG will not supp ters ma	witched. (Cam ot be set. (Ca show 800x59 oort functions y not be sync ted. (ONVIF li	mera Fi 2 when includir hronize	rmware set to a ng audio d with a	issue 300x6 5 and	00. (Cam talk. (Car	nera Fir	mware issu	e))		
A3253LE /A3263	4.8.26.51	H264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	-	-	-	Yes*	Yes	
Note:	 2. The carr 3. Resoluti 4. Stream 	nera does on via MJF via UDP w	not supp PEG will ill disco	witched. (Cam port functions show 640x35 nnect in 20 se eve maximum	includii 2 when econds.	ng audio set to o (Camer	o and 640x3 a Firr	talk. (Car 860. (Cam nware issi	era Firm Je)	nware issue				
B4251RL E	v1.8.0801 .1001.101 .0.66.1.0	H.264 MJPEG	1	1920x1080	*2	1/1	-	*2	*2	-	-	Yes*	Yes	
Note:				nchronized w Camera Firmv			era Fir	mware is:	sue)			-		
B2201	Refer to B4251RLE (v1.8.080 1.1001.10 1.0.66.1.0	H.264 MJPEG	1	1920x1080	*2	1/1	-	*2	*2	-	-	Yes*	Yes	Supported by design
B3251LE	Refer to B4251RLE (v1.8.080 1.1001.10 1.0.66.1.0)	H.264 MJPEG	1	1920x1080	*2	1/1	-	*2	*2	-	-	Yes*	Yes	Supported by design
B3202LE	Refer to B4201RLE (v1.8.080 1.1001.10 1.0.66.1.0)	H.264 MJPEG	1	1920x1080	*2	-	-	*2	*2	-	-	Yes*	Yes	Supported by design
B4201RL E	v1.8.0801 .1001.101 .0.66.1.0	H.264 MJPEG	1	1920x1080	*2	-	-	*2	*2	-	-	Yes*	Yes	

Note:	2. Bit rate	list may n	ot be sy	144 when set nchronized w Camera Firmw	ith web.	(Came		•		re issue)				
B5201E	Refer to B6232LE(v1.8.0801 .1001.101 .0.66.1.0)	H.264 MJPEG	1	1920x1080	*2	-	Yes	*2	*2	-	-	Yes*	Yes	Supported by design
B6231E	Refer to B6232LE(v1.8.0801 .1001.101 .0.66.1.0)	H.264 MJPEG	1	1920x1080	*2	-	Yes	*2	*2	-	-	Yes*	Yes	Supported by design
B6232LE	v1.8.0801 .1001.101 .0.66.1.0	H.264 MJPEG	1	1920x1080	*2	-	Yes	*2	*2	-	-	Yes*	Yes	
Note:	2. Bit rate	list may n	ot be sy	sync with web nchronized w Camera Firmw	ith web.	(Came		,	sue)					
C1201L	V1.0.40	H.264 M-JPEG MPEG4	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	Yes	-	
Note:	1. Audio o	nly suppor	t G7.11	. (Camera firn	nware is	sue)								
C3203LE	2.3.3073. 74	H.264 M-JPEG MPEG4	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	Yes*	-	
Note:	 Motion of If changing issue) 	e mode to	triggere corrido	Camera firmw d when video r 90 or 270, t ve FPS when	format he infor	is MJPE mation	of str	eam 3 is i	incorrec	t and stream			ect. (Camera	a firmware

GRUI	NDI	G	,	*1: not *2: r		able on it on so ream su x to 500	softwa oftware upport: 00kbps/	are : : /100kbps	3				
Device Name		Video Format	Video Ch		Audio	1/0	PTZ	On- Edge Motion	UPnP	Auto	Multi Stream Support	Liveview Buffering	Remarks
GCI-K1526V	gr20120522 NSA	MJPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	Yes	
Note:	the camera wo	ould not res not connect f Talk Audio	spond if t to if the o is low.	npression and fr we want to get e frame rate is	et camera	ra param	meter, ar	and the aud					web page.
GCI-G1536F	gr20140530 NSA	H.264, MJPEG	1	2592x1944	2-way	1/1	-	Yes	Yes	-	Yes	Yes	
Note:	Fisheye camer	ra											
	Refer to GCI- K2505B(gr20 130417NSX)		1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	Yes	Supported by design
GCI-K0589T(H)	Refer to GCI- K1586V(gr20 130621NSA)	H.264, MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	-	Yes	Supported by design
GCI-K0779P	gr20130621 NSA	H.264, MJPEG	1	1920x1080	2-way	4/2	Yes	Yes	Yes	Yes	-	Yes	
	Refer to GCI- K2505B(gr20 130417NSX)	H.264, MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	Yes	Supported by design
	Refer to GCI- K2505B(gr20 130417NSX)		1	1920x1080	2-way	1/1		Yes	Yes	-	-	Yes	Supported by design
GCI-K1585V	Refer to GCI- K1586V(gr20 130621NSA)	H.264, MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	-	Yes	Supported by design
G(1_K1586V	gr20130621 NSA	H.264, MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	-	Yes	
Noto	2. Get parame	noise when o eter will faile	camera ed wher	17NSX setting is high n camera settin , GCI-K1585V P	ng is higł		rt zoom	and focu	S.		. <u></u>		
GCI-K1812W	gr20120711 NSA	H.264, MJPEG	1	1280x1024	*1	-	-	Yes	Yes	-	-	Yes	

GRU	NDI	G	Y	*1: not *2: r For m (es: multi str	not test nulti str eam fix	ble on t on so eam su t to 50	softwa ftware upport: 0kbps/	ire 100kbps						
Device Name	Tested Firmware	Audio PTZ Fdge UPnP Stream Remarks												
Note:	Printivale Pointat Cit Motion Paint Support Builtering When we set the resolution, compression and frame rate in maximal value, the camera would not respond if we want to get camera parameter, and the audio we get is also unstable. Camera may not connect to if the frame rate is 1. We suggest to change the GOV length to lower value on camera web page. 11080P not support 2nd stream.													
GCI-K2505B	gr20130417 NSX	H.264, MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes		-	Yes		
Note:	GCI-K2505B f	ramerate se	etting w	ill failed when	choosin	g TV sy	stem Au	utoiris WD	R25fps,	WDR 2	25fps and	WDR 30fps.		

					t avalia								
				*1: no									
GUAR	DEON				not tesi nulti str								
			``	es: multi str					ns				
			1	Yes*: mu					/3				
Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch	PTZ	On- Edge Motio	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
GDN-D1300V	Refer to Generic(AS6 5_ALL001_V 1.00.07)	H264 MPEG4 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	-	Yes*	-	
Note:	1. Not suppor	t 16 KHz sa	ampling	rate audio in.									
GDN-DV1300IR	Refer to Generic(AS6 5_ALL001_V 1.00.07)	H264 MPEG4 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	-	Yes*	-	
GDN-D1300IR	Refer to Generic(AS6 5_ALL001_V 1.00.07)	H264 MPEG4 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	-	Yes*	-	
GND-D2300V	Refer to Generic(AS6 5_ALL001_V 1.00.07)	H.264 MJPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	-	-	Yes*	-	
GDN-D3200V	Refer to Generic(AS6 5 ALL001 V	H264	1	2048x1536	1-way	1/1	-	Yes	-	-	Yes*	-	
GDN-D32001R	Refer to Generic(AS6 5_ALL001_V 1.00.07)	H264	1	2048x1536	1-way	1/1	-	Yes	-	-	Yes*	-	
GDN-F1300V	Refer to Generic(AS6 5_ALL001_V 1.00.07)	H264 MPEG4 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	-	Yes*	-	
GND-F2300	Refer to Generic(AS6 5_ALL001_V 1.00.07)	H.264 MJPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	-	-	Yes*	-	
GDN-H1300IR	Refer to Generic(AS6 5_ALL001_V 1.00.07)	H264 MPEG4 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	-	Yes*	-	
GND-H2300IR	Refer to Generic(AS6 5_ALL001_V 1.00.07)	H.264 MJPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	-	-	Yes*	-	
Note:	1.Camera reb 2.Not support 3.Not support 4.No support	Talk. 16 KHz sa	mpling r	ter parameter ate audio in.	configu	ration.							
Generic	AS65_ALL00 1_V1.00.07	H.264 MJPEG MPEG4	1	2048x1536	1-way	1/1	-	Yes	-	-	Yes*	-	

G U A R	DEON		Y	*1: not *2: r	not test iulti str eam fix	ble on on so eam su to 50	softwa ftware upport: 0kbps/	re 100kbp	s				
Device Name	Tested Firmware	Video Format	Video Ch	Max	Audio	1/0	PTZ	On-	UPnP	Auto Pan	Stream	Liveview Buffering	Remarks
Note:	Firmware Format Ch Resolution Ch Motio Pan Support Buffering Support generic dewarp 1.Camera reboot (60 seconds) after parameter configuration. 2.Not support 16 KHz sampling rate audio in. Pan Support Buffering Pan Support Buffering												
GDN-H32001R	Refer to Generic(AS6 5_ALL001_V 1.00.07)	H264	1	2048x1536	1-way	1/1	-	Yes	-	-	Yes*	-	

HIKVIS	ION		Ye	*1: not a *2: no	avaliab ot test ulti stre eam fix	on softv eam supp to 500k	oftware ware oport: <bps 1<="" th=""><th>re 100kbps</th><th></th><th></th><th></th><th></th><th></th></bps>	re 100kbps					
Device Name	Tested Firmware	Video Format	Video Ch		Audio	1/0		On-	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
DS-2CD2012-I	v5.0.2 build130805	H264 MJPEG	1	1280x960	-	-	-	Yes	Yes	-		Yes	
Note:				support PTZ fu igger than Mair				j can enat	ble this	option			
DS-2CD2032-I	V5.3.0 build 150513	H.264	1	2048x1536	-	-	-	*2	*2	-	Yes*	Yes	
Note:		will display	/ too hig	h. (NUUO serve	er limita	ation)			<u> </u>	<u> </u>			
DS-2CD2112-(I)	Refer to DS- 2CD2012- I (v5.0.2 build130805)	H.264	1	1280x960	-	-	-	Yes	Yes	-		Yes	Supported by design
DS-2CS2132F	Refer to DS- 2CD2032- I(V5.3.0 build 150513)	H.264	1	2048x1536	-	-	-	*2	*2	-	Yes*	Yes	Supported by design
DS-2CD2212-I3	Refer to DS- 2CD2012- I (v5.0.2 build130805)	H.264	1	1280x960	-	-	-	Yes	Yes	-		Yes	Supported by design
DS-2CD2212-I5	Refer to DS- 2CD2012- I (v5.0.2 build130805)	H.264	1	1280x960	-		-	Yes	Yes	-		Yes	Supported by design
DS-2CD2312-I	Refer to DS- 2CD2012- I (v5.0.2 build130805)	H.264	1	1280x960	- _	-	-	Yes	Yes	-		Yes	Supported by design
DS-2CD2612F-I	Refer to DS- 2CD2012- I (v5.0.2 build130805)	H.264	1	1280x960	-	-	-	Yes	Yes	-		Yes	Supported by design
DS-2CD2612F-IS	v5.0.2 build130805	H264 MJPEG	1	1280x960	2-way	1/1	-	Yes	Yes	-		Yes	
DS-2CD2632F-IS	Refer to DS- 2CD2732F- IS(v5.0.2 build130805)	H264 MJPEG	1	2048x1536	2-way	1/1	-	Yes	Yes	-		Yes	Supported by design
DS-2CD4065F-P	V5.3.4 build 150812	H.264	1	3072x2048	*2	*2	*2	*2	*2	*2	Yes*	Yes	
Note:	2.When we na 3.Camera can	ame the pre	eset poir	camera web. (nt, preset point (1080 with 307	nt label w	will chang	ge to a	arabic num		Camera	ı Firmware	issue)	
DS-2CD4132FWD- IZ	Refer to DS- 2CD4332FW D (V5 3 0)	H.264 MPEG4	1	2048x1536	*2	2/2(*2)	*2	*2	*2	*2	Yes*	-	Supported by design
DS-2CD4332FWD	V5.3.0	H.264 MPEG4	1	2048x1536	*2	2/2(*2)	*2	*2	*2	*2	Yes*	-	

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Device Name	Tested Firmware	Video Format	Video Ch		Audio	1/0		On-	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
Note:	1. Bitrate list	is not sync	:hronize(d with web. (Ca	amera F	-irmware	; issue`						
DS-2CD4625FWD- IZS	V5.3.0	H.264	1	1920x1080	*2	*2	Yes	*2	*2	-	Yes*	Yes	
Note:	1.Bitrate list	does not sy	/nc with	camera web. ((Camera	a Firmwa	re issu	Je)		<u> </u>			L
DS-2CD4565F-IZH	Refer to DS- 2CD4065F- P(V5.3.4 build 150812)	H.264	1	3072x2048	*2	*2	*2	*2	*2	*2	Yes*	Yes	Supported by design
DS-2CD4A25FWD- IZ	Refer to DS- 2CD4065F- P(V5.3.4 build 150812)	Н.264	1	3072x2048	*2	*2	*2	*2	*2	*2	Yes*	Yes	Supported by design
DS- 2CD6026FHWD-A	V5.1.0 build 131202	H.264 MPEG4	1	1920x1080	*2	*2	*2	*2	*2	-	Yes*	Yes	
Note:	 OSD will di Can't set fr 	lisplay 1920	0x1088 ir	t achieve to ma in MPEG4 1920: s. (Camera Firm	0x1080.	(Camera				ı	·	·	
DS-2CD6362F-I	refer to DS- 2CD6362F- IVS(V5.0.9 build 141009)	H.264 MJPEG	5	2048x2048	2-way	/ 1/1	-	Yes	Yes	-	Yes	Yes	Supported by design
Note:	Fisheye Came	əra											
DS-2CD6362F-IVS	V5.0.9 build 141009	H.264	1	3072x2048	2-way	/ 1/1	-	Yes	Yes	-	Yes*	Yes	
Note:	Fisheye came 1. Not suppor		NUUO SE	erver limitation	1)								
DS-2CD6362F-IV	refer to DS- 2CD6362F- IVS(V5.0.9 build 141009)	H.264 MJPEG	5	2048x2048	2-way	/ 1/1	-	Yes	Yes	-	Yes*	Yes	Supported by design
Note:	Fisheye Came	era								<u> </u>			

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	// 11 111111		Ye	es: multi strea Yes*: multi									,
Device Name	Tested Firmware	Video Format	Video Ch		Audio	1/0	Ī	On-	UPnP	Auto	Multi Stream Support	Liveview Buffering	Remarks
DS-2CD6362F-IS	refer to DS- 2CD6362F- IVS(V5.0.9 build 141009)	H.264 MJPEG	5	2048x2048	2-way	/ 1/1	-	Yes	Yes	-	Yes*	Yes	Supported by design
Note:	Fisheye Came	era											
DS-2CD6332FWD-I	refer to DS- 2CD6362F- IVS(V5.0.9 build 141009)	H.264 MJPEG	5	2048x2048	2-way	/ 1/1	-	Yes	Yes	-	Yes*	Yes	Supported by design
Note:	Fisheye Came	era											ļ
DS-2CD6332FWD- IV	refer to DS- 2CD6362F- IVS(V5.0.9 build 141009)	H.264 MJPEG	5	2048x2048	2-way	/ 1/1	-	Yes	Yes	-	Yes*	Yes	Supported by design
Note:	Fisheye Came	era							<u> </u>			<u> </u>	
DS-2CD6332FWD- IS	refer to DS- 2CD6362F- IVS(V5.0.9 build 141009)	H.264 MJPEG	5	2048x2048	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	Supported by design
Note:	Fisheye Came	era					-			<u> </u>			<u> </u>
DS-2CD6332FWD- IVS	refer to DS- 2CD6362F- IVS(V5.0.9 build 141009)	H.264 MJPEG	5	2048x2048	2-way	/ 1/1	-	Yes	Yes	-	Yes*	Yes	Supported by design
Note:	Fisheye Came	era			_								
DS-2CD6362FIVS												-	
DS-2CD2712F-I	Refer to DS- 2CD2012- I (v5.0.2 build130805)	H.264	1	1280x960	-	-	-	Yes	Yes	-		Yes	Supported by design
DS-2CD2712F-IS		H264 MJPEG	1	1280x960	2-way	v 1/1	-	Yes	Yes	-		Yes	Supported by design
DS-2CD2732F-1S	v5.0.2 build130805	H264 MJPEG	1	2048x1536	2-way	/ 1/1	-	Yes	Yes	-		Yes	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	IIIDnD	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
DS-2CD702NF		H.264 MPEG4	1	704x576	2-way	v 1/1	-	-	-	-		-	Tested by manufacturer
DS-2CD702N-FB		H.264 MPEG4	1	704x576	2-way	v 1/1	-	-	-	-		-	Tested by manufacturer
DS-2CD702NF-E		H.264 MPEG4	1	704x576	2-way	v 1/1	-	Done by Softwar e		Yes		-	Supported by design
DS-2CD702PF		H.264 MPEG4	1	704x576	2-way	v 1/1	-	-	-	-		-	Tested by manufacturer
DS-2CD702P-FB		H.264 MPEG4	1	704x576	2-way	v 1/1	-		-	-		-	Tested by manufacturer
DS-2CD702PF-E		H.264 MPEG4	1	704x576	2-way	v 1/1	-	Done by Softwar e		Yes			Supported by design
DS-2CD712NF		H.264 MPEG4	1	704x576	2-way	v 1/1	-		-	-			Tested by manufacturer
DS-2CD712N-FB		H.264 MPEG4	1	704x576	2-way	v 1/1	-	-		-		-	Tested by manufacturer
DS-2CD712NF-E		H.264 MPEG4	1	704x576	2-way	v 1/1	-	Done by Softwar e		Yes		-	Supported by design
DS-2CD712PF	V2.0 build 090522	H.264 MPEG4	1	704x576	2-way	v 1/1	-	-	-	-		-	
DS-2CD712P-FB		H.264 MPEG4	1	704x576	2-way	v 1/1	-	-	-	-		-	Tested by manufacturer
DS-2CD712PF-E		H.264 MPEG4	1	704x576	2-way	v 1/1	-	-	-	Yes		-	Supported by design
DS-2CD7133-E	V3.0 110117	H.264	1	640x480	-	-	-	-	Yes	-	-	Yes	
Note:	not support vi	/ideo param	neter set	ttina.	<u> </u>					<u> </u>	<u> </u>	_ _	
DS-2CD7153-E	v5.0.8 build	H.264 MPEG4 MJPEG	1	1600x1200	-	-	-	Yes	Yes	-		Yes	
Note:	2. Not suppor	rt video par		0 the range of setting.	framera	ite is not	t sync.	with web					
DS-2CD7253F-EIZ	V5.0.2 Build	H.264 MPEG4 MJPEG	1	1600x1200	-	-	Yes	Yes	Yes	-	-	Yes	
Note:	2. The range	of framerat	te is not	the PTZ-control t sync. with wel the same as m	eb when				and 16	,00x91∶	2.		
DS-2CD732F-E		H.264 MPEG4	1	704x576	2-way	v 1/1	_	-	-	Yes	-	-	Supported by design
DS-2CD732NF		H.264 MPEG4	1	704x576	2-way	v 1/1	-	-	-	-	-	-	Tested by manufacturer

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
DS-2CD732NF-FB		H.264 MPEG4	1	704x576	2-way	/ 1/1	-	-	-	-	-	-	Supported by design
DS-2CD732PF		H.264 MPEG4	1	704x576	2-way	/ 1/1	-		-	-	-		Tested by manufacturer
DS-2CD732PF-FB		H.264 MPEG4	1	704x576	2-way	/ 1/1	-	-	-	-	-	-	Supported by design
DS-2CD752F-E		MPEG4	1	1600x1200	2-way	/ 1/1	Yes	-	-	Yes	-	-	Supported by design
DS-2CD752MF-E		MPEG4	1	1600x1200	2-way	/ 1/1	Yes	-	-	Yes	-	-	Tested by manufacturer
DS-2CD752MF-FB	V2.0 110426	MPEG4	1	1600x1200	2-way	/ 1/1	Yes	-	-	Yes	-	-	Tested by manufacturer
DS-2CD752MF-FH		MPEG4	1	1600x1200	2-way	/ 1/1	Yes	-	-	Yes	-	-	Supported by design
DS-2CD753F-E	Refer to DS- 2CD753F-EI	H.264 MPEG4 MJPEG	1	1600x1200	2-way	/ 2/2	*1	-	YES	-	-	Yes	Supported by design
DS-2CD753F-EI	V3.0 110921	H.264 MPEG4 MJPEG	1	1600x1200	2-way	/ 2/2	*1	-	YES	-	-	Yes	
DS-2CD754F-E	2CD754FWD- EI	MJPEG	1	1920x1080	2-way	/ 2/2	Yes	-	YES	-	-	Yes	Supported by design
DS-2CD754F-EI	2CD754FWD- EI	MJPEG	1	1920x1080	2-way	/ 2/2	Yes	-	YES	-	-	Yes	Supported by design
	Refer to 2CD754FWD- EI	H.264 MPEG4 MJPEG	1	1920x1080	2-way	/ 2/2	Yes	-	YES	-	-	Yes	Supported by design
DS-2CD754FWD-EI	V3.2 120105	H.264	1	1920x1080	2-way	/ 2/2	Yes	-	YES	-	-	Yes	
DS-2CD762MF		MPEG4	1	1280x960	2-way	/ 1/1	-	-	-	-	-	-	Tested by manufacturer
DS-2CD762MF-E		MPEG4	1	1280x960	2-way	/ 1/1	-	-	-	-	-	-	Supported by design
DS-2CD762MF-FB		MPEG4	1	1280x960	2-way	/ 1/1	-	-	-	-	-	-	Supported by design
DS-2CD762MF-FH		MPEG4	1	1280x960	2-way	/ 1/1	-	-	-	-	-		Supported by design
DS-2CD783F-E	V3.0 110921	H.264 MPEG4 MJPEG	1	2560x1920	2-way	/ 2/2	Yes	Done by Softwar e		-	-	Yes	
DS-2CD783F-EI	Refer to DS-	H.264 MPEG4 MJPEG	1	2560x1920	2-way	/ 2/2	Yes	Done by Softwar e		-	-	Yes	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	Edge Motion	UPnP	Auto Pan	Stream Support	Liveview Buffering	Remarks
DS-2CD792NF		H.264 MPEG4	1	704x576	2-way	1/1	-	-	-	-	-	-	Tested by manufacturer
DS-2CD792NF-E		H.264 MPEG4	1	704x576	2-way	1/1	-	Done by Softwar e	-	Yes	-	-	Supported by design
DS-2CD792NF-FB		H.264 MPEG4	1	704x576	2-way	1/1	-	-	-	-	-		Supported by design
DS-2CD792PF		H.264 MPEG4	1	704x576	2-way	1/1	-	-	-	-	-	-	Tested by manufacturer
DS-2CD792PF-E		H.264 MPEG4	1	704x576	2-way	1/1	-	Done by Softwar e	-	Yes	-	-	Supported by design
DS-2CD792PF-FB		H.264 MPEG4	1	704x576	2-way	1/1	-	-	-	-	-	-	Supported by design
DS-2CD802NF		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	-	-	Tested by manufacturer
DS-2CD802NF-E		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	-	-	Supported by design
DS-2CD802N-IR1		H.264 MPEG4	1	704x576	2-way	1/1	Yes	Done by Softwar e	-	Yes	-	-	Supported by design
DS-2CD802N-IR3		H.264 MPEG4	1	704x576	2-way	1/1	Yes	Done by Softwar e	-	Yes	-	-	Supported by design
DS-2CD802N-IR5		H.264 MPEG4	1	704x576	2-way	1/1	Yes	Done by Softwar e	-	Yes	-	-	Supported by design
DS-2CD802PF	V2.0 build 090522	H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	-	-	
DS-2CD802PF-E		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	-	-	Supported by design
DS-2CD802P-IR1		H.264 MPEG4	1	704x576	2-way	1/1	Yes	Done by Softwar e	-	Yes	-	-	Supported by design
DS-2CD802P-IR3		H.264 MPEG4	1	704x576	2-way	1/1	Yes	Done by Softwar e	-	Yes	-	-	Supported by design
DS-2CD802P-IR5		H.264 MPEG4	1	704x576	2-way	1/1	Yes	Done by Softwar e	-	Yes	-	-	Supported by design
DS-2CD812NF		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	-	-	Tested by manufacturer
DS-2CD812NF-E		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	-	-	Supported by design
DS-2CD812NF-IR1		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	-	-	Supported by design
DS-2CD812NF-IR3		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	-	-	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	Edge Motion	UPnP	Auto Pan	Stream Support	Liveview Buffering	Remarks
DS-2CD812P-IR5		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	-	-	Supported by design
DS-2CD812PF	v2.0 build 090522	H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	-	-	Tested by manufacturer
DS-2CD812PF-E	build 090522)	H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	-	-	Supported by design
DS-2CD812PF-IR1	(FW V2.0 build 090522)	H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	-	-	-	Supported by design
DS-2CD812PF-IR3	Refer to DS- 2CD812PF (FW v2.0 build 090522)	H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	-	-	-	Supported by design
DS-2CD8253F-EI	v4.0.3	H.264 MPEG4	1	1600x1200	-	-	-	Yes	Yes	-	-	Yes	
Note:			udio but	t web setting ca	an enab'	le this or	otion.			·		<u> </u>	
DS-2CD8254F-EIS	V3.2 120105	H.264 MPEG4 MJPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes	-	-	Yes	
DS-2CD8264FWD- (EIS)		H.264 MPEG4	1	1280x960	2-way	1/1	Yes	Yes	YES	-	-	Yes	
Note:	PTZ can't worl	k, MD will (delay					<u> </u>					
DS-2CD832F		H.264 MPEG4	1	704x576	2-way	1/1	Yes	Done by Softwar e	-	Yes	-	-	Supported by design
DS-2CD832F-E		H.264 MPEG4	1	704x576	2-way	1/1	Yes	Done by Softwar e		Yes	-	-	Supported by design
DS-2CD832NF		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	-	-	Tested by manufacturer
DS-2CD832NF-E		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	-	-	Supported by design
DS-2CD832NF-IR1		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	-	-	Supported by design
DS-2CD832NF-IR3		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	-	-	Supported by design
DS-2CD832P-IR5		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	-	-	Supported by design
DS-2CD832PF		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	-	-	Tested by manufacturer
DS-2CD832PF-E		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	-	-	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
DS-2CD832PF-IR1		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	-	-	-	Supported by design
DS-2CD832PF-IR3		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	-	-	-	Supported by design
DS-2CD852F		MPEG4	1	1600x1200	2-way	1/1	Yes	-	-	Yes	-	-	Supported by design
DS-2CD852MF-E	20090430	MPEG4	1	1600x1200	2-way	1/1	Yes	<u> </u>	-	Yes	-	-	
DS-2CD853F-E	V3.2 120105	MJPEG	1	1600x1200	2-way	1/1	Yes	Yes	Yes	-	-	Yes	
DS-2CD854F-E	V3.2 120105	H.264 MPEG4 MJPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes	-	-	Yes	
DS-2CD862MF-E		MPEG4	1	1280x720	2-way	1/1	Yes	-	-	Yes	-	-	Tested by manufacturer
DS-2CD864FWD-E		H.264 MPEG4	1	1280x960	2-way	1/1	Yes	Yes	Yes	-	-	Yes	
Note:	DI can't work,	, MD will de	əlay, G7	26 talk can't w	/ork, zoo	om in/ou	t can't	work					
DS-2CD883F-E	V3.2 120105	H.264 MPEG4 MJPEG	1	2560x1920	2-way	1/1	Yes	Yes	Yes	-	-	Yes	
Note:				53F-E、DS-2CD 54F-E、DS-2CD									n
DS-2CD892NF		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	-		Tested by manufacturer
DS-2CD892NF-E		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	-	-	Supported by design
DS-2CD814NF-IR1		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	-	-	-	Supported by design
DS-2CD892NF-IR3		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	-	-	-	Supported by design
DS-2CD892P-IR5		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	-	-	Supported by design
DS-2CD892PF		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	-	-	Tested by manufacturer
DS-2CD892PF-E		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	-	-	Supported by design
DS-2CD892PF-IR1		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	-	-	Supported by design
DS-2CD892PF-IR3		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	-	-	Supported by design

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			Ye	es: multi stre	eam fix	to 500k	kbps/1						
		1		Yes*: mult	i strear	n settin	ig sup				N.A 1+i	1	
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
DS-2CD2012F-I	v5.3.0	H.264	1	1280x960	-	-	-	Yes	Yes	-	Yes*	Yes	
DS-2DF1-401H		H.264	1	704x576	2-way	v 1/1	Yes	Done by Softwar e	-	Yes	-	-	Supported by design
DS-2DF1-402H		H.264	1	704x576	2-way	v 1/1	Yes	Done by Softwar e		Yes	-		Supported by design
DS-2DF1-572	V4.1.2 build 121205	H.264	1	1280x720	2-way	v 1/1	Yes	Yes	-	-	-	Yes	
DS-2DF1-5702	Refer to DS- 2DF1-572	H.264 MJPEG	1	1280x720	2-way	v 1/1	Yes	Done by Softwar e	*1	-	-	Yes	Supported by design
DS-2DF1-570A	Refer to DS- 2DF1-572	H.264 MJPEG	1	1280x720	2-way	v 1/1	Yes	Done by Softwar e	*1	-	-	Yes	Supported by design
DS-2DF1-5732	Refer to DS- 2DF1-572	H.264 MJPEG	1	1280x720	2-way	v 1/1	Yes	Done by Softwar e	*1	-	-	Yes	Supported by design
DS-2DF1-573A	Refer to DS- 2DF1-572	H.264 MJPEG	1	1280x720	2-way	v 1/1	Yes	Done by Softwar	*1	-	-	Yes	Supported by design
DS-2DF1-57A	Refer to DS- 2DF1-572	H.264 MJPEG	1	1280x720	2-way	v 1/1	Yes	Done by Softwar e		-	-	Yes	Supported by design
Note:	FW issue: DS	-2DF1-572	series l	JPnP fail				The second					- <u>-</u>
DS-2DF1-601H		H.264	1	704x576	2-way	v 1/1	Yes	Done by Softwar e	-	Yes	-	-	Supported by design
DS-2DF1-602H		H.264	1	704x576	2-way	v 1/1	Yes	Done by Softwar e	-	Yes	-	-	Supported by design
DS-2DF1-603H		H.264	1	704x576	2-way	v 1/1	Yes	Done by Softwar e	-	Yes	-	-	Supported by design
DS-2DF1-604H		H.264	1	704x576	2-way	v 1/1	Yes	Done by Softwar e	-	Yes	-	-	Supported by design
DS-2DF1-605H		H.264	1	704x576	2-way	v 1/1	Yes	Done by Softwar e	-	Yes	-	-	Supported by design
DS-2DF1-606H		H.264	1	704x576	2-way	v 1/1	Yes	Done by Softwar e	-	Yes	-	-	Supported by design
DS-2DF1-607H		H.264	1	704x576	2-way	v 1/1	Yes	Done by Softwar e	-	Yes	-	-	Supported by design
DS-2DF1-611H		H.264	1	704x576	2-way	v 1/1	Yes	Done by Softwar e	-	Yes	-	-	Supported by design
DS-2DF1-612H		H.264	1	704x576	2-way	v 1/1	Yes	Done by Softwar e	-	Yes	-	-	Supported by design
DS-2DF1-613H		H.264	1	704x576	2-way	v 1/1	Yes	Done by Softwar e	-	Yes	-	-	Supported by design
DS-2DF1-614H	T	H.264	1	704x576	2-way	1/1	Yes	Done by Softwar e		Yes	-	-	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion		Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
DS-2DF1-615H		H.264	1	704x576	2-way	v 1/1	Yes	Done by Softwar e	-	Yes	-	-	Supported by design
DS-2DF1-616H		H.264	1	704x576	2-way	/ 1/1	Yes	Done by Softwar e	-	Yes	-	-	Supported by design
DS-2DF1-617H		H.264	1	704x576	2-way	/ 1/1	Yes	Done by Softwar e		Yes	-	-	Supported by design
DS-2DF8223I-AEL		H.264 MPEG4	1	1920x1080	*2	*2	Yes	*2	*2	-	Yes*	Yes	
Note:				eb. (Camera Fir an't be used. (N			itation	1)					
DS-2DM1-602H		H.264	1	704x576	2-way	v 1/1	Yes	Done by Softwar e		Yes	-		Supported by design
DS-2DM1-603H		H.264	1	704x576	2-way	v 1/1	Yes	Done by Softwar e	-	Yes	-	-	Supported by design
DS-2DM1-604H		H.264	1	704x576	2-way	/ 1/1	Yes	Done by Softwar e	-	Yes	-	-	Supported by design
DS-2DM1-612H		H.264	1	704x576	2-way	/ 1/1	Yes	Done by Softwar e	-	Yes	-	-	Supported by design
DS-2DM1-613H		H.264	1	704x576	2-way	/ 1/1	Yes	Done by Softwar e	-	Yes	-	-	Supported by design
DS-2DM1-614H		H.264	1	704x576	2-way	v 1/1	Yes	Done by Softwar e		Yes	_	-	Supported by design
DS-6101HFI-IP		H.264 MPEG4	1	704x576	2-way	/ 1/1	Yes	-	-	Yes	-	-	
DS-6101HFI-SATA		H.264 MPEG4	1	704x576	2-way	/ 1/1	Yes	Done by Softwar e		Yes	-	-	Supported by design
DS-6104HCI	V4.0 build 090508	H.264	4	704x480	2-way		Yes	Done by Softwar e		Yes		-	
Note:		2 video Ch	when re	esolution more	than CI	F					 		
DS-6104HCI-SATA	<u> </u>	H.264	4	704x576	2-way	4/2	Yes	Done by Softwar e		Yes	-	-	Supported by design
DS-6601HFHI	v1.0.2 build 121107	H.264	1	1920x1080	1-way	2/1	Yes	Yes	-	-	-	Yes	
Note:	1. Can't chang 2. Talk is not t		camera '	web site.									
DS-8116HQHI-SH	V3.1.2 build 141219/Enco ding Version: V5.0 build 141218	H.264	16	960x576	2-way	16/4	Yes	Yes	Yes	Yes	Yes*	Yes	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
Note:	 Motion determination The video p UPnP search The number DO can't ber Can't get R PTZ function 	ection can't barameter (th can't be u er of DI and e used. (Ca TSP port, d on only work	be used brightne used. (C DO was mera fir efault v ks in cha	as not stable. d. (Camera firmess, contrast) amera firmwal s wrong. (Came mware issue) alue 554. (Came annel 1. (Came ne rate, due to	nware is) can't b re issue era firm nera firm era firm	ssue) e used.) ware iss mware iss ware issu	(Came ue) sue) ıe)	era firmwa					
Generic	V5.3.0 build 150616 V3.1.2 build 141219 V5.0.9 build 141009	H.264 MPEG4 MJPEG	16	2560x1920	2-way	2/2	Yes	Yes	*1	-	Yes*	-	
Note:	 2. V3.1.2 buil 3. V5.0.9 buil 4. Talk not su Video server 1. Video server Fisheye mode 1. Support ge 2. When aud 3. If stream n 	d 141219 is d 141009 is pport in the model: er選Generic d: neric dewar io codec is o node is " Mo	s the ver s the ver e model 時RTSP changed ode 2: F	rsion of firmwa rsion of firmwa rsion of firmwa support ISAPI port只有554連 in webpage, a isheye / 4 PTZ preview " 4 PTZ	ire of via protocc 得上 audio in ", the to	deo serv heye. I. (Came IP Came	era firr era 2, : ber of	3, 4, 5 cai connectic	n't use o ns is lin	nited.	•		,
Note:	The camera s	etting well	oe faileo	I, when sub sti	ream re	solution	bigger	than mai	n strea	m resc	lution in R	apter platfor	m.

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SYSTE	EMS INC.		V		ulti stre								
			Υ€	es: multi stre			•	•					
ļ				Yes*: multi	strear	n settir	ig supr	port			N.A I.4.:		
Device Name			Video Ch	Max Resolution	I Audio I	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto	lm		Remarks
HNCB-E1SN		MPEG4	1	720x480	-	-	-	-	-	-	-	-	Supported by design
HNG-E1SAWOS4	4.1.2-50	MPEG4	1	720x480	1-way	-	-	-	-	-	-	-	
HWD125MN	4.1.2-50	MPEG4	1	720x480	1-way	-	Yes	-	-		-	-	
HECMC4VOC4		MPEG4	1	640x480	1-way	-	-	-	-	-	-	-	Supported by design

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			Y	es: multi stre	eam fix	to 50	 Okbps/	100kbps	5				
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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
ACUIX	1.5.6	MPEG4	1	4CIF	*1	*1	*1	-	-	-	-	-	
H3D1F	40.0.6	H.264 MJPEG	1	1280x720	2-way	1/0	-	Yes	-	-	-	Yes	
Note:				01F1, H3D1F2, W1F1X or H4V									3D1F3X,
H3D2F	40.0.6	H.264 MJPEG	1	1920x1080	2-way	1/0	Yes	Yes	-	-	-	Yes	
Note:				nd Focus, not s 3D2F1X, H3D2				1X, H3D2	2F must	be sel	ected to w	vork with eit	her model.
HCD5541P	5.4.5	MPEG4	1	4CIF	*1	*1	-	-	-	-	-	-	
HCD5MIH	13.1.2	H.264 MJPEG	1	1280x720	1-way	1/1	-	Yes	-	-	-	-	
Note:	1. For integra	tion issue n	ot suppo	ort TCP connec	ction.								
HD3MDIH	11.0.3	H.264 MJPEG	1	1280x720	1-way	1/1	-	Yes	-	-	-	-	
Note:	1. For integra	tion issue n	ot suppo	ort TCP connec	tion.								
HD3MDI P	7.07	MPEG4	1	1280x720	*1	*1	-	-	-	-	-	-	
HD4DIP	4.4.8	MPEG4	1	4CIF	*1	*1	-	-	-	-	-	-	
HD4MDIH	12.0.3	H.264 MJPEG	1	1280x720	1-way	1/1	-	Yes	-	-	-	-	
Note:	1. For integra	tion issue n	ot suppo	ort TCP connec	ction.								
HD4MDIP	8.04	MPEG4	1	1280x720	*1	*1	-	-	-	-	-	-	
HNVE1	6.3.4	MPEG4	1	4CIF	*1	*1	*1	-	-	-	-	-	
HDZ20HD	refer to HDZ20HDX (H20120808 NSA)	H.264 MJPEG	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	-	Yes	Supported by design
HDZ20HDE	refer to HDZ20HDX (H20120808 NSA)	H.264 MJPEG	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	-	Yes	Supported by design
HDZ20HDX	H20120808N SA	H.264 MJPEG	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	-	Yes	

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liuliey	Weil			For m	ulti str	eam su	upport:								
		Yes: multi stream fix to 500kbps/100kbps													
	Yes*: multi stream setting support														
Device Name	Tested Firmware	Yes*: multi stream setting support Tested Video Max Audio I/O PTZ Edge UPnP Auto Multi Liveview Remarks													
HDZ20HDEX	-	H.264 MJPEG	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	-	Yes	Supported by design		
Note:	Parameter set	ting will fail	when M	Mjpeg quality b	igger th	an 60									

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			١		not test nulti stre eam fix	on so eam si to 50	ftware upport: 0kbps/	100kbps	5				
Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
ICanView220		MPEG4	1	720x576	2-way	1/1	-	-	-	-	-	-	Supported by design
ICanView222		MPEG4	1	720x576	2-way	1/1	-	-	-	-	-	-	Supported by design
ICanView230		MPEG4	1	720x576	2-way	1/1	-	-	-	-	-	-	Supported by design
ICanView232		MPEG4	1	720x576	2-way	1/1	-	-	-	-	-	-	Supported by design
ICanView240		MPEG4	1	720x576	2-way	4/2	Yes	-	-	-	-	-	Supported by design
ICanView250	2.2.2	MPEG4	1	720x576	2-way	4/2	Yes	-	-	-	-	-	
ICanView260		MPEG4	1	720x576	2-way	1/1	-	-	-	-	-	-	Supported by design
ICanView270		MPEG4	1	720x576	2-way	2/1	Yes	-	-	-	-	-	Supported by design
ICanView280		MPEG4	1	720x576	2-way	1/1	-	-	-	-	-	-	Supported by design
ICanView290		MPEG4	1	720x576	2-way	1/1	Yes	-	-	-	-	-	Supported by design
ICanserver510		MPEG4	1	720x576	2-way	1/1	-	-	-	-	-	-	Supported by design
iCanView322M P	V2.0.18	M-JPEG H264	1	1600x1200	2-way	1/1	-	-	Yes	-	-	-	
iCanView332M P	V2.0.18	M-JPEG H264	1	1600x1200	2-way	1/1	Yes	-	-	-	-	-	
iCanView340M P	V2.0.18	M-JPEG H264	1	1600x1200	2-way	1/1	Yes	-	Yes	-	-	-	
iCanView350M P	v1.0.19	M-JPEG H264	1	720x480	2-way	4/2	Yes	-	-	-	-	-	
iCanView362M P	V2.0.18	M-JPEG H264	1	720x480	2-way	1/1	-	-	-	-	-	-	
iCanServer612	v1.0.19	M-JPEG H264	1	720x480	2-way	1/1	Yes	-	-	-	-	-	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch		On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
EXCA100IP 2		H.264 MJPEG	1	1920x1080	2-way	-	-	Yes	*2	-	Yes*	Yes	
Note:				e frame rate a d under MJPEC				•		firmwar	e issue)		
EXCA215IP 2		H.264 MJPEG	1	1920x1080	2-way	-	-	Yes	*2	-	Yes*	Yes	
EXCA336IP 2		H.264 MJPEG	1	1920x1080	2-way	-	-	Yes	*2	-	Yes*	Yes	
EXCA234IP 2		H.264 MJPEG	1	1920x1080	2-way	-	-	Yes	*2	-	Yes*	Yes	
EXCA234IP 2WDR		H.264 MJPEG	1	1920x1080	2-way	-	-	Yes	*2	-	Yes*	Yes	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch		On- Edge Motion	UPnP	Edge		Auto Pan	Multi Stream Support	Edge Record	Liveview Buffering	Remarks
NBL3102	Refer to Zavio B6210(02_ C022)	H.264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	-	Yes	-	Yes*	-	Yes	Supported by design
Note:		0	5	hronize with w maximum FPS												
NBL5302	Refer to Zavio B8210(02_ C022)	H.264 MJPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	-	Yes	-	Yes*	-	Yes	Supported by design
Note:	2. Camera 3. Move car	with highest n't not move nge is not s	t resolut e to cent	Camera Firmw ion is unable to ter. (Camera F nize with web.	o achiev irmware	ve max e issue])	-	amera p	erforma	nce limitatio	n)	•			
NBL7302	01_C013	H.264 H.265 MJPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	Yes#	Yes	-	Yes*	Yes	Yes	
Note:	2. Camera	s unable to	achieve	Camera Firmw maximum FPS ter. (Camera F	S. (Cam	era pe		ance limi	tation)	-		-				
NBL7305	Refer to Zavio B8520(01_ C013)	H.264 H.265 MJPEG	1	2560x1920	2-way	2/2	Yes	Yes	Yes	Yes#	Yes	-	Yes*	-	Yes	Supported by design
NDM3102	Refer to Zavio D6210(02_ C022)	H.264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	-	Yes	-	Yes*	-	Yes	Supported by design
Note:		0	5	hronize with w maximum FPS	-											
NDM3112	Refer to Zavio D4211(02	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes#	Yes	-	Yes*	-	Yes	Supported by design
NDM5302	Refer to Zavio D8210(02_ C022)	H.264 MJPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	-	Yes	-	Yes*	-	Yes	Supported by design
Note:		with highest support zoo	resolut	Camera Firmw ion is unable to us.			imum	FPS. (Ca	amera p	erforma	nce limitatio	n)				
NDM7302	01_C013	H.264 H.265 MJPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	Yes#	Yes	-	Yes*	Yes	Yes	
Note:	2. G.726 do	s noise. (Ca		rmware issue) NUUO server l		n)		1	1	1	Ι		1	1	I	I
NDM7305	Refer to Zavio B8520(01_ C010)	H.264 H.265 MJPEG	1	2560x1920	2-way	2/2	Yes	Yes	Yes	Yes#	Yes	-	Yes*	-	Yes	Supported by design
NBL5103	Refer to Zavio B6320(01_ C006)	H.264 H.265 MJPEG	1	2048x1520	-	-	-	Yes	Yes	-	-	-	Yes*	-	Yes	Supported by design
NDM5103	Refer to Zavio B6320(01_ C006)	H.264 H.265 MJPEG	1	2048x1520	-	-	-	Yes	Yes	-	-	-	Yes*	-	Yes	Supported by design
NFE5403	01_C013	H.264 H.265	1	2048x1520	2-way	1/1	-	Yes	Yes	-	-	-	Yes*	-	Yes	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch	PTZ	On- Edge Motio	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
Generic		H.264 MJPEG	1	2592x1920	2-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design
Note:		um resoluti		pends on came n't be set due		restric	tion.		-			-	
NCOA22F	refer to NCOA52F(v1. 8.1001.85.0. 8317)	H.264	1	2592x1944	2-way	1/1	Yes	Yes	Yes	-	Yes*	-	Supported by design
NCOA32FD	refer to NCOA52F(v1. 8.1001.85.0. 8317)		1	2592x1944	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
NCOA52F	v1.8.1001.85 .0.8317	H.264 MJPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	
Note:	2. The range limitation)	of bitrate is	sn't sync	nd quality is u hronized with chronized with	the one	on carr	nera's w	eb due to	o Onvif ı	restrict	ion. (Cam	era performa	
NDOA22F-W	refer to NCOA52F(v1. 8.1001.85.0. 8317)		1	2592x1944	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
NDOA32FD-W	refer to NCOA52F(v1. 8.1001.85.0. 8317)		1	2592x1944	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
NI AA202F	refer to NCOA52F(v1. 8.1001.85.0. 8317)		1	2592x1944	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
NIDA212F-W	refer to NCOA52F(v1. 8.1001.85.0. 8317)		1	2592x1944	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
NIDA312FD-W	refer to NCOA52F(v1. 8.1001.85.0. 8317)		1	2592x1944	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
NIDA512F-W	refer to NCOA52F(v1. 8.1001.85.0. 8317)		1	2592x1944	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
NIPA2H22-C	refer to NCOA52F(v1. 8.1001.85.0. 8317)		1	2592x1944	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
NIPA2H22-W	refer to NCOA52F(v1. 8.1001.85.0. 8317)		1	2592x1944	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motio	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
NIRA222F	refer to NCOA52F(v1. 8.1001.85.0. 8317)		1	2592x1944	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
NIRA232F	refer to NCOA52F(v1. 8.1001.85.0. 8317)	H.264 MJPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
NIRA332FD	refer to NCOA52F(v1. 8.1001.85.0. 8317)		1	2592x1944	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
NITA212F	refer to NCOA52F(v1. 8.1001.85.0. 8317)	H.264 MJPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
NITA312FD	refer to NCOA52F(v1. 8.1001.85.0. 8317)		1	2592x1944	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	Supported by design

intel	lbras		,	*1: no ⁻ *2:	ot avalia not tes multi str ream fix	able on st on sc ream s x to 50	•	are : :: /100kbps	\$ 				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
VIP-S3230	.R	H.264 MJPEG	1	1920x1080	-	-	-	*2	*2	-	Yes*	Yes	
Note:	2.Stream para web. (Camera	ameter setti a Firmware i	ing may issue)	otate function fail if the rang sync with web i	ges of bi	itrate ar	nd frame	erate or re	esolution				ne camera
VIP-S4200		MJPEG	1	1920x1080	-	-	-	*2	*2	-	Yes*	Yes	
Note:	2.Stream para web. (Camera	ameter setti a Firmware i	ing may issue)	otate function fail if the rang sync with web i	ges of bi	itrate ar	nd frame	erate or re	esolution				ne camera
VIP-S4220	2.420.IB01.1 .R	H.264 MJPEG	1	1920x1080	-	-	-	*2	*2	-	Yes*	Yes	
Note:	2.Stream para web. (Camera	ameter setti a Firmware i	ing may issue)	otate function fail if the rang sync with web i	ges of bi	itrate ar	nd frame	erate or re	esolution				ne camera
VIP-S4020	2.420.IB01.1 .R	H.264 MJPEG	1	1920x1080	-	-	-	*2	*2	-	Yes*	Yes	
Note:	2.Stream para web. (Camera	ameter setti a Firmware i	ing may issue)	otate function fail if the rang sync with web i	ges of bi	itrate ar	nd frame	erate or re	esolutior				ne camera
VIP-S4000	2.420.IB01.1 .T	H.264 MJPEG	1	1920x1080	-	-	-	*2	*2	-	Yes*	Yes	
Note:	2.Stream para web. (Camera	ameter setti a Firmware i	ing may issue)	totate function fail if the rang sync with web i	ges of bi	itrate ar	nd frame	erate or re	esolution				ne camera
VIP-S3020	2.420.IB01.1 .R	H.264 MJPEG	1	1920x1080	-	-	-	*2	*2	-	Yes*	Yes	
Note:		ameter setti	ing may	otate function fail if the rang	5		5	, , ,	•	•		,	he camera

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i letetor					nulti str								
			```	es: multi str									
				Yes*: mul					•				
								IOn-			Multi		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	Edge Motion	UPnP	Auto Pan	Stream Support	Liveview Buffering	Remarks
		M-JPEG											Supported by
JS-C1100		MPEG4	1	1280x800	2-Way	-	-	Yes	Yes	-		-	design
		H.264 M-JPEG											-
JS-C2100		MPEG4	1	1280x800	2-Way	-	-	Yes	Yes	-		-	Supported by
		H.264			3								design
JS-WGP-100-		M-JPEG											Supported by
СВ		MPEG4	1	1280x800	2-Way	-	-	Yes	Yes	-		-	design
		H.264 M-JPEG											-
JS-B0100		MPEG4	1	1280x800	2-Way	1/0	-	Yes	Yes	-		_	Supported by
		H.264											design
		M-JPEG											Supported by
JS-B0100-W		MPEG4	1	1280x800	2-Way	1/0	-	Yes	Yes	-		-	design
		H.264											
JS-B0131		M-JPEG MPEG4	1	1280x800	2-Way	1/0	-	Yes	Yes	-		-	Supported by design
		H.264											Supported by
JS-B1100-R30		M-JPEG	1	1280x800	2-Way	1/0	-	Yes	Yes	-		-	design
		MPEG4 M-JPEG											_
JS-B1100		MPEG4	1	1280x800	2-Way	1/1	-	Yes	Yes	_	-	_	Supported by
50 21100		H.264		1200,000	2 may	., .		105	105				design
		M-JPEG											Supported by
JB-B1204-R25		MPEG4	1	1920x1080	2-Way	1/1	-	Yes	Yes	-	-	Yes	design
		H.264 M-JPEG											-
JS-D0100		MPEG4	1	1280x800	2-Way	-	_	Yes	Yes	_	_	_	Supported by
50 20100		H.264		1200,000	2 may			105	105				design
		M-JPEG											Supported by
JS-D1100		MPEG4	1	1280x800	2-Way	1/0	-	Yes	Yes	-	-	-	design
		H.264											-
JS-D1130		M-JPEG	1	1280x800	2-Way	1/0	-	Yes	Yes	-	_	_	Supported by
		MPEG4			· .								design
		M-JPEG											Supported by
JS-D1204		MPEG4	1	1920x1080	2-Way	1/1	-	Yes	Yes	-	-	Yes	design
		H.264 M-JPEG											
JS-ISD0200x18		MPEG4	1	1920x1080	-	4/2	-	Yes	Yes	_	_	Yes	Supported by
		H.264											design
JS-		M-JPEG											Supported by
OSD0200x20		MPEG4	1	1920x1080	-	4/2	-	Yes	Yes	-	-	Yes	design
2220200720		H.264								1			~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~

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				- : not	t avaliat	hle on	camera						
JVL	C		Y	*1: not *2: n	t avaliab not test nulti stre eam fix	ble on s : on sof eam su < to 500	softwar ftware upport: Okbps/1	re 100kbps	;				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
VN-C205U		M-JPEG	1	640x480	-	0/0	Yes	-	-	-	-	-	Supported by design
VN-C20U	T	M-JPEG	1	640x480	-	2/2	-	-	-	-	-	-	Supported by design
VN-C215U		M-JPEG	1	640x480	-	2/2	-	-	-	-	-	-	Supported by design
VN-C655U		M-JPEG	1	640x480	-	0/0	Yes	-	-	-	-		Supported by design
VN-E4(U)		M-JPEG	4	640x480	1-way	4/1	-	-	-	-	-	-	Supported by design
VN-H57	4.00.575	H264 MJPEG	1	1920x1080	1-way	2/2	-	Yes	-	-	-	-	
Note:	4. When MJPE 5. Encoder set	s only at MJF os or 25fps is EG RTSP ove ettings can n	IPEG s set, 3D er UDP (I not be ch	only DDNR, motion c (MC MJPEG ove nanged during r stream is unsta	er UDP), I multicas	Motion I st.	Detectio	on is not a			ailable.		
VN-H137	4.00.314	H264 MJPEG	1	1920x1080	-	0/0	-	Yes	-	-	-	-	
Note:	4. When MJPE 5. Encoder set	s only at MJF os or 25fps is EG RTSP ove ettings can n	IPEG s set, 3D er UDP (I not be ch	only DDNR, motion o (MC MJPEG over nanged during r tream is unstat	er UDP), I multicas	Motion I st.	Detectio	on is not a			ailable.		
VN-H157		H264 MJPEG	1	1920x1080	-	2/2	-	Yes	-	-	-	-	
VN-H237		H264 MJPEG	1	1920x1080	-	0/0	-	Yes	-	-	-	-	
VN-H257		H264 MJPEG	1	1920x1080	-	2/2	-	Yes	-	-	-	-	
VN-H37		H264 MJPEG	1	1920x1080	-	0/0	-	Yes	-	-	-	-	
VN-H657	2.01.827 SPL2841	H264 MJPEG	1	1920x1080	-	2/2	Yes	Yes	-	Yes	-	-	
Note:				Home Position. eam is unstable		igh resc	olutions	such as 1	1920X10	)80, 12	280x720.		
VN-T16	j.2.2.2232	H264 MPEG4 MJPEG	1	1920x1080	1-way	-	-	Yes	-	-	-	-	

- : not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support: Yes: multi stream fix to 500kbps/100kbps Yes*: multi stream setting support															
Device Name		Video Format	Video Ch	Max Resolution		I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks		
Note:	different resolu 2. Firmware Is	<ol> <li>There are lower frame rate limitations for H264 and MPEG4. When choosing CBR, some conditions will be disabled based on different resolution setting. When choosing VBR, some conditions will be disabled based on different resolution setting.</li> <li>Firmware Issue: Mjpeg video stream is unstable over high resolutions such as 1920X1080, 1280x720.</li> <li>Firmware Issue: The Encoder parameters may not sync camera web.</li> </ol>													
VN-T216	refer VN-T16	H264 MPEG4 MJPEG	1	1920x1080	1-way	-	-	Yes	-	-	-	-			
Note:	different resolu 2. Firmware Is	<ol> <li>There are lower frame rate limitations for H264 and MPEG4. When choosing CBR, some conditions will be disabled based on different resolution setting. When choosing VBR, some conditions will be disabled based on different resolution setting.</li> <li>Firmware Issue: Mjpeg video stream is unstable over high resolutions such as 1920X1080, 1280x720.</li> <li>Firmware Issue: The Encoder parameters may not sync camera web.</li> </ol>													
VN-V685	3 04	MPEG4 MJPEG	1	VGA	-	2/2	Yes	Yes	-	-	-	-			
Note:	2. When MPEG	<ol> <li>Support vfs only at MJPEG</li> <li>When MPEG4 is set, Motion Detection is not availiable.</li> <li>Motion Detection is available at Home Position.</li> </ol>													
VN-V686		MPEG4 MJPEG	1	VGA	-	2/2	Yes	Yes	-	-	-	-			

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				Yes*: mu	ti strea	m sett	ing sup	oport IOn-					
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	Edge Motio n	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
FCS-0010		MPEG4 M-JPEG	1	640x480	2-way	-	-	-	Yes	-	-	-	Supported by design
FCS-0020	1.0.07	MPEG4 M-JPEG	1	640x480	2-way	-	-	-	Yes	Yes	-	-	
FCS-0030		M-JPEG MPEG4 H.264	1	1280x800	2-way	-	-	-	Yes	-	-	-	Supported by design
FCS-0031	v1.0.0.30	M-JPEG MPEG4 H.264	1	1280x800	2-way	-	-	-	Yes	-	-	-	
FCS-0040	v1.0.02	M-JPEG MPEG4 H.264	1	1280x960	2-way	-	-	-	Yes	-	-	-	
FCS-0071	2.1.0202_lev el1		1	1600x1200	2-way	1/1	-	Yes	Yes	-	-	-	
FCS-1010	0102d	H.263	1	720x576	1-way	1/1	Yes	-	Yes	-	-	Yes	
FCS-1030V1.0		H.263	1	720x576	1-way	-	-	-	Yes	-	-	Yes	Supported by design
FCS-1030V2.0		MPEG4	1	720x576	1-way	-	-	-	Yes	-	-	Yes	Supported by design
FCS-1040	0102a	MPEG4 M-JPEG	1	720x576	2-way	1/1	Yes	-	Yes	-	-	Yes	
FCS-1040 v3.0	0100a	MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	-	Yes	-	-	Yes	
FCS-1050		H.263	1	720x576	1-way	1/1	-	-	Yes	-	-	Yes	Supported by design
FCS-1060	0202a	MPEG4	1	720x576	1-way	-	Yes	-	Yes	-	-	Yes	
FCS-1070		MPEG4 M-JPEG	1	720x576	2-way	1/1	-	-	Yes	-	-	Yes	Supported by design
FCS-1081		MPEG4 M-JPEG	1	640x480	-	-	-	-	Yes	-	-	-	Supported by design
FCS-1081A		MPEG4 M-JPEG	1	640x480	1-way	-	-	-	Yes	-	-	-	Supported by design
FCS-1091		MPEG4 M-JPEG	1	640x480	2-way	2/2	-	-	Yes	-	-	-	Supported by design
FCS-1101		MPEG4 M-JPEG	1	640x480	2-way	-	-	-	Yes	-	-	-	Supported by design
FCS-1121	v1.0.0.10	M-JPEG MPEG4 H.264	1	1280x800	2-way	1/0	-	-	Yes	-	-	-	

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			Y	es: multi str	eam fi	c to 50	0kbps/	′100kbp	S				
Device Name	Tested Firmware	Video Format	Video Ch	Yes*: mul Max Resolution	Audio	I/O Ch	PTZ	oport On- Edge Motio n	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
FCS-1122	v1.0.0.37	MPEG4 MJPEG H264	1	1280x800	2-way	1/1	-	Yes	Yes	-	-	-	
FCS-1131	s/w: L20100315N S	M-JPEG H.264	1	1920x1080	2-way	1/1	-	-	Yes	-	-	Yes	
FCS-1132	v1.0.0.2	MPEG4 M-JPEG H.264	1	2048x1536	2-way	1/1	-	Yes	Yes	-	-	-	Supported by design
Note:	1. Motion Det		PEG4 is	error.									
FCS-1141	CCD: CCD- cameraFw- 100205	M-JPEG MPEG4 H.264	1	1280x960	2-way	1/1	-	-	Yes	-	-	Yes	
Note:	Detail FW ver		CCD-ca	meraFw-1002	05;s/w	: L2010	00312N	S			-	_	-
FCS-1151	0100a	M-JPEG MPEG4 H.264	1	1600x1200	2-way	1/1	-	-	Yes	-	-	Yes	
FCS-3000	0101a	MPEG4 M-JPEG	1	720x576	2-way	1/1	-	-	Yes	-	-	Yes	
FCS-3021		MPEG4 M-JPEG	1	720x576	2-way	1/1	-	-	Yes	-	-	Yes	Supported by design
FCS-3031	V1.0.01	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	-	-	
FCS-3051	V1.0.01	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	-	-	
FCS-3052	v1.0.0.2	MPEG4 M-JPEG H.264	1	2048x1536	2-way	1/1	-	Yes	Yes	-	-	-	Supported by design
Note:	1. Motion Det	ection of MI	PEG4 is	error.									
FCS-3061	V1.0.0.17	M-JPEG MPEG4 H.264	1	1280x800	2-way	1/0	-	-	Yes	-	-	-	
FCS-3062	v1.0.0.6	MPEG4 M-JPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	-	
FCS-3071	s/w: L20100315N S	M-JPEG H.264	1	1920x1080	1-way	-	-	-	Yes	-	-	Yes	
FCS-3071-V2	le20120905N SA	H.264 M-JPEG	1	1920x1080	N/A	-	-	Yes	Yes		-	Yes	
FCS-3081	L20100820N S	M-JPEG H.264	1	1920x1080	2-way	1/1	-	-	Yes	-	-	Yes	
FCS-3091	2.0.0413	M-JPEG H.264	1	1600x1200	2-way	1/1	-	-	Yes	-	-		
Note:	LevelOne FCS	-3081: Aud	io out o	nly works und	er UDP	protoco	l.						

				- : no [:] *1: not	t avalia t avalia								
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				Yes*: mul	lti strea	im set	ting su	pport IOn-	1				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	Edge Motio	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
FCS-3101	FCS-3101- ANC3211M- 1.0.1.3-08- 07	H.264 MJPEG MPEG4	1	1920x1080	1-way	-	-	Yes	Yes	-	-	-	
Note:	1.Not support 2.Not support												
FCS-4010		MPEG4 M-JPEG	1	720x576	1-way	4/1	Yes	-	Yes	-	-	Yes	Supported by design
FCS-4020	0100a	MPEG4 M-JPEG	1	704x576	2-way	4/1	Yes	-	Yes	-	-	Yes	
FCS-4041	le20130117N SA	M-JPEG H.264	1	1920x1080	2-way	4/2	Yes	Yes	Yes	Yes	-	Yes	
Note:	High video pa	rameter ca	uses slo	w CGI commar	nd respo	nse.							
FCS-4042	Le20140113 NSA	M-JPEG H.264	1	1920x1080	2-way	4/2	Yes	Yes	Yes	Yes	-	Yes	
Note:	1. FPS could r 2. Preset nam	not reach u ne use spec	ial symb	while high qua ol failed ex:# slow CGI comn	-	sponse		1					•
FCS-4101	FCS-4101- ANC3210M- 1.0.1.3-08- 07	H.264 MJPEG MPEG4	1	1920x1080	1-way	-	Yes	Yes	Yes	Yes	-	-	
Note:	1.Not support 2.Not support					•						•	
FCS-4x00		MPEG4 M-JPEG	1	704x480	2-way	4/1	Yes	-	Yes	-	-	-	Supported by design
WCS-0050	v1.0.0.36	MPEG4 MJPEG H264	1	1280x800	1-way	-	-	Yes	Yes	-	-	-	
FCS-5011	0100c	MPEG4 M-JPEG	1	720x480	2-way	1/1	-	-	Yes	-	-	Yes	
FCS-5030	0102g	MPEG4 M-JPEG	1	720x576	2-way	1/1	-	-	Yes	-	-	Yes	
Note:	No audio supp		EG form	nat.									
FCS-5041	V1.0.0.33	MPEG4 M-JPEG H.264	1	1280x800	2-way	1/0	Yes	-	Yes	-	-	-	
Note:	LevelOne FCS	-5041: PTZ	only su	ipports zoom a	nd focu	s functi	on.						
FCS-5042	2.0.0.1	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/0	Yes	Yes	Yes	-	-	-	
FCS-5051	L20100820N S	M-JPEG H.264	1	1920x1080	2-way	1/1	-	-	Yes	-	-	Yes	
Note:	LevelOne FCS	-5051: Auc	lio out o	nly works und	er UDP	orotoco	Ι.						

				- : no ⁻ *1: no ⁻	t avalia t avalia								
leve	0.00			*2:	not test	t on so	ftware						
leve	UNE		、	For m es: multi str	nulti str								
			١	Yes*: multi str			•	•	15				
Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch	PTZ	On- Edge Motio	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
FCS-5052	Refer to FCS- 3062(v1.0.0.	M-JPEG	1	2048x1536	2-way	1/1	-	n Yes	Yes	-	-	-	
Note:	6) 1. Motion Det	H.264 ection of MI	PEG4 is	error.									
FCS-5061	le20130117N SA	T	1	2592x1944	2-way	1/1	-	Yes	Yes	-	-	Yes	
Note:	1.Talk audio v 2.Change pro			n xp system. nConsole Cras	l h with tł	ne max	imun va	l alue of vi	deo sett	ings.			
FCS-5062	v1.0.0.2	MPEG4 M-JPEG H.264	1	2952x1944	2-way	1/1	-	Yes	Yes	-	-	-	
Note:	1. Motion Det		PEG4 is	error.		I					1	1	I
FCS-7011		MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	-	Yes	-	-	-	Supported by design
FCS-7111	0100c	MPEG4 M-JPEG H.264	1	1600x1200	2-way	1/1	-	-	Yes	-	-	Yes	
SDK8	CFA- V6.07.23-L1	H264 MJPEG	1	3648x2736	2-way	1/1	Yes	Yes	-	-	Yes*	-	Supported by design
WCS-0010		MPEG4 M-JPEG	1	640x480	2-way	-	-	-	Yes	-	-	-	Supported by design
WCS-0020		MPEG4 M-JPEG	1	640x480	2-way	-	Yes	-	Yes	Yes	-	-	Supported by design
WCS-0030	V1.0.0.7	M-JPEG MPEG4 H.264	1	1280x800	2-way	-	-	-	Yes	-	-	-	
WCS-0040	V1.0.02	M-JPEG MPEG4 H.264	1	1280x960	2-way	-	-	-	Yes	-	-	-	
WCS-0050	v1.0.0.36	MPEG4 MJPEG H264	1	1280x800	1-way	-	-	Yes	Yes	-	-	-	
WCS-1090		MPEG4 M-JPEG	1	640x480	2-way	2/2	-	-	Yes	-	-	-	Supported by design
WCS-2010V1.0		H.263	1	720x576	1-way	1/1	Yes	-	Yes	-	-	Yes	Supported by design
WCS-2010V2.0		H.263	1	720x576	1-way	1/1	Yes	-	Yes	-	-	Yes	Supported by design
WCS-2030V1.0	0200d	H.263	1	720x576	1-way	-	-	-	Yes	-	-	Yes	
WCS-2030V2.0		H.263	1	720x576	1-way	-	-	-	Yes	-	-	Yes	Supported by design

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Device Name	Tested Firmware	Video Format	hat Ch Resolution Audio Ch PTZ Motio UPnP Pan Stream Support Buffering Remarks													
WCS-2030V3.0		MPEG4	1	720x576	1-way	-	-	-	Yes	-	-	Yes	Supported by design			
WCS-2040	0101b	MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	-	Yes	-	-	Yes				
WCS-2040 v3.0	0100b	MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	-	Yes	-	-	Yes				
WCS-2060		MPEG4	1	720x576	1-way	-	-	-	Yes	-	-	Yes	Supported by design			
WCS-2070	0100b	MPEG4 M-JPEG	1	720x576	2-way	1/1	-	-	Yes	-	-	Yes				
WCS-6020	1.1.4.1	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes	-	-				
WCS-6050	1.0.4.2	H.264 M-JPEG	1	2560x1920	2-way	1/1	Yes	Yes	Yes	Yes	-	-				

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motio	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
LDW2010	260.0.0.1208 100	H.264 MJPEG	1	D1	2-way	1/1	-	Yes	-	-	-	-	
LNB3100	Refer to LND5100	H.264 MJPEG	1	1280x1024	2-way	1/1	-	Yes	-	-	-	-	
LNB5100	Refer to LND5100	H.264 MJPEG	1	1280x1024	2-way	1/1	-	Yes	-	-	-	-	
LND3100	Refer to LND5100	H.264 MJPEG	1	1280x1024	2-way	1/1	-	Yes	-	-	-	-	
LND5100	1796.0.0.120 8060	H.264 MJPEG	1	1280x1024	2-way	1/1	-	Yes	-	-	-	-	
LND7210	Refer to LNV7210R(x xxx.0.0.1405 190)	H.264 MJPEG	1	1920x1080	2-way	*2	-	Yes	*2	-	Yes	-	Supported by design
LND7210R	Refer to LNV7210R(x xxx.0.0.1405 190)	H.264 MJPEG	1	1920x1080	2-way	*2	-	Yes	*2	-	Yes	-	Supported by design
LND7300	1801.0.0.130 3220	H.264 MJPEG	1	2048x1536	*2	*2	-	Yes	-	-	-	-	
LNP2800	Refer to LNP3700T	H.264 MJPEG	1	D1	2-way	4/2	Yes	Yes	-	Yes	-	-	
LNP28001	Refer to LNP3700T	H.264 MJPEG	1	D1	2-way	4/2	Yes	Yes	-	Yes	-	-	
LNP2810T	1890.0.0.130 2150	H.264 MJPEG	1	1280x720	*2	*2	Yes	Yes	-	Yes	-	-	
NOTE:	Snapshot fund	ction doesn	't work										
LNP3700	Refer to LNP3700T	H.264 MJPEG	1	D1	2-way	4/2	Yes	Yes	-	Yes	-	-	
LNP3700T	1286.0.0.120 5140	H.264 MJPEG	1	D1	2-way	4/2	Yes	Yes	-	Yes	-	-	
LNU5100R	1954.0.0.130 3120		1	1280x1024	*2	*2	-	Yes	-	-	-	-	
LNU7210R	Refer to LNV7210R(x xxx.0.0.1405 190)		1	1920x1080	2-way	*2	-	Yes	*2	-	Yes	-	Supported by design
LNV5100	Refer to LND5100	H.264 MJPEG	1	1280x1024	2-way	1/1	-	Yes	-	-	-	-	
LNV5100R	1972.0.0.130 3110		1	1280x1024	*2	*2	-	Yes	-	-	-	-	
LNV5110	Refer to LND5100	H.264 MJPEG	1	1280x1024	2-way	1/1	-	Yes	-	-	-	-	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motio	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
LNV7210	Refer to LNV7210R(x xxx.0.0.1405 190)	H.264 MJPEG	1	1920x1080	2-way	*2	-	Yes	*2	-	Yes	-	Supported by design
LNV7210R	2237.0.0.140 5190	H.264 MJPEG	1	1920x1080	2-way	*2	-	Yes	*2	-	Yes	-	
NOTE:	Unable to set	video para	ameter (I	brightnessetc	c)								-
LNV7300	Refer to LND7300(FW 1801.0.0.130	H.264 MJPEG	1	2048x1536	*2	*2	-	Yes	-	-	-	-	
LSW2010	Refer to LDW2010	H.264 MJPEG	1	D1	2-way	1/1	-	Yes	-	-	-	-	Supported by design
LSW900	Refer to LVW701	H.264 MJPEG	1	704x576	2-way	1/1	-	Yes	-	-	-	-	Supported by design
LSW901	Refer to LVW701	H.264 MJPEG	1	704x576	2-way	1/1	-	Yes	-	-	-	-	Supported by design
LVS201	385.0.0.1208 200	H.264 MJPEG	1	704x576	-	-	Yes	Yes	-	-	-	-	
LVS301	Refer to LVS311	H.264 MJPEG	1	704x576	2-way	1/1	Yes	Yes	-	-	-	-	Supported by design
LVS311	129.1.0.1110 260	H.264 MJPEG	1	704x576	2-way	1/1	Yes	Yes	-	-	-	-	
LVW700	Refer to LVW701	H.264 MJPEG	1	D1	2-way	1/1	-	Yes	-	-	-	-	Supported by design
LVW701	4.1.1.111026 0	H.264 MJPEG	1	D1	2-way	1/1	-	Yes	-	-	-	-	
LVW900	Refer to LVW701	H.264 MJPEG	1	D1	2-way	1/1	-	Yes	-	-	-	-	Supported by design
LVW901	Refer to LVW701	H.264 MJPEG	1	D1	2-way	1/1	-	Yes	-	-	-	-	Supported by design
LW130W	4097.0.0.120 3131	H.264 MJPEG	1	1280x720	2-way	1/1	-	Yes	-	-	-	-	
LW332	1026.0.0.111 0260	H.264 MJPEG	1	1280x1024	2-way	1/1	-	Yes	-	-	-	-	
LW335	Refer to LW332	H.264 MJPEG	1	1280x1024	2-way	1/1	-	Yes	-	-	-	-	
LW342	Refer to LW345	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	-	-	-	-	
LW345	767.0.0.1207 113	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	-	-	-	-	Test by link

LG Life's Goo	od		Ŷ	*1: not *2: r	not test nulti stri eam fix	ble on on so eam su to 50	softw ftware upport Okbps	are e t: /100kb	ps				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motio	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
LW352	1030.0.0.111 1160	H.264 MJPEG	1	2040x1536	2-way	1/1	-	Yes	-	-	-	-	
LW355	Refer to LW352	H.264 MJPEG	####	2040x1536	2-way	1/1	-	Yes	-	-	-	-	Supported by design
LW6324	Refer to LW332	H.264 MJPEG	1	1280x1024	2-way	1/1	-	Yes	-	-	-	-	
LW6354	Refer to LW332	H.264 MJPEG	1	1280x1024	2-way	1/1	-	Yes	-	-	-	-	
LW6424	Refer to LW345	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	-	-	-	-	
LW6454	Refer to LW345	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	-	-	-	-	
LW9226	774.0.0.1211 289	H.264 MJPEG	1	704x576	2-way	4/2	Yes	Yes	-	Yes	-	-	
LW9226I	Refer to LW9226	H.264 MJPEG	1	704x576	2-way	4/2	Yes	Yes	-	Yes	-	-	Supported by design
LW9228	Refer to LW9226	H.264 MJPEG	1	704x576	2-way	4/2	Yes	Yes	-	Yes	-	-	Supported by design
LW9228I	Refer to LW9226	H.264 MJPEG	1	704x576	2-way	4/2	Yes	Yes	-	Yes	-	-	Supported by design
LW9422	1632.0.0.120 5030	H.264 MJPEG	1	1920x1080	2-way	4/2	Yes	Yes	-	Yes	-	-	
NOTE:	2. Focus Near 3. Adjust zoor For LW9226 : 1. PTZ will sto	/ Far need m speed is i op automati / Far need mpedance i	setup th useless cally wh setup th s too lar	-	e in came	era's O 10sec.							

MEGA	P		Ŷ	*1: not *2: r	avalial not test ulti str eam fix	ble on on sof eam su to 500	ftware upport: Okbps/	re 100kbps					
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
NCD-2003PR	51110.2.126 2.100	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Yes	-	
Note:	1. When set A 2. PTZ only su			50Hz, Maincor	nsole wo	ould get	wrong	Max of Fl	PS(30).	(Firmw	are issue)		
NMX-2003P	51110.2.126 2.100	H.264 M-JPEG	1	1920x1080	-	-	Yes	Yes	Yes	-	-	-	
Note:	2. Setting qua	ality value w g paramete	vould no r on car	t sync with car t sync with car nera, camera v nttp is 80.	mera's v	veb. (Ca	amera o	nvif issue	e)	restart o	completed	, then parar	neter can be

ME	SS <mark>(</mark> A	8			valiable t test on ti strear m fix to	on sof softw n supp 500kb	tware are ort: ops/10	•					
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
NDR-891											-		
NCB855PRO	AP_01-00-60- 25A_MS03	H264, MJPEG, MPEG4	1	1920x1080	1-way	2/1	-	Yes	Yes	-	-	Yes	Supported by design
Note:	1.Set parameter 2.Get parameter 3.Broken texture 4.Not support au 5.Setup bit rate	may wrong es on conne ito detection	g after set par cted in 1~4se n	ameter c at MPEG4	ter				-				
NCC800	AP_01-00-60- 25B_MS03	H264, MJPEG, MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	-	-	Yes	
Note:	1.Set parameter 2.Get parameter 3.Broken texture 4.Not support au	may wrong s on conne	g after set par cted in 1~4se	ameter		•	•		•				
NCB858	Refer to NCR878 (AP_01-00-62- 18_MS05)	H.264 MJPEG MPEG4	1	2592x1944	1-way	2/1	-	Yes	Yes	-	-	Yes	Supported by design
NCR870	AP_01-00-62- 18_MS00-01N	H.264 MJPEG MPEG4	1	1920x1080	-	-	-	Yes	Yes	-	Yes	Yes	
Note:	1.Set parameter 2.Get parameter 3.The setting of	may wrong	g after set par	ameter.	amerate	is only	15.					·	
NCR875PRO	AP_01-00-60- 25A_MS03	H264, MJPEG, MPEG4	1	1920x1080	1-way	2/1	-	Yes	Yes	-	-	Yes	
Note:	1.Set parameter 2.Get parameter 3.Broken texture 4.Not support au 5.Setup bit rate	may wrong es on conne ito detection	g after set par cted in 1~4se n	ameter c at MPEG4	ter								
NCR878	AP_01-00-62- 18_MS05	H.264 MJPEG MPEG4	1	2592x1944	1-way	2/1	-	Yes	Yes	-	-	Yes	
Note:	1.Set parameter 2.Get parameter 3.Not support ta	may wrong					•						
NDF820	Refer to NCR870(AP_01- 00-62- 18 MS00-01N)	H.264 MJPEG MPEG4	1	1920x1080	-	-	-	Yes	Yes	-	Yes	Yes	Supported by design
Note:	1.Set parameter 2.Get parameter 3.The setting of	may wrong	g after set par	ameter.	amerate	is only	15.				•	•	
NDF821	Refer to NDR891 (AP_01-00-60- 25A_MS02)	H.264 MJPEG MPEG4	1	1920x1080	1-way	2/1	-	Yes	Yes	-	-	Yes	Supported by design
NDF821PRO	Refer to NCR875PRO (AP_01-00-60- 25A_MS03)	H.264 MJPEG MPEG4	1	1920x1080	1-way	2/1	-	Yes	Yes	-	-	Yes	Supported by design
NDF831	Refer to NDR891 (AP_01-00-60- 25A_MS02)	H.264 MJPEG MPEG4	1	1920x1080	1-way	2/1	-	Yes	Yes	-	-	Yes	Supported by design
NDF831PRO	Refer to NCR875PRO (AP_01-00-60- 25A_MS03)	H.264 MJPEG MPEG4	1	1920x1080	1-way	2/1	-	Yes	Yes	-	-	Yes	Supported by design

		-		-		-			-				
NDR891	AP_01-00-60- 25A_MS02	H.264 MJPEG MPEG4	1	1920x1080	1-way	2/1	-	Yes	Yes	-	-	Yes	
Note:	1.Set parameter 2.Get parameter 3.Broken texture 4.Not support au 5.Setup bit rate	may wrong es on connection ato detection	after set para cted in 1~4see	ameter c at MPEG4	ier								
NDR891PRO	Refer to NCR875PRO (AP_01-00-60- 25A_MS03)	H.264 MJPEG MPEG4	1	1920x1080	1-way	2/1	-	Yes	Yes	-	-	Yes	Supported by design
NIC910HPRO		MPEG4 M-JPEG H.264	1	720x480	-	-	Yes	-	-		-	-	Supported by design
NIC930HPRO	A1D-310- V4.09.22-NB	MPEG4 M-JPEG H.264	1	720x480	-	-	Yes	-	Yes		-	-	
Note:	UPNP need settir	ng camera n	ame the same	e with model	name fro	m the U	PnP pa	ge camera	web inte	erface			
NIC950HPRO	A1D-310- V4.12.09-NB	MPEG4 M-JPEG H.264	1	720x480	2- way*2	-	Yes	Yes	-		-	-	
Note:	1.Not support UF 2.Not support au 3.Not support m 4.Not support D	uto detectior otion detect		•									-
NIC990	M.0.2.5	M-JPG H264	1	1920x1080	PCM, G711- Alaw, G711- Ulaw	DI:6 DO:1	Yes	Yes	Yes	Yes	-	-	

						able on ca						
UĽŴĠ	t		Ye	*2:	not tes nulti sti eam fi		vare port: .bps/100					
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolutio n		1/0 Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Liveview Buffering	Remarks
HD- PRO302DN	DC Standard	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	Supported by design
HD- PRO310DNW	mw2014070 3NSA	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
HD- PRO332DNW	mw2014070 3NSA	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
HD- PRO350DNW	mw2014070 3NSA	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
HD- PRO350DNW /H	mw2014070 3NSA	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
HD- PRO350DNW /IR	mw2014070 3NSA	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
HD- PRO350DNW /IR/H	mw2014070 3NSA	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
HD- PRO351DNW /H	mw2014070 3NSA	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
HD- PRO351DNW /IR/H	mw2014070 3NSA	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
HD- PRO352DNW	mw2014070 3NSA	H.264 M-JPEG	1	2592x1944	1-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
HD- PRO352DNW /IR	mw2014070 3NSA	H.264 M-JPEG	1	2592x1944	1-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
HD- PRO370W	mw2014070 3NSA	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes	Yes	Supported by design
HD- PRO370WOU T	mw2014070 3NSA	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes	Yes	Supported by design
T HD- PRO392DNW /V	mw2014070 3NSA	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
HD- PRO410DNW /H	mw2014070 3NSA	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
HD- PRO410DNW /H-POE	mw2014070 3NSA	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
HD- PRO518DN	mw2014070 3NSA	H.264 MJPEG	1	1920x1080	1-way	4/2	Yes	Yes	Yes	-	Yes	Supported by design
HD- PRO610DNW	mw2014070 3NSA	H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
HD- PRO692DNW /V/IR	mw2014070 3NSA	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
HD- PRO710DNW	mw2014070 3NSA	H.264 M-JPEG	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
HD- PRO750DNW	mw2014070 3NSA	H.264 M-JPEG	1	2592x1944	1-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
HD- PRO750DNW /IR	mw2014070 3NSA	H.264 M-JPEG	1	2592x1944	1-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
HD- PRO810DNW /H	mw2014070 3NSA	H.264 M-JPEG	1	2592x1944	1-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design

Note:	Fisheye camera														
HD- PRO890/OUT	mw2014070 3NSA	H.264, MJPEG	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design			
Note:	Fisheye came	isheye camera													
	mw2014070 3NSA	H.264, MJPEG	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design			
PPOS10DNIW	mw2014070 3NSA	H.264 M-JPEG	1	2592x1944	1-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design			

M	овотіх		Yes	- : not a *1: not a *2: not For mul :: multi strea Yes*: multi :	valiable t test o ti strea m fix te	e on s n sof m su o 500	softw twar ppor )kbps	vare e t: s/100kbp upport	s				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
D12D-IT		MxPEG M-JPEG	1	640x480	1-way	-	-	-	-	-	-		Supported by design
D12D-Sec		MxPEG M-JPEG	1	2048x1536	1-way	-	-	-	-	-	-		Supported by design
D14D-Sec	MX-V4.1.0.2	MxPEG M-JPEG	1	2048x1536	1-way	-	-	-	-	-	-		
D15D-Sec	Refer to D15D- Sec-Dnight(MX- V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	-	Yes*		Supported by design
Note:	Fisheye camera												
D15D-Sec- Dnight	MX-V4.1.9.29	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	-	Yes*		
Note:	Fisheye camera												
D15D-Sec- Night-Pano	Refer to D15D- Sec-Dnight(MX- V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	-	Yes*		Supported by design
Note:	Fisheye camera												
D15D-Sec-Pano	Refer to D15D- Sec-Dnight(MX- V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	-	Yes*		Supported by design
Note:	Fisheye camera												
D22M-Basic		MxPEG M-JPEG	1	640x480	1-way	-	-	-	-	-	-		Supported by design
D22M-IT	MX-V3.4.0.9	MxPEG M-JPEG	1	640x480	1-way	-	-	-	-	-	-		
D22M-Sec		MxPEG M-JPEG	1	2048x1536	1-way	-	-	-	-	-	-		Supported by design
D24M-Basic		MxPEG M-JPEG	1	640x480	1-way	-	-	-	-	-	-		Supported by design
D24M-IT		MxPEG M-JPEG	1	640x480	1-way	2/2	-	-	-	-	-		Supported by design
D24M-Sec	MX-V4.0.1.15	MxPEG M-JPEG	1	2048x1536	1-way	2/2	-	-	-	-	-		
Generic	MX-V4.1.9.29	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	-	-		

	MOBOTIX		Yes	- : not a *1: not a *2: not For mul : multi strea Yes*: multi s	valiable t test o ti strea m fix to	e on s n sof m su o 500	softw twar ppor )kbps	/are e t: s/100kbp	S				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
Note:	Support generic	dewarp											
M10D	M10-V2.2.2.17	MJPEG	1	2048x1536	1-way	-	-	-	-	-	-		
M12D-IT		MxPEG M-JPEG	1	640x480	1-way	-	-	-	-	-	-		Supported by design
M12D-Sec	MX-V3.4.0.9	MxPEG M-JPEG	1	2048x1536	1-way	-	-	-	-	-	-		
M12D-Web		MxPEG M-JPEG	1	2048x1536	1-way	-	-	-	-	-	-		Supported by design
M15D-Sec	MX-V4.1.9.29	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	-	Yes*		
Note:	Fisheye camera												
M15D-Sec- DNight	Refer to M15D- Sec(MX- V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	-	Yes*		Supported by design
Note:	Fisheye camera												
M15M-Sec	Refer to M15D- Sec(MX- V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	_	Yes	-	-	Yes*	-	Supported by design
Note:	Fisheye camera												
M22M-IT		MxPEG M-JPEG	1	640x480	1-way	-	-	-	-	-	-	-	Supported by design
M22M-Sec		MxPEG M-JPEG	1	2048x1536	1-way	-	-	-	-	-	-	-	Supported by design
M24M-Sec	MX-V4.0.4.28	MxPEG M-JPEG	1	2048x1536	1-way	-	-	Yes	-	-	-	-	
Note:	1.Mobotix came 2.Audio only sup 3.Motion event	oport on Mx	PEG.										
Q22M-Basic		MxPEG M-JPEG	1	640x480	1-way	-	-	-	-	-	-	-	Supported by design
Note:	Fisheye camera												

	οβοτιχ		Yes	- : not a *1: not a *2: not For mul : multi strea Yes*: multi	valiable t test of ti strea m fix to	e on s n sof m su o 500	softw twar ppor )kbps	vare e t: s/100kbp	S				
Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch		On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
Q22M-Sec	MX-V3.4.5.10	MxPEG M-JPEG	1	2048x1536	1-way	-	-	-	-	-	-	-	
Note:	Fisheye camera		•		•					•			
Q24-Sec	MX-V4.0.1.7	MxPEG M-JPEG	1	2048x1536	1-way	-	-	-	-	-	-	-	
Note:	Fisheye camera		•		•					•			
Q25M-Secure	MX-V4.1.10.35	MxPEG M-JPEG	1	2048X1536	2-way	2/2	Yes	Yes	-	-	Yes*	-	
Note:	1. Fisheye camera 2. When display mode is panorama, move will become vague.												
S14D-Sec	Refer to S15D- Sec(MX- V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	-	-	-	Supported by design
Note:	Fisheye camera												
S14D-Sec-Night	Refer to S15D- Sec(MX- V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	-	-	-	Supported by design
Note:	Fisheye camera							•				•	
S14M-Sec	Refer to S15D- Sec(MX- V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	-	-	-	Supported by design
Note:	Fisheye camera												
S15D-Sec	MX-V4.1.9.29	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	-	Yes*	-	
Note:	Fisheye camera												-
S15M-Sec	Refer to S15D- Sec(MX- V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	-	Yes*	-	Supported by design
Note:	Fisheye camera												
S15M-Sec- Night	Refer to S15D- Sec(MX- V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	-	Yes*	-	Supported by design
Note:	V4.1.9.29)       5         Fisheye camera       For M15D-Sec, S15D-Sec, D15D-Sec:         1. (Camera issue): The camera with higher quality and resolution is unable to achieve the fps which users set for all streams         2. (Known issue): The actual sub-stream resolution depend on 1st stream resolution value . For example, if users set the resolution of 1st stream to 2048*1536(the ratio of height and width is 4:3) and 2nd stream resolution is 1920*1080, the 2nd stream resolution will become 1440*1080(4:3) instead of 1920*1080(16:9)												
T25M-Secure	MX-V4.1.10.35	MxPEG M-JPEG	1	2048x1536	2-way	2/2	Yes	Yes	-	-	Yes*	-	
Note:	<ol> <li>Fisheye camera</li> <li>When display mode is panorama, move will become vague.</li> </ol>												
Note:	<ul> <li>For All Model:</li> <li>1. For display mode, plesae set on the Mobotix web setting page first.</li> <li>2. No Support Audio from Camera when video format is MJPEG.</li> <li>3. Using ExtIO, plesae set on the Mobotix web setting page first.</li> </ul>												

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
HMNC100	00910	H.264	1	1280x720	-	-	-	-	Yes	-	Yes	-	
Note:	<ol> <li>When setting FPS to 6~9, Camera will achieve maximum FPS. (Camera firmware issue)</li> <li>Bitrate setting is not work. (Camera firmware issue)</li> <li>Camera UPNP search failure. (Camera firmware issue)</li> <li>No quality options in VBR mode. (Camera firmware issue)</li> <li>Motion are not supported. (Camera firmware issue)</li> </ol>												
HMNC500	00910	H.264	1	1280x720	1-way	-	-	-	Yes	-	Yes	-	
Note:	1: When setting FPS to 6~9, Camera will achieve maximum FPS.(Camera firmware issue)         2. Quality options for CBR mode is not work. (Camera firmware issue)         3. Not support motion. (Camera firmware issue)         4. Camera UPNP search failure. (Camera firmware issue)												

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Brand	Device Name	Tested Firmware	Video Format	Video Ch	m setting s Max Resolution	Auto	Multi Stream Support	Liveview Buffering	Remarks					
AXIS	P3301	5.11	M-JPEG H.264	1	640x480		-	Yes						
Basler	BIP2-1600-25c- DN	3.14.1	M-JPEG H.264	1	1600x1200	-	Yes	-						
Note:	<ol> <li>The I/O number is 0 in onvif/onvif. (Camera Firmware Issue)</li> <li>Only one stream profile in onvif/onvif (Camera Firmware Issue)</li> <li>Not support MPEG4 in onvif/onvif (Camera Firmware Issue)</li> <li>Not support motion. (Camera Firmware Issue)</li> <li>Not support audio but software shows enable/disabe audio option. (Camera Firmware Issue)</li> <li>The list of camera Resolution isn't synchronized with the one on camera's web. (Camera Firmware Issue)</li> <li>The list of camera Framerate isn't synchronized with the one on camera's web.</li> <li>The list of camera Framerate isn't synchronized with the one on camera's web.</li> <li>Not support http but software shows http option at protocol setting. (NUUO software limitation)</li> <li>Cannot connect video streaming if RTSP port is changed (Camera firmware issue)</li> </ol>													
Bosch	NWC-0455         19500410         M-JPEG H.264         1         704x576         -         -													
Canon	VB-H41	Ver. 1.0.0 (Build Number 2483:50)	M-JPEG	1	1920x1080	-	Yes*	-						
Note:	<ol> <li>Due to Onvif re</li> <li>Due to Onvif re</li> <li>Snapshot does</li> </ol>	striction, depen	ndency betv	veen fra	merate and b		•	,	F limitation)					
Canon	VB-H710F	Ver. 1.2.0 (Build Number 3015:109)	M-JPEG	1	1920x1080	-	Yes*	-						
Note:	<ol> <li>Due to Onvif restriction, some frame rate and bit rates cannot be set. (ONVIF limitation)</li> <li>Due to Onvif restriction, dependency between framerate and bitrate cannot be showed. (ONVIF limitation)</li> <li>PTZ only support focus.</li> <li>Motion does not support. (Camera firmware issue)</li> <li>Talk may have muted-sound sometime. (Camera firmware issue)</li> <li>Camera is unable to achieve maximum FPS. (Camera firmware issue)</li> </ol>													
Canon	VB-S30D	Ver. 1.0.0 (Build Number	M-JPEG	1	1920x1080	-	Yes*	Yes						
Note:	<ol> <li>Due to Onvif re</li> <li>Due to Onvif re</li> <li>Motion does no</li> </ol>	striction, some striction, depe	ndency betv	veen fra	merate and b				F limitation)					
Canon	VB-S800D	Ver. 1.0.0 (Build Number:	M-JPEG	1	1920x1080	-	Yes*	Yes						
Dallmeier	DDZ40SM-HD		M-JPEG H.264	1	1920x1080		-	-	Tested by manufacturer					

			- : no	t avalia	ble on came	era			
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$\bigcirc$					t on softwar eam suppor				
					to 500kbp		bps		
					m setting s				1
Brand	Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
Dlink	DCS-C43W- 20F/B02	V4.02.R11.00 000523.1201 0		1	1280x720	-	Yes*	-	
Dlink	DCS-C90R- 10F/A0	V4.02.R11.00 001900.1001 0	*2	1	*2	*2	*2	-	
Everfocus	EAN3200	1.0.9	M-JPEG H.264	1	1440x1080		-	Yes	
Everfocus	EDN3240	1.0.11	M-JPEG H.264	1	1920x1080		-	Yes	
Everfocus	EQN2200	1.0.27	M-JPEG H.264	1	720x480		-	Yes	
Everfocus	EQN2201		M-JPEG H.264	1	720x480		-	Yes	Supported by design
Everfocus	EHN3200	1.0.14	M-JPEG H.264	1	1920x1080		-	Yes	
Everfocus	EZN3240	1.0.14	M-JPEG H.264	1	1440x1080		-	Yes	
Histream	HH9803C-L16	v2.3.1.4.0.22	M-JPEG H.264	1	704x480	-	Yes*	-	
Note:	-								
Jetstor	JV-B1201R	V6.03.05- CGBO24200- 1210	M-JPEG H.264	1	1920x1080	-	Yes*	-	
Note:	1. Due to Onvif re 2. 2nd and 3rd ca				rates cannot	be set.			
Jetstor	JV-OSD0200- X20	V6.03.05- CGBO24200- 1228	H.264 MJPEG	1	1920x1080	-	Yes*	Yes	
LILIN	LD2222	1.1.16	H.264 MJPEG	1	1920x1080	-	Yes*	Yes	
Note:	<ol> <li>Due to Onvif re</li> <li>Due to Onvif re</li> <li>Motion detectio</li> </ol>	striction, depen	ndency bet	ween fra	merate and <b>k</b>	oitrate c	annot be sho		F limitation)
LILIN	IPD2322ESX	1.0.60	H.264 MJPEG	1	1920x1080	-	Yes*	Yes	
Note:	<ol> <li>Due to Onvif re</li> <li>Due to Onvif re</li> </ol>								F limitation)
LILIN	IPD112ESX	0.0.60	M-JPEG H.264	1	1280x768		-	Yes	
LILIN	IPD552EX	0.3.58	M-JPEG H.264	1	720x576		-	Yes	

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			*1: not	t avalia	ble on softv t on softwar	vare							
	ΠVIF				eam suppor								
		Yes			k to 500kbp am setting s		•						
Brand	Device Name	Tested Firmware	Video Format	Video Ch		Auto	Multi Stream Support	Liveview Buffering	Remarks				
LILIN	IPR414ESX		M-JPEG H.264	1	1280x768		-	Yes					
LILIN	IPR418ESX	0.0.60	M-JPEG H.264	1	1280x768		-	Yes					
LILIN	IPR454		M-JPEG H.264	1	720x576		-	Yes					
LILIN	IPR458	0.3.58	M-JPEG H.264	1	720x576		-	Yes					
LILIN	IPS025		M-JPEG H.264	1	720x576		-	Yes					
LILIN	IPS030		M-JPEG H.264	1	720x576		-	Yes					
LILIN	IPS035		M-JPEG H.264	1	720x576		-	Yes					
LILIN	IPS125	0.3.58	M-JPEG H.264	1	720x576		-	Yes					
LILIN	IPS130		M-JPEG H.264	1	720x576		-	Yes					
LILIN	IPS135		M-JPEG H.264	1	720x576		-	Yes					
LILIN	IPS203		M-JPEG H.264	1	720x480		-	Yes					
LILIN	IPS212	0.3.58	M-JPEG H.264	1	720x480		-	Yes					
Note:	Lilin IPS025, IPS0 PTZ function only							point, etc.)					
LILIN	IPS518	1.2.02	M-JPEG H.264	1	1920x1080	-	Yes*	-					
Note:	<ol> <li>The range of bitrate and frame rate may be different from what camera web shows. (Camera Firmware issue)</li> <li>Image setting, digital input, talk and motion detection do not function. (Camera Firmware issue)</li> <li>Zoom and focus do not function normally. (Camera Firmware issue)</li> <li>Video settings may not be synchronized to camera web. (Camera Firmware issue)</li> <li>Audio is not available under TCP and UDP. (Camera performance limitation)</li> <li>Autodetection and camera search do not function. (Generic model)</li> <li>The camera supports 4 streams, while only 3 streams could be displayed. (NUUO server limitation)</li> <li>Some frame rates and bit rates cannot be set. (ONVIF limitation)</li> <li>Dependency between frame rate and bitrate is not shown. (ONVIF limitation)</li> <li>Flip and mirror are not supported. (ONVIF limitation)</li> </ol>												
Messoa	NDF820		MPEG4 M-JPEG H.264	1	2048x1536		-	Yes	Tested by manufacturer				
Messoa	NDF821		MPEG4 M-JPEG H.264	1	2048x1536		-	Yes	Tested by manufacturer				
Messoa	NCR870		MPEG4 M-JPEG H.264	1	2048x1536		-	Yes	Supported by design				

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			*1: no	t avalia	ble on softw t on softwar	vare			
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		103			m setting s				
Brand	Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
Messoa	NDR831		MPEG4 M-JPEG H.264	1	2048x1536		-	Yes	Supported by design
Messoa	NDR891		MPEG4 M-JPEG H.264	1	2048x1536		-	Yes	Supported by design
Messoa	NCB855PRO		MPEG4 M-JPEG H.264	1	2048x1536		-	Yes	Supported by design
Messoa	NCR875PRO		MPEG4 M-JPEG H.264	1	2048x1536		-	Yes	Supported by design
Onvif	Onvif		-	-	-		-	-	
Note:	Fisheye camera ONVIF specificatio confirm the compa 1. Some frame rat 2. Dependency be 3. The bit rate mo (AVR). (ONVIF lim 4. The pin index o limitation) 5. The numbers of 6. Talk function is 7. May not suppor	atibility, it is re tes and bit rate tween frame ra de cannot be s nitation) f DI and DO m f DI and DO are not supported	commender is cannot be ate and bit i witched am ay be differ e fixed to 4 if the came	d to exe e set. (O rate can long con rent fron . (NUUO era does	cute testing p NVIF limitation not be showr stant bit rate n camera spe software lim not support	orior to on) a. (ONV e (CBR), c since itation) backcha	any further u (IF limitation) variable bit the indexing annel. (ONVIF	rate (VBR) a rule is unkn limitation)	nd average bit rate own. (ONVIF
PROBE	PIC-500	Refer to PMI- H2000	M-JPEG H.264	1	704x576		-	Yes	Supported by design
PROBE	PIC-501	Refer to PMI- H2000	M-JPEG H.264	1	704x576		-	Yes	Supported by design
PROBE	PIC-H1310T	Refer to PMI- H2000	M-JPEG H.264	1	1280X720		-	Yes	Supported by design
PROBE	PIC-H2010T	Refer to PMI- H2000	M-JPEG H.264	1	1920x1072		-	Yes	Supported by design
PROBE	PID-500	Refer to PMI- H2000	M-JPEG H.264	1	704x576		-	Yes	Supported by design
PROBE	PID-501	Refer to PMI- H2000	M-JPEG H.264	1	704x576		-	Yes	Supported by design
PROBE	PID-H1000	Refer to PMI- H2000	M-JPEG H.264	1	1280X720		-	Yes	Supported by design

	- : not avaliable on camera *1: not avaliable on software												
$\bigcirc$	nvif	-	*2:	not tes	t on softwar	e							
			: multi str	eam fix	eam suppor to 500kbp	s/100k	•						
		L			am setting s		Multi						
Brand	Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Auto Pan	Stream Support	Liveview Buffering	Remarks				
PROBE	PID-H2010T	Refer to PMI- H2000	M-JPEG H.264	1	1920x1072		-	Yes	Supported by design				
PROBE	РІК-Н2010Т	Refer to PMI- H2000	M-JPEG H.264	1	1920x1072		-	Yes	Supported by design				
PROBE	РІК-Н2010Т	Refer to PMI- H2000	M-JPEG H.264	1	1920x1072		-	Yes	Supported by design				
PROBE	PIN-H1310T	Refer to PMI- H2000	M-JPEG H.264	1	1280X720		-	Yes	Supported by design				
PROBE	PIN-H2010T	Refer to PMI- H2000	M-JPEG H.264	1	1920x1072		-	Yes	Supported by design				
PROBE	PIP-H1000	Refer to PMI- H2000	M-JPEG H.264	1	1280X720		-	Yes	Supported by design				
PROBE	PIS-400	Refer to PMI- H2000	M-JPEG H.264	1	704x576		-	Yes	Supported by design				
PROBE	РК-Н1310Т	Refer to PMI- H2000	M-JPEG H.264	1	1280X720		-	Yes	Supported by design				
PROBE	PMI-400	Refer to PMI- H2000	M-JPEG H.264	1	704x576		-	Yes	Supported by design				
PROBE	PMI-403	Refer to PMI- H2000	M-JPEG H.264	1	704x576		-	Yes	Supported by design				
PROBE	PMI-410	Refer to PMI- H2000	M-JPEG H.264	1	704x576		-	Yes	Supported by design				
PROBE	PMI-H2000	V0.24.73_20 110909	M-JPEG H.264	1	1920x1072		-	-					
PROBE	PTI-400	Refer to PMI- H2000	M-JPEG H.264	1	704x576		-	Yes	Supported by design				
PROBE	PTI-401	Refer to PMI- H2000	M-JPEG H.264	1	704x576	-	-	Yes	Supported by design				
PROBE	PTI-402	Refer to PMI- H2000	M-JPEG H.264	1	704x576	-	-	Yes	Supported by design				
PROBE	PTI-403	Refer to PMI- H2000	M-JPEG H.264	1	704x576	-	-	Yes	Supported by design				
PROBE	PTI-500	Refer to PMI- H2000	M-JPEG H.264	1	704x576	-	-	Yes	Supported by design				
PROBE	PTI-501	Refer to PMI- H2000	M-JPEG H.264	1	704x576	-	-	Yes	Supported by design				
PROBE	PTI-502	Refer to PMI- H2000	M-JPEG H.264	1	704x576	-	-	Yes	Supported by design				
PROBE	PTI-503	Refer to PMI- H2000	M-JPEG H.264	1	704x576	-	-	Yes	Supported by design				
PROBE	PTI-H1302	Refer to PMI- H2000	M-JPEG H.264	1	1280X720	-	-	Yes	Supported by design				
PROBE	PTI-H2100	Refer to PMI- H2000	M-JPEG H.264	1	1920x1072	-	-	Yes	Supported by design				

0	- : not available on camera *1: not available on software *2: not test on software For multi stream support: Yes: multi stream fix to 500kbps/100kbps Yes*: multi stream setting support Tested Video Video Max Auto Multi													
Brand	Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution		Multi Stream Support	Liveview Buffering	Remarks					
Qihan	QH-NV431	v2.3.8.1	H.264	1	1920x1080	-	Yes*	-						
Note:	<ol> <li>Due to Onvif restriction, some bit rates cannot be set.</li> <li>2nd or 3rd stream cannot be connected when 1st stream under high bitrate.</li> </ol>													
Stanley	1310-F	NSD-1.0.9.58	H.264	1	1280x720	-	Yes*	-						
тvт	TD9412M     3.4.0Beta6     H.264     1     1280x720     -     Yes*     -													
тит	TD9422M	3.4.0Beta6	H.264	1	1920x1080	-	Yes*	-						
Тусо	ADVEIPSD37AH	V1.04_STD-1	H.264 MJPEG	1	704x480	-	Yes*	-						
Note:	1.Due to Onvif res 2.Camera web MJF	,			rates cannot	be set.								
Wapa	HH9803BL- C7HA1080IL- T18C-L16	V6.03.05- CGBO24200- 1210	M-JPEG H.264	1	1920x1080	-	Yes*	-						
Note:	<ol> <li>Due to Onvif restriction, some bit rates cannot be set.</li> <li>Framerate setting has no effect on streaming.</li> </ol>													
Note:	ONVIF specification must be fully implemented by camera vendors in order to be supported by NUUO software. To confirm the compatibility, it is recommended to execute testing prior to any further usage. The above products have been already verified by NUUO.													
Note:	Version 1.02 can be backward compatible to version 1.01													

Panas ideas f			Y		avaliat ot test ulti stre am fix	ole on s on sof eam su to 500	softwa tware pport: kbps/	ire 100kbps	5				
			Ed	ge Record Su	pport :	Came	ra wit	h SD ca	rd				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
BB-HCE481		M-JPEG	1	640x480	2-way	2/1	-	Yes	Yes	-	-	-	Supported by design
BB-HCM100		M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	-	-	-	Supported by design
BB-HCM110		M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	-	-	-	Supported by design
BB-HCM311		M-JPEG	1	640x480	2-way	2/1	Yes	Yes	Yes	-	-	-	Supported by design
BB-HCM331	1.3	M-JPEG	1	640x480	2-way	2/1	Yes	Yes	Yes	-	-	-	
BB-HCM371		M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	-	-	-	Supported by design
BB-HCM381	1.32	M-JPEG	1	640x480	2-way	1/1	Yes	Yes	Yes	-	-	-	
BB-HCM403		M-JPEG	1	640x480	2-way	2/1	-	Yes	Yes	-	-	-	Supported by design
BB-HCM511	3.20R01	MPEG4 M-JPEG	1	640x480	2-way	2/1	Yes	Yes	Yes	-	-	Yes	
BB-HCM515	3.14R01	MPEG4 M-JPEG	1	1280x1024	2-way	2/1	-	Yes	Yes	-	-	Yes	
Note:	No audio supp	oort in M-JPE	G form	at @ 1280x102	24.						•		
BB-HCM527	3.51R00	MPEG4 M-JPEG	1	640x480	2-way	2/1	-	Yes	Yes	-	-	Yes	
BB-HCM531	3.51R00	MPEG4 M-JPEG	1	640x480	2-way	2/1	-	Yes	Yes	-	-	Yes	
BB-HCM547	3.60R00	MPEG4 M-JPEG	1	640x480	2-way	2/1	Yes	Yes	Yes	-	-	Yes	
BB-HCM580		MPEG4 M-JPEG	1	640x480	2-way	2/1	-	Yes	Yes	-	-	Yes	Supported by design
BB-HCM581	3.21R00	MPEG4 M-JPEG	1	640x480	2-way	2/1	Yes	Yes	Yes	-	-	Yes	
BB-HCM701	4.30R00	H.264 MPEG4 M-JPEG	1	640x480	1-way	1/0	-	Yes	Yes	-	-	Yes	
BB-HCM705	4.30R00	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/0	Yes	Yes	Yes	-	-	Yes	

	sonic for life			*1: not *2: r	not test ulti stre eam fix ti strea	ole on sof on sof eam su to 500 m setti	softwa tware pport kbps/ ng su	re : /100kbp: pport					
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
BB-HCM715	4.30R00	H.264 MPEG4 M-JPEG	1	1280x960	2-way	2/1	Yes	Yes	Yes	Yes	-	Yes	
BB-HCM735	4.30R00	H.264 MPEG4 M-JPEG	1	1280x960	2-way	2/1	Yes	Yes	Yes	Yes	-	Yes	
BB-HCS301		M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	-	-	-	Supported by design
BB-ST162	refer to WV- ST162(1 Application: 1.81 2 Image data: 1.04)	H264 MJPEG	1	800x600	-	3/1	Yes	Yes	-	-	-	Yes	Supported by design
BB-SW172	refer to WV- ST162(1 Application: 1.81 2 Image data: 1.04)	H264 MJPEG	1	800x600	-	3/1	Yes	Yes	-	-	-	Yes	Supported by design
BL-C1		M-JPEG	1	640x480	-	-	-	Yes	Yes	-	-	-	Supported by design
BL-C10		M-JPEG	1	640x480	-	-	Yes	Yes	Yes	-	-	-	Supported by design
BL-C20		M-JPEG	1	640x480	-	-	-	Yes	Yes	-	-	-	Supported by design
BL-C30		M-JPEG	1	640x480	-	-	Yes	Yes	Yes	-	-	-	Supported by design
BL-C101	3.52R00	MPEG4 M-JPEG	1	640x480	1-way	1/0	-	Yes	Yes	-	-	Yes	
BL-C111	3.10R01	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	Yes	-	-	Yes	
BL-C121	3.52R00	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	-	-	Yes	
BL-C131		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	-	-	Yes	Supported by design
BL-C140	3.51R00	MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	-	-	Yes	
BL-C160	3.51R01	MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	-	-	Yes	
BL-C210	4.31R00	M-JPEG MPEG4 H.264	1	640x480	1-way	-	Yes	Yes	Yes	-	-	Yes	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
BL-C230		M-JPEG MPEG4 H.264	1	640x480	1-way	-	Yes	Yes	Yes	-	-	Yes	Supported by design
BL-VP101	Application: 1.67	H264 MJPEG	1	640x480	-	-	-	Yes	-	-	-	Yes	
BL-VP104	Application: 1.67	H264 MJPEG	1	1280x720	-	-	-	Yes	-	-	-	Yes	
BL-VP104W	refer BL- VP104(FW Application: 1.67)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	-	-	Yes	Supported by design
BL-VT164	Application: 1.81	H264 MJPEG	1	1280x720	2-way	-	Yes	Yes	-	-	-	Yes	
BL-VT164W	refer BL- VT164(FW Application: 1.81)	H264 MJPEG	1	1280x720	2-way	-	Yes	Yes	-	-	-	Yes	Supported by design
DG-GXE100	2.02	H.264	1	720x480	-	-	*2	Yes	*2	*2	Yes*	-	
DG-NF284		MPEG4 M-JPEG	1	640x480	1-way	-	-	-	-	-	-	Yes	Supported by design
DG-NF302	1.5	MPEG4 M-JPEG	1	1280x960	1-way	-	-	-	-	-	-	Yes	
DG-NP240		MPEG4 M-JPEG	1	640x480	1-way	-	-	-	-	-	-	-	Supported by design
DG-NP244	1.70J2	MPEG4 M-JPEG	1	640x480	1-way	-	-	-	-	-	-	-	
DG-NP304	1.5	MPEG4 M-JPEG	1	1280x960	2-way	-	-	-	-	-	-	Yes	
DG-NS202		MPEG4 M-JPEG	1	640x480	2-way	-	Yes	-	-	-	-	Yes	Supported by design
DG-NS202A	2.60J3	MPEG4 M-JPEG	1	640x480	2-way	-	Yes	-	-	-	-	Yes	
DG-NS950	1.5	MPEG4 M-JPEG	1	640x480	2-way	-	Yes	-	-	-	-	-	
DG-NS954	1.5	MPEG4 M-JPEG	1	640x480	2-way	-	Yes	-	-	-	-	-	
DG-NW960	1.5	MPEG4 M-JPEG	1	640x480	2-way	-	Yes	-	-	-	-	-	
DG-NW964	1.5	MPEG4 M-JPEG	1	640x480	2-way	-	Yes	-	-	-	-	-	

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			Ed	ge Record Su	upport :	Came	ra wit	h SD ca	rd				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
DG-SC385	Refer to WV- SC385 1 Application: 1.66 2 Driver: 1.39 3 Image data: 1.09	M-JPEG MPEG4 H.264	1	1280x960	*2	*2	Yes	Yes	-	Yes	-	Yes	Supported by design
DG-SF132	Refer to WV- SP102(1 Application: 1.81 2 Image data: 1.03)		1	640x480	-	-	-	Yes	-	-	-	Yes	Supported by design
DG-SF334	1.00	M-JPEG MPEG4 H.264	1	1280x960	1-way	-	-	Yes	-	-	-	-	
DG-SP102	Refer to WV- SP102(1 Application: 1.81 2 Image data: 1.03)	H.264 M-JPEG	1	640x480	-	-	-	Yes	-	-	-	Yes	Supported by design
DG-SW155	Refer to WV- SW155/M	MJPEG H264	1	1280x960	-	-	-	Yes	-	-	-	Yes	Supported by design
K-EF134L	V2.42	MJPEG H264	1	1280x960	-	-	-	Yes	-	-	Yes*	Yes	
Note:		nile setting. neter settin	(NUUO g and ro		on) may res	ult in fa	ilure b	y Day/Nig	ght prof	ile. (Cai	mera Firm	ware issue)	om the web of
K-EW114L	2.420.PS00.0. T, build:2014-	MJPEG H264	1	1280x960	-	-	-	*2	*2	-	Yes*	Yes	
Note:	the device) wh 2. Video paran 3. When forma	nile setting. neter settin at is MJPEG,	(NUUO g and ro , and re		on) may res nuch, th	ult in fa e image	ilure b is not	y Day/Nig complete	ght prof e. (Cam	ile. (Cai era per	mera Firm formance l	ware issue) imitation)	
КХ-НСМ110		M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	-	-	-	Supported by design
КХ-НСМ280А		M-JPEG	1	640x480	-	1/1	-	Yes	Yes	-	-	-	Supported by design
WJ-GXE500	1.04	M-JPEG MPEG4 H.264	4	720x480:D1 640x480:vga	2-way	*1	Yes	Yes	-	-	-	-	

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			Ed	lge Record Su	ipport :	Came	era wit	th SD ca	rd				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution		I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
WJ-NT304	1.04	M-JPEG	4	640x480	-	-	Yes	-	-	-	-	-	
WJ-NT314		M-JPEG	4	640x480	1-way	-	Yes	-	-	-	-		Supported by design
WV-NF284	v1.02	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	-	-	-	-	Yes	
WV-NF302	1.40E4_1.06	MPEG4 M-JPEG	1	1280x960	2-way	-	-	Yes	-	-	-	Yes	
WV-NM100		MPEG4 M-JPEG	1	640x480	-	-	Yes	-	-	-	-	-	Supported by design
WV-NP1000		M-JPEG	1	1280x960	1-way	-	-	-	-	-	-	-	Supported by design
WV-NP1004	1.21	M-JPEG	1	1280x960	1-way	-	-	-	-	-	-	-	
WV-NP240		MPEG4 M-JPEG	1	640x480	1-way	-	-	-	-	-	-	-	Supported by design
WV-NP244		MPEG4 M-JPEG	1	640x480	1-way	-	-	-	-	-	-	Yes	Supported by design
WV-NP304	1.50E5_1.06	MPEG4 M-JPEG	1	1280x960	2-way	-	-	Yes	-	-	-	Yes	
WV-NP472		M-JPEG	1	640x480	-	-	-	-	-	-	-	-	Supported by design
WV-NP502	1.00	H.264 MPEG4 M-JPEG	1	2048x1536	2-way	-	-	Yes	-	-	-	Yes	
WV-NS202		MPEG4 M-JPEG	1	640x480	2-way	-	Yes	Yes	-	-	-	Yes	Supported by design
WV-NS202A	2.6	MPEG4 M-JPEG	1	640x480	2-way	-	Yes	-	-	-	-	Yes	
WV-NS324	2.01	M-JPEG	1	640x480	-	-	Yes	-	-	Yes	-	-	
WV-NS950	1.5	MPEG4 M-JPEG	1	640x480	2-way	-	Yes	-	-	-	-	-	
WV-NS954	1.06E0	MPEG4 M-JPEG	1	640x480	2-way	-	Yes	-	-	-	_	Yes	
Note:	Audio is abnor	mal in MPE	G4 form	lat.	<u> </u>	L			<u> </u>	<u> </u>			<u> </u>

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
WV-NW484	1.10ED	MPEG4 M-JPEG	1	640x480	-	-	-	Yes	-	-	-	Yes	
WV-NW502S	1.00	H.264 MPEG4 M-JPEG	1	2048x1536	2-way	-	-	Yes	-	-	-	Yes	
WV-NW960	1.5	MPEG4 M-JPEG	1	640x480	2-way	-	Yes	-	-	-	-	-	
WV-NW964	1.40E3	MPEG4 M-JPEG	1	640x480	2-way	-	Yes	Yes	-	-	-	Yes	
WV-SC384	1.46	M-JPEG MPEG4 H.264	1	1280x960	2-way	0~3/0 ~1	Yes	Yes	-	Yes	-	Yes	Supported by design
WV-SC385	Application: 2.10 Driver: 1.54	H.264	1	1280x960	2-way	3/1	Yes	Yes	Yes	Yes	Yes*	Yes	
Note:	1. Brightness	value may i	not sync	with web. (Ca	more Fi								
	<ol> <li>2. Bit Rate Cor</li> <li>3. The flip stat</li> </ol>	-		priority) only s	upport (	Constan	t bit ra	ate & Fran		. (NUUC	) server lir	nitation)	
WV-SC386		M-JPEG MPEG4		priority) only s	upport (	Constan	t bit ra	ate & Fran		. (NUUC	) server lir	nitation)	
WV-SC386 WV-SF132	3. The flip stat 1 Application: 1.44 2 Driver: 1.12 3 Image data:	M-JPEG MPEG4	era web	priority) only s is opposite to	support ( server.	Constan (Camera 0~3/0	t bit ra ı Firmv	ate & Frar vare issue			) server lin	nitation) - Yes	Supported by design
	3. The flip stat 1 Application: 1.44 2 Driver: 1.12 3 Image data: 1.05 Refer to WV- SP102(FW1 Application: 1.81 2 Image data:	M-JPEG MPEG4 H.264 H.264	1	priority) only s is opposite to 1280x960	support ( server.	Constan (Camera 0~3/0 ~1	t bit ra	ate & Fran ware issue Yes	e) -	Yes	) server lin	-	design
WV-SF132	3. The flip stat 1 Application: 1.44 2 Driver: 1.12 3 Image data: 1.05 Refer to WV- SP102(FW1 Application: 1.81 2 Image data: 1.03) Refer to WV-	M-JPEG MPEG4 H.264 H.264 M-JPEG H264 M-JPEG MPEG4 H.264	1 1	priority) only s is opposite to 1280x960 640x480	support ( server.	Constan (Camera 0~3/0 ~1 -	Yes	vare issue Yes Yes	e) -	Yes -	-	- Yes	Supported by
WV-SF132 WV-SF135 WV-SF332	3. The flip stat 1 Application: 1.44 2 Driver: 1.12 3 Image data: 1.05 Refer to WV- SP102(FW1 Application: 1.81 2 Image data: 1.03) Refer to WV-	M-JPEG MPEG4 H.264 H.264 M-JPEG H264 M-JPEG MJPEG MPEG4	1 1 1	priority) only s is opposite to 1280x960 640x480 1280x960	2-way	Constan (Camera 0~3/0 ~1 - - 0~1/0	Yes	Yes Yes	e) - - -	Yes -	-	- Yes Yes	design Supported by design Supported by
WV-SF132 WV-SF135	3. The flip stat 1 Application: 1.44 2 Driver: 1.12 3 Image data: 1.05 Refer to WV- SP102(FW1 Application: 1.81 2 Image data: 1.03) Refer to WV-	M-JPEG MPEG4 H.264 H.264 M-JPEG MJPEG H264 M-JPEG MPEG4 H.264 M-JPEG MPEG4 H.264 Ude WV-SF	1 1 1 1 1 1 1 1	priority) only s is opposite to 1280x960 640x480 1280x960 1280x960	2-way	Constan (Camera 0~3/0 ~1 - - 0~1/0 ~1 0~1/0	Yes	Yes Yes Yes Yes Yes	e) - - -	Yes - -	-	- Yes Yes	design Supported by design Supported by design Supported by
WV-SF132 WV-SF135 WV-SF332 WV-SF335	3. The flip stat 1 Application: 1.44 2 Driver: 1.12 3 Image data: 1.05 Refer to WV- SP102(FW1 Application: 1.81 2 Image data: 1.03) Refer to WV- SW155/M	M-JPEG MPEG4 H.264 H.264 M-JPEG H264 M-JPEG MPEG4 H.264 M-JPEG MPEG4 H.264	1 1 1 1 1 1 1 1	priority) only s is opposite to 1280x960 640x480 1280x960 1280x960	2-way	Constan (Camera 0~3/0 ~1 - - 0~1/0 ~1 0~1/0 ~1	Yes	Yes Yes Yes Yes Yes	e) - - -	Yes - -	-	- Yes Yes	design Supported by design Supported by design Supported by

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			Ed	ge Record Su	ipport :	Came	ra wit	h SD ca	rd				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
WV-SF346		M-JPEG MPEG4 H.264	1	1280x960	2-way	*1	-	Yes	-	-	-	-	Supported by design
WV-SF438	1 Application: 1.04 2 Image data: 1.12	H264 MJPEG	1	2048x1536	2-way	3/1	-	Yes	-	-	-	Yes	
Note:	Talk cannot us Fisheye camer		kbps			-			-	-		<u>.</u>	
WV-SF539	1 Application: 1.60 2 Image data: 2.34	H.264	1	1920x1080	*2	*2	-	Yes	*2	-	Yes*	-	
Note:	1. Brightness v 2. We tested o link lists some https://docs.g 3. The 2nd stru	n camera v issus: pogle.com/	veb with	the following heets/d/1Ri44t	paramet FID29D	ters, an KYhf-s6	d foun VQhDl	d camera mfYycbL\	/8nuhp/	ASVIksw	./edit#gid⊧	=0	he following
WV-SFN310	V1.71	H.264	1	1280x960	1-way	3/1	-	Yes	-	-	Yes*	-	
Note:	1. Setting high 2. When 60fps 3. No Audio wh 4. Bitrate list r 5.MJPEG frame performance li 6.Brightness v 7.Motion event	mode, H.2 nen audio c ange is not erate is affe mitation) alue may n	264(1) t odec is synchro cted by ot sync	bitrate cannot I AAC (NUUO se bonize with web h264 stream. with web.(Cam	be set le rver lim (Camera If h264 hera firm	ess than itation) a firmwa stream nware is	are iss (1 or 2 ssue)	ue) ?) open, N	/JPEG s	upport !	5 fps the n	nost. (Came	era
WV-SFN311	refer to WV- SFN310(1.71)	H.264	1	1280x960	1-way	3/1	-	Yes	-	-	Yes	-	Supported by design
WV-SFN310J	refer to WV- SFN310(1.71)	H.264	1	1280x960	1-way	3/1	-	Yes	-	-	Yes	-	Supported by design
WV-SFV481	1.12	H.264	1	2992x2992	2-way	3/1	-	Yes	Yes	-	Yes*	-	
Note:	Fisheye camer 1. Brightness M 2. Audio out 1 3. Digital in an 4. Camera may 5. The range of 6. The bit-rate web of the dew 7. Snapshot re	Value may i 6Kbps was id Digital ou y not achiev f bitrate ma & FPS valu vice) while s	not sup ut can n ve maxi ay not s ues in th setting.(	ported. (NUUO ot trigger conti mum FPS. (Can ync with came e combo box a NUUO server I	server li inuously nera per ra web.( nre not a imitatior	mitation . (Came forman (Camera III valid, ח)	n) ra Firn ce limi a Firmv users	nware iss tation) ware issue have to e	ue) e) choose a	-	• one (the ra	nge can ge	t from the

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Device Name	Tested Firmware	Video Format	Uideo Ch	ge Record Su Max Resolution	Audio	I/O Ch		On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
WV-SFV611L	Refer to WV- SFV631L(V1.8 3)	H.264	1	2048x1536	*2	*2	-	Yes	*2	-	Yes*	-	Supported by design
WV-SFV631L	1.83	H.264	1	2048x1536	*2	3/1	-	Yes	*2	-	Yes*	-	
Note:	1. The bitrate I 2. Zoom & focu 3. Brightness v 4. Bit Rate Cor	us can't be value may i	usde.(C not sync	amera Firmwa with web.(Car	re issue mera Fir	) mware i	ssue)	ŗ	ime rate	e. (NUUC	) server lin	nitation)	•
WV-SFV631LT	Refer to WV- SFV631L(V1.8 3)	H.264	1	2048x1536	*2	*2	-	Yes	*2	-	Yes*	-	Supported by design
WV-SP102	2 Image data:	H.264 M-JPEG	1	640x480	-	-	-	Yes	-	-	-	Yes	Tested by link
WV-SP105	2 Image data:	M-JPEG H.264	1	1280x960	-	-	-	Yes	-	-	-	Yes	
WV-SP302		M-JPEG MPEG4 H.264	1	1280x960	2-way	*1	-	Yes	-	-	-	-	Supported by design
WV-SP305		M-JPEG MPEG4 H.264	1	1280x960	2-way	*1	-	Yes	-	-	-	-	Supported by design
WV-SP306	1.04	M-JPEG MPEG4 H.264	1	1280x960	2-way	*1	-	Yes	-	-	-	-	
WV-SP508	2 Image data: 2.05	MJPEG H264	1	2048x1536	-	0~1/0 ~1	-	Yes	-	-	-	-	Tested by link
WV-SP509	1Application: 1.07 2 Image data: 2.11	MJPEG H264	1	2048x1536	2-way	0~3/0 ~1	-	Yes	-	-	-	-	
WV-SPN311	V1.71	H.264	1	1280x720	2-way	3/1	-	Yes	Yes	-	Yes	-	
WV-SPN631	Refer to WV- SFV631L(V1.8 3)	H.264	1	2048x1536	*2	*2	-	Yes	*2	-	Yes*	-	Supported by design
WV-SPW631L	Refer to WV- SFV631L(V1.8 3)	H.264	1	2048x1536	*2	*2	-	Yes	*2	-	Yes*	-	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
WV-ST162	1 Application: 1.81 2 Image data: 1.04	H264 MJPEG	1	800x600	-	3/1	Yes	Yes	-	-	-	Yes	Tested by link
WV-ST165	1Application: 1.44 2 Image data: 1.03	MJPEG H264	1	1280x960	2-way	0~3/0 ~1	Yes	Yes	-	-	-	-	Tested by link
WV-SW152/M	Refer to WV- SW155/M	MJPEG H264	1	1280x960	-	-	-	-	-	-	-	-	Supported by design
WV-SW155	2.02	H.264	1	1280x720	-	*2	-	Yes	*2	-	Yes*	-	
Note:	Brightness val	ue may not	sync wi	th web. (Came	era Firm	ware iss	ue)						
WV-SW155/M	1.06	MJPEG H264	1	1280x960	-	-	-	-	-	-	-	Yes	Tested by link
WV-SW158	1.07	H.264 MJPEG	1	2048x1536	1-way	-	-	Yes	Yes	-	Yes*	-	
Note:	1. Mirror is not						-		-	-		2	-
WV-SW172	2. It may have refer to WV- ST162(FW1 Application: 1.81 2 Image data: 1.04)	H264 H2FG	1	et higher bitra 800x600	te (Cam	mera fir 3/1	Yes	Yes	-	-	-	Yes	Supported by design
WV-SW174W	1.81	MJPEG H264	1	1280x960	2-way	0~3/0 ~1	Yes	Yes	Yes	-	-	-	
Note:	WV-SW174W ( MJPEG framera			64 stream If I	n264 str	eam(1	- 21 ה	nen MIP	FG sup	oort 5 fi	ns the mos	st	
WV-SW175	Refer to ST165	MJPEG H264	1	1280x960	2-way	0~3/0 ~1	Yes	Yes	-	-	-	-	Supported by design
WV-SW314	Refer to SW316/L	MJPEG H264	1	1280x960	-	-	-	Yes	-	-	-	-	Supported by design
WV-SW316/L	1Application: 1.46 2 Image data: 1.04		1	1280x960	2-way	0~1/0 ~1	-	Yes	-	-	-	-	Tested by link
WV-SW352		M-JPEG MPEG4 H.264	1	1280x960	2-way	*1	-	-	-	-	-	-	Supported by design
WV-SW355	1.01	M-JPEG MPEG4 H.264	1	1280x960	2-way	0~1/0 ~1	-	-	-	-	-	-	Tested by link
WV-SW395	Refer to WV- SC385(Applic ation: 1.01,	M-JPEG MPEG4 H.264	1	1280x960	2-way	*1	Yes	-	-	Yes	-	Yes	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
WV-SW396	1.44	M-JPEG MPEG4 H.264	1	1280x960	2-way	0~3/0 ~1	Yes	Yes	-	Yes	-	-	
Note:	WV-SW396 st		nuous P	TZ	-				-			-	-
WV-SW458	V1.60	H.264	1	1920x1080	2-way	3/1	-	Yes	Yes	-	Yes*	-	
Note:	<ol> <li>2. Brightness</li> <li>3. MountType</li> <li>4. Camera is</li> <li>5. Setting hig</li> </ol>	ops has noise value may r and Dispaly unable to ac her bitrate r	not sync /Mode U hieve m nay be f	O server limita with web.(Car I only support aximum FPS. ( fail (Cammera on may not syr	nera firi English (Camera firmwar	. (NUUC 1 Limita e issue)	) serve tion)		-	imitatio	• n)	•	
WV-SW558	Refer to SP509	MJPEG H264	1	2048x1536	-	0~3/0 ~1	-	Yes	-	-	-	-	Supported by design
WV-SW559	Refer to SP509	MJPEG H264	1	2048x1536	2-way	0~3/0 ~1	-	Yes	-	-	-	-	Supported by design
WV-SW598	2.07	H.264	1	1920x1080	*2	*2	Yes	*2	*2	v	Yes*	-	
Note:	2. The flip sta	tus on came	era web	with web.(Car is opposite to s a live view to a	server.(	Camera	Firmw		,				

PEL				*1: not *2: n	t avaliat avaliat not test nulti stre	ble or on s	n softw software	vare e					
by Schneider	Electric		Y	Yes*: multi stre	eam fix	to 5	500kbps	s/100kbps	S				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch		On-Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
D5220	2012111002	M-JPEG H.264	1	1920x1080	*1	*1	Yes	*1	*1	-	-	-	
Note:	<ol> <li>D5220 pres</li> <li>Video paran</li> <li>fps would n</li> <li>Need turn c</li> </ol>	meter (brig not reach its off second p	ghtness, o s setting profile or	't be changed, a contrast, satura g when resolutic n web then para ble unstable who	ation) on or qua ameter s	would ality is settin	d not me is high. ng can be	eet the valu	lue on w I normall	veb com Ily.		-1)	
ID10		M-JPEG H.264	1	1280x1024	1-way	-	-	-	*1	-			Supported by design
ID30		M-JPEG H.264	1	2048x1536	1-way	-		-	*1	-			Supported by design
IDE20		M-JPEG H.264	1	1920x1024	1-way	-	-	-	*1	-			Supported by design
IDS0		MPEG4 M-JPEG H.264	1	800x600	1-way	-	-	-	*1	-		-	Supported by design
IE10		M-JPEG H.264	1	1280x1024	1-way	-	-	-	*1	-	-	-	Supported by design
IE30		M-JPEG H.264	1	2048x1536	1-way	-	-	-	*1	-	-	-	Supported by design
IEE10		M-JPEG H.264	1	1280x1024	1-way	-	-	-	*1	-	-	-	Supported by design
IEE20		M-JPEG H.264	1	1920x1024	1-way	-	-	-	*1	-	-	-	Supported by design
IESO		MPEG4 M-JPEG H.264	1	800x600	1-way	-	-	-	*1	-	-	-	Supported by design
IL10	1.8.2.4.8310		1	1280x720		-			*1				
Note:				contrast, satura when resolutio				et the valu	ue on w	ieb com	pletely.(+	-1)	<u> </u>
ІМ10	00101100	M-JPEG H.264	1	1280x960	1-way	-	*1	*1	*1	-	-	-	
Note:	1. video paran 2. fps would n	not reach its	s setting	contrast, satura when resolutic then parameter	on or qua	ality i	is high.			reb com	pletely.(+·	-1)	
IMSO		MPEG4 M-JPEG H.264	1	800x600	1-way	_	-	-	*1	-	-	-	Supported by design
IP110		MPEG4	1	704x480	-	'		-	-		-		
Note:	Only support !	MPEG4 vide	eo, not s	support paramet	ter setti	ng.				<u> </u>			

		1	2048x1536	1-way	-	-	-	*1	-	-	-	Supported by design
1 6 4 9081		1	1920x1080	1-way	-	-	-	*1	-	-	-	
1.4.9.9080	M-JPEG	1	800x608	1-way	-	-	-	*1	-	-	-	
		1	1280x1024	1-way	-	-	-	*1	-	-	-	Supported by design
1 6 13 9310		1	1280x960	*1	*1	Yes	-	*1	-	-	-	
01.02.0006	MPEG4	1	704x240	-	-	-	-	-	-	-	-	
SpectraIV-IP:	Only suppor	t MPEG	4 video, not su	upport pa	arame	eter set	ting.					
	1.6.4.9081 1.4.9.9080 1.6.13.9310 01.02.0006	H.264 MPEG4 M-JPEG H.264 M-JPEG H.264 1.6.13.9310 M-JPEG H.264 01.02.0006 MPEG4	H.264     1       H.264     1	H.264       1       2048x1536         M-JPEG       1       1920x1080         M-JPEG       1       1920x1080         M-JPEG       1       800x608         M-JPEG       1       1280x1024         M-JPEG       1       1280x1024         M-JPEG       1       1280x960         M-JPEG       1       1280x960         M-JPEG       1       1280x960	H.264       1       2048x1536       1-way         1.6.4.9081       M-JPEG       1       1920x1080       1-way         1.4.9.9080       MPEG4       1       800x608       1-way         M-JPEG       1       800x608       1-way         M-JPEG       1       1280x1024       1-way         M-JPEG       1       1280x1024       1-way         M-JPEG       1       1280x960       *1         1.6.13.9310       M-JPEG       1       704x240       -	H.264       1       2048x1536       1-way       -         1.6.4.9081       M-JPEG       1       1920x1080       1-way       -         1.4.9.9080       MPEG4       1       800x608       1-way       -         M-JPEG       1       800x608       1-way       -         M-JPEG       1       1280x1024       1-way       -         M-JPEG       1       1280x960       *1       *1         1.6.13.9310       M-JPEG       1       1280x960       *1       *1         01.02.0006       MPEG4       1       704x240       -       -	H.264       1       2048x1536       1-way       -       -         1.6.4.9081       M-JPEG       1       1920x1080       1-way       -       -         1.4.9.9080       MPEG4       1       800x608       1-way       -       -         M-JPEG       1       800x608       1-way       -       -         M-JPEG       1       1280x1024       1-way       -       -         M-JPEG       1       1280x960       *1       *1       Yes         1.6.13.9310       M-JPEG       1       704x240       -       -	H.264       1       2048x1536       1-way       -       -       -         1.6.4.9081       M-JPEG       1       1920x1080       1-way       -       -       -         1.4.9.9080       MPEG4       1       1920x1080       1-way       -       -       -         1.4.9.9080       M-JPEG       1       800x608       1-way       -       -       -         M-JPEG       1       1280x1024       1-way       -       -       -         M-JPEG       1       1280x1024       1-way       -       -       -         1.6.13.9310       M-JPEG       1       1280x960       *1       *1       Yes       -	H.264       1       2048x1536       1-way       -       -       -       *1         1.6.4.9081       M-JPEG       1       1920x1080       1-way       -       -       -       *1         1.6.4.9081       M-JPEG       1       1920x1080       1-way       -       -       -       *1         1.4.9.9080       MPEG4       1       800x608       1-way       -       -       -       *1         1.4.9.9080       M-JPEG       1       800x608       1-way       -       -       -       *1         1.4.9.9080       M-JPEG       1       1280x1024       1-way       -       -       -       *1         1.6.13.9310       M-JPEG       1       1280x960       *1       *1       Yes       -       *1         01.02.0006       MPEG4       1       704x240       -       -       -       -       -	H.26412048x15361-way*1-1.6.4.9081M-JPEG H.26411920x10801-way*1-1.4.9.9080MPEG4 M-JPEG H.2641800x6081-way*1-M-JPEG H.26411280x10241-way*1-M-JPEG H.26411280x10241-way*1-1.6.13.9310M-JPEG H.26411280x960*1*1Yes-*1-01.02.0006MPEG41704x240	H.264       1       2048x1536       1-way       -       -       *1       -       -         1.6.4.9081       M-JPEG       1       1920x1080       1-way       -       -       *1       -       -         1.4.9.9080       MPEG4       1       1920x1080       1-way       -       -       *1       -       -         1.4.9.9080       MPEG4       1       800x608       1-way       -       -       *1       -       -         M-JPEG       1       800x608       1-way       -       -       *1       -       -         M-JPEG       1       1280x1024       1-way       -       -       *1       -       -         M-JPEG       1       1280x1024       1-way       -       -       *1       -       -         1.6.13.9310       M-JPEG       1       1280x960       *1       *1       Yes       -       *1       -       -         01.02.0006       MPEG4       1       704x240       -       -       -       -       -       -       -	H.264       1       2048x1536       1-way       -       -       *1       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -

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	C			*2: n	ot test	on soft	ware	è					
	0			For mu	ulti stre	am su	oport	:					
		Yes: multi stream fix to 500kbps/100kbps Yes*: multi stream setting support											
				Yes*: mult	i strear	n settii	ng su	ipport					
Device Name		Video Format	Video Ch	Max Resolution	Audio	I/O Ch	ΡΤΖ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
Generic	v1.8.0601.10 01.110.0.36. 1.0	MJPEG	1	2592x1944	2-way	1/1	Yes	Yes	-	-	Yes*	-	
Note:	<ol> <li>Home funct</li> <li>The stream</li> </ol>	h Raw PCN ion are not ing has brol	supporte ken und	are not suppor ed. (Camera fir er MJPEG forn	mware nat.(Car	issue) nera firr	nware	e issue)		ormance			

					ot avaliable										
SAMSU	NG				ot avaliable : not test or			;							
	ELECTRONICS			For r	multi strear	m supp	port:								
	ELECTRONICS			Yes: multi st			•	•							
					ulti stream :	1	, supp	On-			Multi				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	-	UPnP	Auto Pan	Stream Support	Liveview Buffering	Remarks		
SCC-C6475	2	MPEG4 M-JPEG	1	704x480	-	-	Yes	-	-	-	-	-			
SNB-1000	1.07_110407	H.264 MPEG4 M-JPEG	1	640x480	-	1/1	-	-	-	-	-	Yes			
SNB-1001	1.00_111226	H.264 M-JPEG	1	640x480	2-way	1/0	-	Yes	-	-	-	Yes	Test by link		
SNB-2000		H.264 MPEG4 M-JPEG	1	720x576	-	2/2	-	-	-	-	-	-	Supported by design		
SNB-3000		H.264 MPEG4 M-JPEG	1	720x576	2-way	2/2	-	-	-	-	-		Supported by design		
SNB-3002	2.10_130416       H.264       1       704x576(PAL)       2-way       1/1       -       Yes       -       -       Yes       Support         3082/F       M-JPEG       1       704x576(PAL)       2-way       1/1       -       Yes       -       -       Yes       Support       Support         3082/F       M-JPEG       1       1280x1024       2-way       1/1       -       Yes       -       -       Yes       Yes         3-5000       v1.33_110218       MPEG4       1       1280x1024       2-way       1/1       -       Yes       -       -       Yes       Yes														
	JB-3002       refer to SND- 3082/F       MPEG4 M-JPEG       1       704x576(PAL) 704x480(NTSC)       2-way       1/1       -       Yes       -       -       Yes       Supported by design         JB-5000       H.264 M-JPEG       1       1280x1024       2-way       1/1       -       Yes       -       -       Yes       -       -       Yes       Yes														
	3.10_130416 refer to	H.264	1	1280x1024	2-way	1/1	-	Yes	-	-	-	Yes	Supported by design		
SNB-5001	1 00 120521	H.264 M-JPEG	1	1280x1024	-	1/0	-	Yes	-	-	-	Yes			
SNB-5003	1 12 121021	H264 MJPEG	1	1280x1024	*2	*2	*2	Yes	*2	-	Yes*	Yes	Test by link		
SNB-5004	1.12_131031	H264 MJPEG	1	1280x1024	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes			
Note:	<ol> <li>Camera can</li> <li>Before start</li> <li>S.</li> </ol>	n support ting "talk"	128 pre ", we do	5083, SND-5084 a eset points, but we b check that the tal ting in the website,	e are only su alk's gain is g	ipport 64 greater t	than ze	ero. If it i	is 0, we	Ū.			lefault value		
SNB-6003	6083	H264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	Yes	Supported by design		
SNB-6004	refer to SND- 6084(SNV- 6084P-	H264 MJPEG	1	1920x1080	*2	*2	Yes	Yes	*2	-	Yes*	Yes	Supported by design		
SND-6011R	1.11_131011	H.264 M-JPEG	1	1920x1080	-	*2	-	Yes	*2	-	Yes*	Yes			
SNB-7000	1.10_110819	H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	-	-	-	-	-	Yes	Tested by link		
SNB-7001		H.264 M-JPEG	1	2048x1536	-	1/0	-	Yes	-	-	-	Yes	Supported by design		
SNB-7002		H.264 M-JPEG	1	2048x1536	2-way	1/1	-	Yes	-	-	-	Yes			

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Device Name		Video Format		Max Resolution	Audio	I/O Ch	PTZ	Edge Motion	UPnP	Auto Pan	Stream Support	Liveview Buffering	Remarks
SNC-B2315	2.11	MPEG4 M-JPEG	1	720x576	2-way	2/2	-	Yes	-	-	-	-	
SNC-B2331	1.00	H.264 MPEG4 M-JPEG	1	720x576	-	2/2	-	Yes	-	-	-	-	
SNC-B2335	1.01	H.264 MPEG4 M-JPEG	1	720x576	2-way	2/2	-	Yes	-	-	-	-	
SNC-B5368	1.00	H.264 MPEG4 M-JPEG	1	720x576	-	2/2	-	Yes	-	-	-	-	
SNC-B5395	2.10	MPEG4 M-JPEG	1	720x576	2-way	2/2	-	Yes	-	-	-	-	
SNC-B5399	1.01	H.264 MPEG4 M-JPEG	1	720x576	2-way	2/2	-	Yes	-	-	-	-	
SNC-C6225	1 01	MPEG4 M-JPEG	1	720x576	2-way	2/1	Yes	Yes	-	Yes	-	-	
SNC-C7225	1 01	MPEG4 M-JPEG	1	720x576	2-way	2/1	Yes	Yes	-	Yes	-	-	
SNC-C7478	V1 01 000625	MPEG4 M-JPEG	1	720x576	2-way	8/4	Yes	Yes	-	Yes	-	-	
SNC-M300	v2 11 090729	MPEG4 M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	-	-	-	
SND-1011	1 00 111226	H.264 M-JPEG	1	640x480	-	1/0	-	Yes	-	-	-	Yes	Test by link
SND-1080	1.00_111226	H.264 M-JPEG	1	640x480	2-way	1/0	-	Yes	-	-	-	Yes	Test by link
SND-3080		H.264 MPEG4 M-JPEG	1	720x576	-	2/2	-	-	-	-	-	-	Supported by design
SND-3082	30827F (FW2.10_1304	H.264 MPEG4 M-JPEG	1	704x576(PAL) 704x480(NTSC)	2-way	1/1	-	Yes	-	-	-	Yes	Supported by design
SND-3082/F	2.10_130416	H.264 MPEG4 M-JPEG	1	704x576(PAL) 704x480(NTSC)	2-way	1/1	-	Yes	-	-	-	-	
SND-5010	1 00 120626	H.264 M-JPEG	1	1280*1024	-	0/0	-	Yes	-	-	-	Yes	
SND-5011		H.264 M-JPEG	1	1280x1024	-	1/0	-	Yes	-	-	-	Yes	
SND-5061	1.00_120521	H.264 M-JPEG	1	1280x1024	-	1/0	-	Yes	-	-	-	Yes	
SND-5080/F	3.10_130416	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	-	-	-	-	

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	ELECTRONICS			Yes: multi st		•••		00kbps					
					ulti stream								
	Tested	) (i al a a				1/0		On-		Auto	Multi		
Device Name	Firmware	Video Format	Video Ch	Resolution	Audio	Ch	PTZ	Edge Motion	UPnP	Pan	Stream Support	Liveview Buffering	Remarks
SND-5083	5003	H264 MJPEG	1	1280x1024	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
SND-5084	1.12_131031 refer to SNB- 5004	H264 MJPEG	1	1280x1024	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
SND-6083	1.00_130412	H264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	Yes	
SND-6084	SNV-6084R- V3.01_140804	H264 MJPEG	1	1920x1080	*2	*2	Yes	*2	*2	-	Yes*	Yes	
Note:	1. When camera	a using hi	igher qu	ality and resolution	on, it is unab	le to ac	hieve	30 fps (C	amera	perforr	nance issu	ie)	
SND-6084R	1.00_130316 refer to SNB- 6004	H264 MJPEG	1	1920x1080	*2	*2	Yes	*2	*2	-	Yes*	Yes	Supported by design
SND-7080	2.00_110727	H.264 M-JPEG	1	2048x1536	2-way	1/1	-	-	-	-	-	Yes	
SNF-7010	1.00_130806	H264 MJPEG	1	2048x1536	2-way	-	-	Yes	Yes	-	-	Yes	
Note:	Fisheye camera	<u>-</u>	•		•	•		•	•	•			
SND-7011	1.00_120601	H.264 M-JPEG	1	2048x1536	-	1/0	-	Yes	-	-	-	Yes	
SND-7061	Refer to SND- 7011	H.264 M-JPEG	1	2048x1536	-	1/0	-	Yes	-	-	-	Yes	Supported by design
SND-7082	1.00_120824	H.264 M-JPEG	1	2048x1536	2-way	1/1	-	Yes	-	-	-	Yes	
SND-7082/F		H.264 M-JPEG	1	2048x1536	2-way	1/1	-	Yes	-	-	-	-	Supported by design
SND-L6013R	Refer to SNO- L6083R (1.00_150403)	H.264 M-JPEG	1	1920x1080	*2	-	-	*2	*2	-	Yes*	-	Supported by design
SNF-8010	1.00_140719	H.264 M-JPEG	1	2560x2048	*2(2-way)	*2	-	*2	*2	-	Yes*	Yes	
Note:				and stream 3 fran to reconnect by i									
SNO-1080R		H.264 M-JPEG	1	640x480	-	1/0	-	Yes	-	-	-	Yes	Test by link
SNO-5080R	3.10_130416	H.264 MPEG4 M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	-	Yes	
SNO-6011R	refer to SND-	H.264 M-JPEG	1	1920x1080	-	*2	-	Yes	*2	-	Yes*	Yes	Supported by design

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SAMSUN	NG				not test on								
	ELECTRONICS				multi strean								
	LEUTIONIUS			Yes: multi st									
				Yes^: mi	ulti stream s	setting	, supp						
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
SNO-L6013R	1 60835	H.264 M-JPEG	1	1920x1080	*2	-	-	*2	*2	-	Yes*	Yes	Supported by design
SNO-L6083R	1 00 150402	H.264 M-JPEG	1	1920x1080	*2	-	-	*2	*2	-	Yes*	-	
Note:	1. Frame rate li	st does n	ot sync	with web. (Camer	a Firmware i	ssue)		·					
SNO-6084	6083	H264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	Yes	Supported by design
SNO-6084R	rotor to SNR-	H264 MJPEG	1	1920x1080	*2	*2	Yes	*2	*2	-	Yes*	Yes	Supported by design
SNO-7080R	2 00 121004	H.264 MJPEG	1	2048x1536	*2	*2	Yes	Yes	*2	-	Yes*	Yes	
SNO-7082R	7002	H.264 M-JPEG	1	2048x1536	2-way	1/1	-	Yes	-	-	-	Yes	Supported by design
SNP-3120V	1.24_110816	H.264 MPEG4 M-JPEG	1	704x480	1-way	2/2	Yes	-	-	-	-	Yes	
SNP-3300A	2.8.4	MPEG4 M-JPEG	1	D1	-	-	-	-	-	-	-	-	
SNP-3301	1.21_110310	H.264 MPEG4 M-JPEG	1	4CIF	2-way	4/2	Yes	- I	-	-	-	-	Tested by link
SNP-3302/H	Refer to SNP- 3371/H/TH	H.264 MPEG4 M-JPEG	1	704x480	2-way	4/2	Yes	Yes	-	-	-	-	
SNP-3370	1.21_110310	H.264 MPEG4 M-JPEG	1	4CIF	2-way	4/2	Yes	-	-	-	-		
Note:			264 can	n't support QCIF re	esolution				·	·		<u> </u>	
	1.01_111104 ISP: 1.28	H.264 MPEG4 M-JPEG	1	704x480	2-way	4/2	Yes	Yes	-	-	-	-	Test by link
SNP-3430H	1.10_110818	H.264 MPEG4 M-JPEG	1	704x480	2-way	8/4	Yes	-	-	-	-	Yes	
SNP-5200	Refer to SNP- 5200H	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	4/2	Yes	-	-	-	-	-	
SNP-5200H	1.04_110825	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	4/2	Yes	-	-	-	-	Yes	
SNP-5300		H.264 M-JPEG	1	1280x1024	*2	*2	Yes	Yes	-	-	-	Yes	
SNP-6200		H.264 M-JPEG	1	1920x1080	2-way	4/2	Yes	Yes	-	-	-	Yes	
SNP-6200H		H.264 M-JPEG	1	1920x1080	2-way	4/2	Yes	Yes	-	-	-	Yes	Supported by design

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SAMSU	10				not test on			2					
Shimsui	V G				multi strear								
	ELECTRONICS			Yes: multi st				00kbps					
					ulti stream s		•	•					
							1000	On-			Multi		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	Edge Motion	UPnP	Auto Pan	Stream Support	Liveview Buffering	Remarks
SNP-6200HP	refer to SNP- 6200	H.264 M-JPEG	1	1920x1080	2-way	4/2	Yes	Yes	-	-	-	Yes	Supported by design
SNP-6200P	refer to SNP- 6200	H.264 M-JPEG	1	1920x1080	2-way	4/2	Yes	Yes	-	-	-	Yes	Supported by design
SNP-6200RH	3.02_140722	H.264 M-JPEG	1	1920x1080	2-way	4/2	Yes	Yes	Yes	-	Yes*	Yes	
Note:	Camera is unab	le to achi	eve max	kimum FPS with h	igh quality /	bitrate.	(Carr	era perfo	rmance	e limita	tion)		
SNP-6320H	1.01_141007	H.264 M-JPEG	1	1920x1080	2-way	4/2	Yes	Yes	*2	-	Yes*	Yes	
SNS-100	100331- v2.8.9-2	MPEG4 M-JPEG	1	704x480	1-way	2/2	Yes	-	-	-	-	-	
SNV-1080	Refer to SNO- 1080R	H.264 M-JPEG	1	640x480	2-way	1/0	-	Yes	-	-	-	Yes	Supported by design
SNV-1080R	Refer to SNO- 1080R	H.264 M-JPEG	1	640x480	2-way	1/0	-	Yes	-	-	-	Yes	Supported by design
SNV-3120	1.24_10816	H.264 MPEG4 M-JPEG	1	704x576	1-way	0/0	Yes	-	-	-	-	Yes	
Note:	SNV-3120: PTZ		only su	oports zoom and f	ocus.	•	-		-	-	-		
SNV-3080		H.264 MPEG4 M-JPEG	1	720x576	2-way	2/2	-	-	-	-	-	-	Supported by design
Note:	Please unchek t		time ou	ut" first.	•								
SNV-3082	refer to SNB- 3002	H.264 MPEG4 M-JPEG	1	704x576(PAL) 704x480(NTSC)	2-way	1/1	-	Yes	-	-	-	Yes	Supported by design
SNV-5010	2.00_110727	H.264 MPEG4 M-JPEG	1	1280x1024	-	0/0	-	-	-	-	-	Yes	
SNV-5080	refer to SND- 5080/F	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	-	-	-	Yes	Supported by design
SNV-5080R	3.10_130416	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	-	-	-	Yes	
SNV-5084	1.12_131031 refer to SNB- 5004	H264 MJPEG	1	1280x1024	2-way	1/1	Yes	Yes	Yes	-	Yes	Yes	Supported by design
SNV-6012M	1.00_130704	H264 MJPEG	1	1920x1080	-	*2	-	*2	*2	-	Yes*	Yes	
SNV-6084	refere to SND- 6083	H264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	Yes	Supported by design
SNV-6084R	1.00_130316 refer to SNB- 6004	H264 MJPEG	1	1920x1080	*2	*2	Yes	*2	*2	-	Yes*	Yes	Supported by design
SNV-7080	1.10_110819	H.264 M-JPEG	1	2048x1536	2-way	1/1	-	-	-	-	-	Yes	Tested by link

SAMSU	ELECTRONICS			*1: no *2: For Yes: multi st	ot avaliable ot avaliable not test or multi strear tream fix to ulti stream	on sof softw n supp 500kt	ftware are oort: ops/10	00kbps							
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks		
Note:	SNV-7080R cor	npatable v	with SN	V-7080											
SNV-7080R	2.00_121004	H.264 MJPEG	1	2048x1536	*2	*2	Yes	Yes	*2	-	Yes*	Yes			
SNV-7082	refer to SNB- 7002	12 M-JPEG 1 2048x1536 2-way 1/1 - Yes Yes design													
SNV-L6083R	1.00_150403	H.264	1	1920x1080	*2	-	-	*2	*2	-	Yes*	Yes			
Note:	1. Frame rate li	st with st	ream 2	is not synchronize	ed with web.	(Camer	a Firm	nware issi	ue)						
SNZ-5200	_	Frame rate list with stream 2 is not synchronized with web. (Camera Firmware issue)       H.264													
SPE-100	v1.19_110317 _ ³	M-JPEG, MPEG4, H264	1	704x576	2-way	1/1	Yes	Yes	-	-	-	-			
SPE-400	S/W: 1.40_120201	H.264 MPEG4 M-JPEG	4	704x480	2-way	4/4	Yes	Yes	-	-	-	-	Test by link		
Note:	SPE-400 video For Samsung S For Samsung S	I/O, talk a 0-7080, Si server neo NB-7002, ND-3082,	and TCP NP-3120 eds to c SNV-70 SND-30	•	dresses to ge and SNO-708 002, video pa	et 4 ch v 2R, wh aramete	video. en Fra er: brig	me rate s phtness d	sets to ´ oesn't v	1, there vork.	e is no ima	age via RTSF	р.		

·												-
		Yı	*1: not *2: no For mu es: multi stre	avaliab not test ulti stre eam fix	ole on soft on soft eam sup to 500	softwa tware pport: )kbps/	are : : /100kbps	s				
Tested Firmware	Video Format			Audio	1/0	PTZ	On-	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
		1	1920x1080	2-way	2/1	Yes	Yes	Yes	Yes	Yes*	Yes	
2.Camera UPNF 3.Auto Focus fu 4.Stream parar Firmware issue 5.Server Bitrate	IP Search do function does Imeter settin e) te Value mag	oes not s es not sup ng may f ay not sy	supported (Can upported (Came fail if the range ync with web in	mera Firr era Firm es of bitr nterface.	mware is ware iss rate and (Camer	issue) sue) d frame ra Firm	erate are i nware issu	not syna ue)			ie camera w	əb. (Camera
V2. 120.0000.		1	2048x1536	-	-	-	Yes	Yes	-	Yes*	Yes	
2. Stream para performance lir	ameter setti imitation)	ing may	fail if the range	ges of bit	trate and			-		zed with t	he camera w	^r eb. (Camera
1211001211001	H.264 MJPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	-	Yes*	Yes	
<ol> <li>Flip/Mirror co</li> <li>Stream para</li> <li>Firmware issue</li> </ol>	could not wo ameter setti e)	ork.(Cam ing may	mera Firmware fail if the range	issue) ges of bit	irate an	d fram	ierate are	not syr	ıchroni	zed with t	he camera w	reb. (Camera
Refer to SNC- 311FEIF (V2.420.BW0 0.0.T.201502 13)	H.264 MJPEG	1	2048x1536	-	-	-	Yes	Yes	-	Yes*	Yes	Supported by design
2.420.BW00.0	H.264 MJPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	-	Yes*	Yes	
<ol> <li>Autodetectio</li> <li>Stream para performance lir</li> <li>Pan and tilt a</li> <li>Camera does</li> <li>Some frame</li> </ol>	on will detec ameter setti imitation) are not sup es not stop z e rates are n	ct the wr ing may oported. zooming not supp	rong model. (C fail if the rang (Camera perfo until it reaches ported if the vid	Camera fi ges of bit ormance es the end deo form	firmware trate and limitationd. (Cam nat is H.2	d fram on) nera fir 264H.	nerate are rmware is (Camera	ssue) i perform	mance li	limitation)		eb. (Camera
Refer to SNC- 311RBIA(2.42 0.BW00.0.T)	H.264 MJPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
Refer to SNC- 311RBIA(2.42	H.264 MJPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
v1.0.3.447	H.264 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	
	Tested FirmwareV2.210.BW01. 0.R.201504091.Audio in with 2.Camera UPNF 3.Auto Focus ful 4.Stream parar Firmware issue 5.Server Bitrate 6.Mirror functionV2.420.BW00. 0.T.201502131. Camera sear 2. Stream para performance lin 3. HTTP and RTv2.400.BW00. 0.R1. PTZ can not 2. Flip/Mirror cr 3. Stream para Firmware issue 4. UPnP can no Refer to SNC- 311FEIF (V2.420.BW00 0.0.T.201502 13)2.420.BW00.0.T 3. Stream para performance lin 4. UPnP can no Refer to SNC- 311FEIF (V2.420.BW0 0.0.T.201502 13)2.420.BW00.0 T1. Camera sear 2. Autodetectio 3. Stream para performance lin 4. Pan and tilt s 5. Camera does 6. Some frame 7. 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Camera does n</br></td> <td>*1: not a       *2: not a         *2: not b       *2: not b         For multistre       Yes: multistre         Yes: multistre       Yes*: multistre         Yes*: multistre       Yes*: multistre         Yes*: multistre       Yes*: multistre         Yes*: multistre       Yes*: multistre         V2.210.BW01.       H.264       1       1920x1080         1.Audio in with 16 KHz sampling rate does not supported (Came 3.Auto Focus function does not supported (Came 4.Stream parameter setting may fail if the range Firmware issue)       5.Server Bitrate Value may not sync with web in 6.Mirror function integrated with flip function, mid         V2.420.BW00.       H.264       1       2048x1536         1. Camera search is not supported. (Camera firm       Stream parameter setting may fail if the range performance limitation)         3. HTTP and RTSP port cannot be changed on the       v2.400.BW00.       H.264       1       2048x1536         1. PTZ can not be used.(Camera Firmware issue)       Stream parameter setting may fail if the range firmware issue)       1       2048x1536         1. UPNP can not be used.(Camera Firmware issue)       1. UPNP can not be used.(Camera Firmware issue)       1         2.420.BW00.0       H.264       1       2048x1536         1. Camera search is not supported. (Camera firm       2         2.420.BW00.0</td> <td>*1: not availab *2: not text in For multi stream Yes: multi stream fix Yes*: multi stream fix Yes*: multi stream fix Yes*: multi stream fix Yes*: multi stream Resolution         Tested Firmware       Video Format       Max Ch       Max Resolution       Audio         V2.210.BW01 0.R.20150409       H.264 MJPEG       1       1920x1080       2-way         1.Audio in with 16 KHz sampling rate does not supported C.Camera UPNP Search does not supported (Camera Firm 3.Atto Focus function does not supported (Camera Firm 4.Stream parameter setting may fail if the ranges of bitr Firmware issue)       5.Server Bitrate Value may not sync with web interface.         6.Mirror function integrated with flip function, mirror but       V2.420.BW00. MJPEG       1       2048x1536       -         1. Camera search is not supported. (Camera firmware iss 2. 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Stream parameter setting may fail if the ranges of bitrate and fram Firmware issue) 4. Pan and tilt are not supported. (Camera fir	For multi stream support: Yes: multi stream fix to 500kbps/100kbps         Yes: multi stream setting supports         Tested       Video       Video       Max       Proximation       Audio       Ch       PTZ       Construction         V2.210.BW01, 0.R.20150409       H.264 MJPEG       1       1920x1080       2-way       2/1       Yes       Yes         1.Audio in with 16 KHz sampling rate does not supported. (NUUO server limitat 2.Camera UPNP Search does not supported (Camera Firmware issue)       3.Auto Focus function does not supported (Camera Firmware issue)         3.Auto Focus function does not sync with web interface. (Camera Firmware issue)       5.Server Bitrate Value may not sync with web interface. (Camera Firmware issue)         5.Server Bitrate Value may not sync with web interface. (Camera Firmware issue)       1. Camera search is not supported. (Camera firmware issue)         1. Camera search is not supported. (Camera firmware issue)       2. Stream parameter setting may fail if the ranges of bitrate and framerate are performance limitation.         3. HTP and RTSP port cannot be changed on the camera web. (Camera firmware issue)       1. Proverset issue         2. Stream parameter setting may fail if the ranges of bitrate and framerate are performance limitation.         3. HTP and RTSP port cannot be changed on the camera web. (Camera firmware issue)         2. FilpMitror could not work. (Camera Firmware issue)         3. Stream parameter setting may fail if th	*1: not available on software     *2: not test on software     *2: no	Province of the second se	Preserve Birate Value may net sync with web interface. (Camera Firmware Issue)     2. 420.08W00, H.264     1 2048x1536 Yes Yes - Yes*     2. Stream parameter setting may fail if the ranges of birate and framerate are not synchronized with the performance limitation)     3. HITP and RTSP port cannot be changed on the camera web. (Camera firmware issue)     2. Stream parameter setting may fail if the ranges of birate and framerate are not synchronized with the performance limitation)     3. HITP and RTSP port cannot be changed on the camera web. (Camera firmware issue)     4. Stream parameter setting may fail if the ranges of birate and framerate are not synchronized with the performance limitation)     3. HITP and RTSP port cannot be changed on the camera web. (Camera firmware issue)     4. Stream parameter setting may fail if the ranges of birate and framerate are not synchronized with the performance limitation)     3. HITP and RTSP port cannot be changed on the camera web. (Camera firmware issue)     4. Stream parameter setting may fail if the ranges of birate and framerate are not synchronized with the firmware issue)     4. Stream parameter setting may fail if the ranges of birate and framerate are not synchronized with the performance limitation)     3. HITP and RTSP port cannot be changed on the camera web. (Camera firmware issue)     4. Stream parameter setting may fail if the ranges of birate and framerate are not synchronized with the firmware issue)     4. UPPC an not be used(Camera Firmware issue)     5. Stream parameter setting may fail if the ranges of birate and framerate are not synchronized with the firmware issue)     4. UPPC and not be used(Camera Firmware issue)     5. Stream parameter setting may fail if the ranges of birate and framerate are not synchronized with the firmware issue)     4. UPPC and not be used(Camera Firmware issue)     5. Stream parameter setting may fail if the ranges of birate and framerate are not synchronized with the firmware issue)     4. UPPC and to be ud	P: 2: not available on software     P: .: not available on software     P: .: not fast an software     P: .: not fast a

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SANTE			Ye	For mu es: multi stre Yes*: mult		to 500	kbps/	100kbps	i				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
SNC-3303	v1.0.3.454	H.264 M-JPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	
Note:	<ol> <li>Audio stutte</li> <li>The snapsho</li> <li>Camera with</li> </ol>	ot will failed	when th	nere are no MJ	PEG stre	am.		-	ocol.				
SNC-3305	v1.0.2.386	H.264 M-JPEG	1	2592x1944	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	
Note:	M-JPEG on hig Audio has som The range of fr	e noise in h	igh reso	lution.			2048>	<1536 and	I PAL m	ode.			
SNC-3322	v1.0.3.447	H.264 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	
Note:	1. M-JPEG on h 2. Audio has so 3. SNC-3322 P 4.The frame in	ome noise ir TZ not supp	n high re port pres	esolution. Set.				cause vic	leo and	audio	not smoot	hly and imag	je broken.
SNC-3342	1.0.0.11	H.264 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	-	-	-	
SNC-3901MDN	3.5	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	Yes	-	Yes	-	-	-	Test by manufacturer
SNC-3903M	0.9.6.6	H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	Yes	-	Yes	-	-	-	Test by Link
SNC-390DN/W	1.5	MPEG4 M-JPEG	1	720x576	2-way	1/1	Yes	-	Yes	-	-	-	
SNC-4302	v1.0.3.447	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	-	Yes*	Yes	
SNC-43231R	refer to SNC- 6323IRH(1.0. 3.454)	H.264 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
SNC-5211MIR	3.1	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	Yes	-	-	-	
SNC-521IR/W	1.5	MPEG4 M-JPEG	1	720x576	2-way	1/1	-	-	Yes	-	-	-	
SNC-5312IR	Refer to SNC- 6312IR(v1.0. 2.386)	H.264 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
SNC-5312MIR	Refer to SNC- 3302	H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	-	Yes	Yes	-	-	-	Supported by design
SNC-5315IR	Refer to SNC- 6315IRH(v1.0 .2.386)	H.264 M-JPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
SNC-5323IRH	refer to SNC- 6323IRH(1.0. 3.454)	H.264 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
SNC-5651R/W	1.5	MPEG4 M-JPEG	1	720x576	2-way	1/1	Yes	-	Yes	-	-	-	
Note:	SNC-565IR/W:	PTZ functi	on only :	supports zoom	in/out								
SNC-6163ID		H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	-	-	Yes	-	-	-	Supported by design
SNC-620/W		MPEG4 M-JPEG	1	720x576	2-way	1/1	-	-	Yes	-	-	-	Supported by design
SNC-6201M	3.1	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	Yes	-	-	-	
SNC-6202	Refer to SNC- 3302(v1.0.3.4 47)	H.264 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	Supported by design
SNC-6212IR	Refer to SNC- 6312IRH(v1.0 .2.386)	H.264 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
SNC-6223MIR		H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	-	-	Yes	-	-	-	Supported by design
SNC-6302	Refer to SNC- 3302(v1.0.3.4 47)	H.264 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	Supported by design
Note:	M-JPEG on higl Audio has som				jet parai	meter.							
SNC-6303	refer to SNC- 3303(1.0.3.45 4)	H.264 M-JPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
SNC-6303M		H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	-	-	Yes	-	-	-	Supported by design

R		Y	*1: not a *2: no For mu es: multi strea	avaliab ot test o ulti stre eam fix	ole on s on soft eam sup to 500	softwa tware pport: )kbps/	are : : /100kbps	5						
Tested Firmware	Video Format	Video Ch		Audio	I/O Ch	PTZ	On-	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks		
v1.0.2.386	H.264 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes			
v1.0.2.386	H.264 M-JPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes			
Audio has some The range of fr	M-JPEG       M-JPEG         JPEG on high resolution and quality may not get parameter.         dio has some noise in high resolution.         e range of framerate is not sync. with web when resolution is 2048x1536 and PAL mode.         IC-6312IRH and SNC-6315IRH PTZ only support zoom and focus.         0.3.454       H.264       1       1920x1080       2 way       1/1       Vos       Vos       Vos       Vos													
v1.0.3.454	H.264 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes			
2. The snapsho	ot will failed	d when th	here are no MJF	PEG stre	eam.	5	·	ocol.						
1.0.0.10	H.264 M-JPEG	1	1600x1200	2-way	4/1	-	-	Yes	-	-	-			
1.3	MPEG4 M-JPEG	1	720x576	2-way	1/1	Yes	-	Yes	-	-	<u> </u>			
$(1 \ (1 \ (2 \ \Delta \Delta A)))$	H264 M-JPEG	1	1920x1080	2-way	4/2	Yes	Yes	Yes	Yes	Yes*	Yes			
3.5	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1		_	Yes	-	_		Test by manufacturer		
	H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	-	-	Yes	-	-	-	Supported by design		
	H264 M-JPEG	1	720x480	2-way	*1	Yes	-	Yes	-	-	-	Supported by design		
	Firmware v1.0.2.386 v1.0.2.386 v1.0.2.386 M-JPEG on high Audio has som The range of fr SNC-6312IRH v1.0.3.454 1. Audio stutte 2. The snapshod 3 Camera with 1.0.0.10 1.3 v1.0.3.447	Tested FirmwareVideo Formatv1.0.2.386H.264 M-JPEGv1.0.2.386H.264 M-JPEGv1.0.2.386H.264 M-JPEGM-JPEG on high resolution Audio has some noise in hi The range of framerate is is SNC-63121RH and SNC-63v1.0.3.454H.264 M-JPEGv1.0.3.454H.264 M-JPEG1. Audio stutter with the si 2. The snapshot will failed 3 Camera with MJPEG resolution1.0.0.10H.264 M-JPEG1.3MPEG4 M-JPEGv1.0.3.447H264 M-JPEGs.5H.264 M-JPEGH.264 M-JPEGH.264 M-JPEGA.5H264 M-JPEGH264H264 M-JPEG	Tested FirmwareVideo FormatVideo Chv1.0.2.386H.264 M-JPEG1v1.0.2.386H.264 M-JPEG1v1.0.2.386H.264 M-JPEG1M-JPEG on high resolution and qua Audio has some noise in high reso The range of Framerate is not synd SNC-63121RH and SNC-63151RH Fv1.0.3.454H.264 M-JPEG11. Audio stutter with the setting M 2. The snapshot will failed when th 3 Camera with MJPEG resolution 11.0.0.10H.264 M-JPEG11.3MPEG4 M-JPEG11.3MPEG4 M-JPEG11.3.5H.264 M-JPEG1H.264 M-JPEG1H.264 M-JPEG1H.264 M-JPEG1	*1: not a *2: no For mu Yes: multi stree Yes*: multi         Tested Firmware       Video Format       Max Ch       Max Resolution         v1.0.2.386       H.264 M-JPEG       1       1920x1080         v1.0.2.386       H.264 M-JPEG       1       2592x1944         M-JPEG on high resolution and quality may not gr Audio has some noise in high resolution. The range of framerate is not sync. with web why SNC-63121RH and SNC-63151RH PTZ only support         v1.0.3.454       H.264 M-JPEG       1       1920x1080         1. Audio stutter with the setting MJPEG 1920x108       1       1920x1080         1. Audio stutter with the setting MJPEG 1920x108       1       1000x1200         1. Audio stutter with the setting MJPEG 1920x108       1       1000x1200         1. 0.0.10       H.264 M-JPEG       1       1600x1200         1.3       MPEG4 M-JPEG       1       1920x1080         1.3       MPEG4 M-JPEG       1       1280x1024         N-JPEG       1       1280x1024       1         NPEG4 M-JPEG       1       2048x1536       1	*1: not available *2: not test of For multi stree Yes: multi streem fix Yes: multi streem Yes: multi streem Yes: multi streem Yes: multi streemTested FirmwareVideo FormatMax ChMax ResolutionAudiov1.0.2.386H.264 M-JPEG11920x10802-wayv1.0.2.386H.264 M-JPEG12592x19442-wayv1.0.2.386H.264 M-JPEG12592x19442-wayM-JPEG on high resolution and quality may not get parar Audio has some noise in high resolution. The range of framerate is not sync. with web when resoli SNC-63121RH and SNC-63151RH PTZ only support zoom2-wayv1.0.3.454H.264 M-JPEG11920x10802-way1. Audio stutter with the setting MJPEG 1920x1080 25fps 2. The snapshot will failed when there are no MJPEG stree 3 Camera with MJPEG resolution 1920x1080 is unable to1.0.0.10H.264 M-JPEG11600x12002-way1.3MPEG4 M-JPEG11920x10802-way1.3MPEG4 M-JPEG11920x10802-wayv1.0.3.447H264 M-JPEG11280x10242-way1.3H264 M-JPEG12048x15362-wayv1.0.3.447H264 M-JPEG12048x15362-wayH2641720x4802-way	*1: not available on six *2: not test on soft For multi stream sup Yes: multi stream fix to 5000 Yes*: multi stream settin         Tested       Video       Max       Audio       I/O         Y1.0.2.386       H.264 M-JPEG       1       1920x1080       2-way       1/1         v1.0.2.386       H.264 M-JPEG       1       2592x1944       2-way       1/1         M-JPEG on high resolution and quality may not get parameter. Audio has some noise in high resolution. The range of framerate is not sync. with web when resolution is SNC-63121RH and SNC-63151RH PTZ only support zoom and for       1/1         1. Audio stutter with the setting MJPEG 1920x1080       2-way       1/1         1. Audio stutter with the setting MJPEG 1920x1080       2-way       4/1         1. 0.0.10       H.264 M-JPEG       1       1600x1200       2-way       4/1         1.3       MPEG4 M-JPEG       1       1920x1080       2-way       4/1         1.3       MPEG4 M-JPEG       1       1600x1200       2-way       4/1         1.3       MPEG4 M-JPEG       1       1920x1080       2-way       1/1         1.3       MPEG4 M-JPEG       1       1280x1024       2-way       1/1         1.4       MPEG4       1       2048x1536       2-way       1/1         1.264 M-JPEG <td>*1: not available on software *2: not test on software For multi stream support: Yes: multi stream fix to 500kbps/ Yes*: multi stream setting sup         Tested Firmware       Video Format       Video Ch       Max Resolution       Audio       I/O       PTZ         v1.0.2.386       H.264 M-JPEG       1       1920x1080       2-way       1/1       Yes         v1.0.2.386       H.264 M-JPEG       1       2592x1944       2-way       1/1       Yes         w1.0.2.386       H.264 M-JPEG       1       2592x1944       2-way       1/1       Yes         M-JPEG on high resolution and quality may not get parameter. Audio has some noise in high resolution. The range of framerate is not sync. with web when resolution is 2048x SNC-6312IRH and SNC-6315IRH PTZ only support zoom and focus.       1/1       Yes         v1.0.3.454       H.264 M-JPEG       1       1920x1080       2-way       1/1       Yes         1.0.0.10       H.264 M-JPEG       1       1600x1200       2-way       4/1       -         1.3       MPEG4 M-JPEG       1       1600x1200       2-way       1/1       Yes         v1.0.3.447       H.264 M-JPEG       1       1920x1080       2-way       1/1       Yes         v1.0.3.447       H.264 M-JPEG       1       1920x1080       2-way       1/1</td> <td>For multi stream support:           Yes:         multi stream fix to 500kbps/100kbps           Tested         Video         Max         Audio         1/O         PTZ         On- Edition           10.2.386         H.264 M-JPEG         1         1920x1080         2-way         1/1         Yes         Yes           v1.0.2.386         H.264 M-JPEG         1         2592x1944         2-way         1/1         Yes         Yes           v1.0.2.386         H.264 M-JPEG         1         2592x1944         2-way         1/1         Yes         Yes           M-JPEG on high resolution and quality may not get parameter.         Audio has some noise in high resolution.         Yes         Yes           Nullo stutter with the setting MJPEG 1920x1080         2-way         1/1         Yes         Yes           1. Audio stutter with the setting MJPEG 1920x1080         2-way         1/1         Yes         Yes           1. Ou.10         H.264 M-JPEG         1         1920x1080         2-way         1/1         Yes         Yes           1.0.0.10         H.264 M-JPEG         1         1600x1200         2-way         1/1         Yes         -           1.3         MPEG4 M-JPEG         1         1202x1080         2-way</td> <td>*1: not available on software *2: not test on software For multi stream support: Yes: multi stream fix to 500kbps/100kbps Yes*: multi stream setting support         Tested       Video       Max Ch       Audio       I/O       PTZ       On- Edge       UPP         v1.0.2.386       H.264 M-JPEG       1       1920x1080       2-way       1/1       Yes       Yes       Yes         v1.0.2.386       H.264 M-JPEG       1       2592x1944       2-way       1/1       Yes       Yes       Yes         w1.0.2.386       H.264 M-JPEG       1       2592x1944       2-way       1/1       Yes       Yes       Yes         M-JPEG on high resolution and quality may not get parameter. Audio has some noise in high resolution. The range of framerate is not sync. with web when resolution is 2048x1536 and PAL mo SNC-6312IRH and SNC-6315IRH PTZ only support zoom and focus.       Yes       Yes         v1.0.3.454       H.264 M-JPEG       1       1920x1080       2-way       1/1       Yes       Yes         1. Audio stutter with the setting MJPEG 1920x1080 is unable to achieve 20 fps       1       Yes       Yes       Yes       Yes         1.0.0.10       H.264 M-JPEG       1       1600x1200       2-way       1/1       Yes       Yes       Yes         1.3       MPEG4 M-JPEG       1       <t< td=""><td>*11: not available on software *2: not test on software For multi stream support: Yes: multi stream fix to 500kbps/100kbps Yes*: multi stream setting support         Tested Firmware       Video Format       Video Ch       Max Resolution       Audio       1/0       PTZ       On- Edge       UPnP       Auto Pan         v1.0.2.386       H.264 M.JPEG       1       1920x1080       2-way       1/1       Yes       Yes       Yes       -         v1.0.2.386       H.264 M.JPEG       1       2592x1944       2-way       1/1       Yes       Yes       Yes       -         v1.0.2.386       H.264 M.JPEG       1       2592x1944       2-way       1/1       Yes       Yes       Yes       -         v1.0.2.386       H.264 M.JPEG       1       2592x1944       2-way       1/1       Yes       Yes       Yes       -         M.JPEG on high resolution and quality may not get parameter. Nuclio has some noise in high resolution.       Soute parameter.       Soute parameter.       Soute parameter.       Yes       -       -         1.0.3.454       H.264 M.JPEG       1       1920x1080       2-way       1/1       Yes       Yes       -         1.0.0.10       H.264 M.JPEG       1       1600x1200       2-way       1/1       -</td><td>*1: not available on software *2: not test on software *2: not test on software For multi stream support: Sex multi stream support: Success multi stream support         For multi stream support: Success multi stream support: Success multi stream setting support         Test of Video Video Max Ch Resolution Audio 1/0 PrZ On-Part Solvebs/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kb</td><td>*1: not available on software '2: not test on software For multi stream support           Tor multi stream support           Ter multi stream support           Termulti stream support           Termulti</td></t<></td>	*1: not available on software *2: not test on software For multi stream support: Yes: multi stream fix to 500kbps/ Yes*: multi stream setting sup         Tested Firmware       Video Format       Video Ch       Max Resolution       Audio       I/O       PTZ         v1.0.2.386       H.264 M-JPEG       1       1920x1080       2-way       1/1       Yes         v1.0.2.386       H.264 M-JPEG       1       2592x1944       2-way       1/1       Yes         w1.0.2.386       H.264 M-JPEG       1       2592x1944       2-way       1/1       Yes         M-JPEG on high resolution and quality may not get parameter. Audio has some noise in high resolution. The range of framerate is not sync. with web when resolution is 2048x SNC-6312IRH and SNC-6315IRH PTZ only support zoom and focus.       1/1       Yes         v1.0.3.454       H.264 M-JPEG       1       1920x1080       2-way       1/1       Yes         1.0.0.10       H.264 M-JPEG       1       1600x1200       2-way       4/1       -         1.3       MPEG4 M-JPEG       1       1600x1200       2-way       1/1       Yes         v1.0.3.447       H.264 M-JPEG       1       1920x1080       2-way       1/1       Yes         v1.0.3.447       H.264 M-JPEG       1       1920x1080       2-way       1/1	For multi stream support:           Yes:         multi stream fix to 500kbps/100kbps           Tested         Video         Max         Audio         1/O         PTZ         On- Edition           10.2.386         H.264 M-JPEG         1         1920x1080         2-way         1/1         Yes         Yes           v1.0.2.386         H.264 M-JPEG         1         2592x1944         2-way         1/1         Yes         Yes           v1.0.2.386         H.264 M-JPEG         1         2592x1944         2-way         1/1         Yes         Yes           M-JPEG on high resolution and quality may not get parameter.         Audio has some noise in high resolution.         Yes         Yes           Nullo stutter with the setting MJPEG 1920x1080         2-way         1/1         Yes         Yes           1. Audio stutter with the setting MJPEG 1920x1080         2-way         1/1         Yes         Yes           1. Ou.10         H.264 M-JPEG         1         1920x1080         2-way         1/1         Yes         Yes           1.0.0.10         H.264 M-JPEG         1         1600x1200         2-way         1/1         Yes         -           1.3         MPEG4 M-JPEG         1         1202x1080         2-way	*1: not available on software *2: not test on software For multi stream support: Yes: multi stream fix to 500kbps/100kbps Yes*: multi stream setting support         Tested       Video       Max Ch       Audio       I/O       PTZ       On- Edge       UPP         v1.0.2.386       H.264 M-JPEG       1       1920x1080       2-way       1/1       Yes       Yes       Yes         v1.0.2.386       H.264 M-JPEG       1       2592x1944       2-way       1/1       Yes       Yes       Yes         w1.0.2.386       H.264 M-JPEG       1       2592x1944       2-way       1/1       Yes       Yes       Yes         M-JPEG on high resolution and quality may not get parameter. Audio has some noise in high resolution. The range of framerate is not sync. with web when resolution is 2048x1536 and PAL mo SNC-6312IRH and SNC-6315IRH PTZ only support zoom and focus.       Yes       Yes         v1.0.3.454       H.264 M-JPEG       1       1920x1080       2-way       1/1       Yes       Yes         1. Audio stutter with the setting MJPEG 1920x1080 is unable to achieve 20 fps       1       Yes       Yes       Yes       Yes         1.0.0.10       H.264 M-JPEG       1       1600x1200       2-way       1/1       Yes       Yes       Yes         1.3       MPEG4 M-JPEG       1 <t< td=""><td>*11: not available on software *2: not test on software For multi stream support: Yes: multi stream fix to 500kbps/100kbps Yes*: multi stream setting support         Tested Firmware       Video Format       Video Ch       Max Resolution       Audio       1/0       PTZ       On- Edge       UPnP       Auto Pan         v1.0.2.386       H.264 M.JPEG       1       1920x1080       2-way       1/1       Yes       Yes       Yes       -         v1.0.2.386       H.264 M.JPEG       1       2592x1944       2-way       1/1       Yes       Yes       Yes       -         v1.0.2.386       H.264 M.JPEG       1       2592x1944       2-way       1/1       Yes       Yes       Yes       -         v1.0.2.386       H.264 M.JPEG       1       2592x1944       2-way       1/1       Yes       Yes       Yes       -         M.JPEG on high resolution and quality may not get parameter. Nuclio has some noise in high resolution.       Soute parameter.       Soute parameter.       Soute parameter.       Yes       -       -         1.0.3.454       H.264 M.JPEG       1       1920x1080       2-way       1/1       Yes       Yes       -         1.0.0.10       H.264 M.JPEG       1       1600x1200       2-way       1/1       -</td><td>*1: not available on software *2: not test on software *2: not test on software For multi stream support: Sex multi stream support: Success multi stream support         For multi stream support: Success multi stream support: Success multi stream setting support         Test of Video Video Max Ch Resolution Audio 1/0 PrZ On-Part Solvebs/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kb</td><td>*1: not available on software '2: not test on software For multi stream support           Tor multi stream support           Ter multi stream support           Termulti stream support           Termulti</td></t<>	*11: not available on software *2: not test on software For multi stream support: Yes: multi stream fix to 500kbps/100kbps Yes*: multi stream setting support         Tested Firmware       Video Format       Video Ch       Max Resolution       Audio       1/0       PTZ       On- Edge       UPnP       Auto Pan         v1.0.2.386       H.264 M.JPEG       1       1920x1080       2-way       1/1       Yes       Yes       Yes       -         v1.0.2.386       H.264 M.JPEG       1       2592x1944       2-way       1/1       Yes       Yes       Yes       -         v1.0.2.386       H.264 M.JPEG       1       2592x1944       2-way       1/1       Yes       Yes       Yes       -         v1.0.2.386       H.264 M.JPEG       1       2592x1944       2-way       1/1       Yes       Yes       Yes       -         M.JPEG on high resolution and quality may not get parameter. Nuclio has some noise in high resolution.       Soute parameter.       Soute parameter.       Soute parameter.       Yes       -       -         1.0.3.454       H.264 M.JPEG       1       1920x1080       2-way       1/1       Yes       Yes       -         1.0.0.10       H.264 M.JPEG       1       1600x1200       2-way       1/1       -	*1: not available on software *2: not test on software *2: not test on software For multi stream support: Sex multi stream support: Success multi stream support         For multi stream support: Success multi stream support: Success multi stream setting support         Test of Video Video Max Ch Resolution Audio 1/0 PrZ On-Part Solvebs/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kbps/100kb	*1: not available on software '2: not test on software For multi stream support           Tor multi stream support           Ter multi stream support           Termulti		

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
FBN- D101N	v1.0.1_201 21005	M-JPEG H.264	1	1280x720	1-way	1/1	-	Yes	-	-	-	-	Supported by design
FBN- D101P	v1.0.1_201 21005	M-JPEG H.264	1	1280x720	1-way	1/1	-	Yes	-	-	-	-	Supported by design
PSN- 1012N	v1.0.4_201 21029	M-JPEG H.264	1	1920x1080	1-way	2/1	Yes	Yes	-	-	-	-	Supported by design
PSN- 1012P	v1.0.4_201 21029	M-JPEG H.264	1	1920x1080	1-way	2/1	Yes	Yes	-	-	-	-	Supported by design
PSSN- 1012N	v1.0.4_201 21029	M-JPEG H.264	1	1920x1080	1-way	2/1	Yes	Yes	-	-	-	-	Supported by design
PSSN- 1012P	v1.0.4_201 21029	M-JPEG H.264	1	1920x1080	1-way	2/1	Yes	Yes	-	-	-	-	Supported by design
RIN- 0012N	v1.0.4_201 21029	H.264	1	1920x1080	1-way	1/1	-	Yes	-	-	-	-	Supported by design
RIN- 0012P	v1.0.4_201 21029	H.264	1	1920x1080	1-way	1/1	-	Yes	-	-	-	-	Supported by design

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JHAN					nulti str								
THE ELITE OF O	CTV		```	/es: multi str			•••		nc.				
			I	Yes*: multi sti					15				
						in set		<b>On-</b>			Multi		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	Edge Motion	UPnP	Auto Pan	Stream Support	Liveview Buffering	Remarks
SNC-10XX	refer to SNC- 91XX	MPEG4 M-JPEG H.264	1	720x480	1-way	1/1	Yes	-	*1	-	-		Supported by design
SNC-20XX	refer to SNC- 91XX	MPEG4 M-JPEG H.264	1	720x480	1-way	1/1	Yes	-	*1	-	-		Supported by design
SNC-21XO	gWT8202715 NO0001 V21	H.264	1	1280x720	1-way	1/1	Yes	-	*1	-	-		
SNC-21XX	SHANY gWT8130035 NO0001 V21	H.264	1	1280x1024	1-way	1/1	Yes	-	*1	-	-		
SNC-22XX	SHANY gWT8202715 NO0001 V21		1	1920x1072	1-way	1/1	Yes	-	*1	-	-		
SNC-23XX	SHANY gWT8300036 NO0001 V21	MPEG4 M-JPEG H.264	1	2048x1536	1-way	1/1	Yes	-	*1	-	-		
SNC-81XX	refer to SNC- 91XX	MPEG4 M-JPEG H.264	1	720x480	1-way	1/1	Yes	-	*1	-	-		Supported by design
SNC-91XX	gWT8SD8236	MPEG4	1	720x480	1-way	1/1	Yes	-	*1	-	-		tested by link
SNC-D1XX	refer to SNC- 91XX	MPEG4 M-JPEG H.264	1	720x480	1-way	1/1	Yes	-	*1	-	-		Supported by design
SNC-HD2XX		MPEG4 M-JPEG H.264	1	1920x1072	1-way	1/1	Yes	-	*1	-	-	-	Supported by design
SNC-HD81X2	SHANY gWT8201022 SE0001 V21	MPEG4 M-JPEG H.264	1	1920x1072	1-way	1/1	Yes	-	*1	-	-	-	
SNC-HD91X2		MPEG4 M-JPEG H.264	1	1920x1072	1-way	1/1	Yes	-	*1	-	-	-	Supported by design
SNC-HD91XX		MPEG4 M-JPEG H.264	1	1280x1024	1-way	1/1	Yes	-	*1	-	-	-	Supported by design
SNC-RX01N		MPEG4 M-JPEG H.264	1	1920x1072	1-way	1/1	Yes	-	*1	-	-	-	Supported by design
Note:	Shany all seri		nnort Ho	mo fosturo b			مناطقات	• •		e Li i an Aira Ai			

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		_	E	dge Record S	Support	t : Can	nera w		ard				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
Generic	1.7.0	H.264 M-JPEG	1	All	2-way	2/2	-	Yes	-	-	-	-	
Note:	bandwidth s	model. enarios i.e. pecification.		gh frame rate isit Sony A&E									mitation by
SNC- CH110/B		H.264 MPEG4 M-JPEG	1	1280x960	-	-	-	Yes	-	-	-	-	Supported by design
SNC- CH110/S	1.22.00	H.264 MPEG4 M-JPEG	1	1280x960	-	-	-	Yes	-	-	-	-	
SNC-CH120	1.80	H.264 MPEG4 M-JPEG	1	1280x1024	-	1/0	-	Yes	-	-	-	-	
Note:	SNC-CH120:	PTZ functio	on only s	upports zoom	and focu	JS.							
SNC-CH140	1.07.00	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/2	-	Yes	-	-	-	-	
SNC-CH160	1.82.01	H.264 M-JPEG	1	1280x1024	-	1/1	Yes	Yes	-	-	Yes*	-	
Note:	Camera is u	nable to ach	ieve 30 f	ps with resolu	tion 128	80x1024	ŀ.						
SNC-CH180	1.10.03	H.264 MPEG4 M-JPEG	1	1280x720	2-way	1/2	-	Yes	-	-	-	-	
SNC-CH210	1.78.00	H.264 MPEG4 M-JPEG	1	2048x1536	-	-	-	Yes	-	-	-	-	
Note:	SNC-CH210/		CH210/S	are campatib	le with s	SNC-CH	210			•			
SNC-CH220	1.21.02	H.264 MPEG4 M-JPEG	1	1920x1440	-	1/1	Yes	Yes	-	-	-	-	
Note:	PTZ function	only suppor	rts focus	near/far and a	auto foc	us func	ton.						
SNC-CH240	1.10.01	H.264 MPEG4 M-JPEG	1	1680x1056	2-way	1/2	Yes	Yes	-	-	-	-	
Note:	Do not supp	ort 1920x14	40/1920	x1080 resolut	ion								
SNC-CH260	1.78.00	H.264 MPEG4 M-JPEG	1	1920x1440	-	1/1	Yes	Yes	-	-	-	-	

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Device Name	Tested Firmware	Video Format	Video Ch	-	Audio	1/0	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
Note:	PTZ function	only suppor	rts zoom	n tele/wide, foc	us near,	/far and		•	ton.				
SNC-CH280	1.26.01	H.264 MPEG4 M-JPEG	1	1920x1440	-	1/2	Yes	Yes	-	-	-	-	
Note:	PTZ function	only suppor	ts zoom	n, focus near/fa	ir and a	uto focu	IS func ^f	ton.					
SNC-CM120	1	MPEG4 M-JPEG	1	1280x960	2-way	1/2	Yes	Yes	-	-	-	-	
SNC-CS10		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	-	-	-	-	Supported by design
SNC-CS11	1.05	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	-	-	-	_	
SNC-CS20	1	MPEG4 M-JPEG	1	768x576	2-way	1/2	-	Yes	-	-	-	-	
SNC-CS3		M-JPEG	1	736x480	-	1/2	-	-	-	-	-		Supported by design
SNC-CS50	2.21	MPEG4 M-JPEG	1	640x480	2-way	2/2	-	Yes	-	-	-	-	
SNC-CX600W	1.7.0	H.264 M-JPEG	1	1280x1024	2-way	-		Yes			-	Yes	
Note:	bandwidth sp	pecification.		gh frame rate a				-				-	mitation by
SNC-DF40	1.17	MPEG4 M-JPEG	1	640x480	2-way	1/2	-	Yes	-	-	-	-	
SNC-DF50	1.11	H.264 MPEG4 M-JPEG	1	640x480	2-way	1/2	-	Yes	-	-	-	-	
SNC-DF70	1.17	MPEG4 M-JPEG	1	640x480	2-way	1/2	-	Yes	-	-	-	<u> </u>	
SNC-DF80	1.11	H.264 MPEG4 M-JPEG	1	640x480	2-way	1/2	Yes	Yes	-	-	-	-	
SNC-DF85	0.9	H.264 MPEG4 M-JPEG	1	640x480	2-way	1/2	-	Yes	-	-	-	_	
SNC-DH110	1.82.01	H.264 M-JPEG	1	1280x960	-	-	-	Yes	-	-	Yes*	-	
Note:	It would take	e 30~50 sec	onds to	reconnect afte	r changi	ng vide	o form	at.	<u> </u>				

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Device Name	Tested Firmware	Video Format	E Video Ch	dge Record S Max Resolution	Support Audio	t : Can I/O Ch	pera w	ith SD ca On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
SNC- DH110/B	1.27.00	H.264 MPEG4 M-JPEG	1	1280x960	-	-	-	Yes	-	-	-	-	
SNC- DH110/W	Refer to SNC- DH110/B	H.264 MPEG4 M-JPEG	1	1280x960	-	-	-	Yes	-	-	-	-	Supported by design
SNC- DH110T/B	Refer to SNC- DH110/B	H.264 MPEG4 M-JPEG	1	1280x960	-	-	-	Yes	-	-	-	-	Supported by design
SNC- DH110T/W	Refer to SNC- DH110/B	H.264 MPEG4 M-IPEG	1	1280x960	-	-	-	Yes	-	-	-	-	Supported by design
SNC-DH120	1.78.00	H.264 MPEG4 M-JPEG	1	1280x1024	-	-	Yes	Yes	-	-	-	-	
Note:				om tele/wide, shed with high						esolutio	n and high	n quality.	
SNC-DH120T		H.264 MPEG4 M-JPEG	1	1280x1024	-	-	-	Yes	-	-	-	-	Supported by design
SNC-DH140	1.07.00	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/2	-	Yes	-	-	-	-	
SNC-DH140T		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/2	-	Yes	-	-	-	-	Supported by design
SNC-DH160	1.13.00	H.264 MPEG4 M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	-	-	
SNC-DH180	1.10.02	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/2	-	Yes	-	-	-	-	
SNC- DH210/B		H.264 MPEG4 M-JPEG	1	2048x1536	-	-	-	Yes	-	-	-	-	Supported by design
SNC- DH210/W		H.264 MPEG4 M-JPEG	1	2048x1536	-	-	-	Yes	-	-	-	-	Supported by design
SNC- DH210T/B	1.27.00	H.264 MPEG4 M-JPEG	1	2048x1536	-	-	-	Yes	-	-	-	-	
SNC- DH210T/W		H.264 MPEG4 M-JPEG	1	2048x1536	-	-	-	Yes	-	-	-	-	Supported by design
SNC-DH220	1.82.01	H.264 M-JPEG	1	1920x1440	-	-	Yes	Yes	-	-	Yes*	-	
SNC-DH220T		H.264 MPEG4 M-JPEG	1	1920x1440	-	1/1	Yes	Yes	-	-	-	-	Supported by design
SNC-DH22OT Note:	PTZ function	MPEG4 M-JPEG		1920x1440 , focus near/fa					-	-	-	-	

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Device Name	Tested Firmware	Video Format	Video Ch	-	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
SNC-DH240	1.10.02	H.264 MPEG4 M-JPEG	1	1680x1056	2-way	1/2	-	Yes	-	-	-	-	
SNC-DH240T		H.264 MPEG4 M-JPEG	1	1680x1056	2-way	1/2	-	Yes	-	-	-	-	Supported by design
Note:	Do not suppo	1	40/1920	x1080 resoluti	on	1							
SNC-DH260	1.30.00	H.264 MPEG4 M-JPEG	1	1920x1440	-	1/1	Yes	Yes	-	-	-	-	
Note:	PTZ function	only suppor	ts zoom	, focus near/fa	ir and a	uto focu	s funct	ton.			-		
SNC-DH280	1.26.01	H.264 MPEG4 M-JPEG	1	1920x1440	2-way	1/2	Yes	Yes	-	-	-	-	
Note:	PTZ function	only suppor	ts zoom	, focus near/fa	ir and a	uto focu	s func	ton.					
SNC-DM110		MPEG4 M-JPEG	1	1280x960	2-way	1/2	-	Yes	-	-	-	-	Supported by design
SNC-DM160	1.01	MPEG4 M-JPEG	1	1280x960	2-way	1/2	Yes	Yes	-	-	-	-	
SNC-DS10	1.01	H.264 MPEG4 M-JPEG	1	768x576	2-way	1/2	-	Yes	-	-	-	-	
SNC-DS60	1	MPEG4 M-JPEG	1	640x480	2-way	1/2	-	Yes	-	-	-	-	
SNC-EB600	Refer to SNC- EB600B(1.9.	H264 MJPEG	1	1280x1024	-	-	-	Yes	-	-	-	V D C	Supported by design
Note:	bandwidth sp	ecification.		gh frame rate								0	nitation by
SNC-EB600B	1.9.2	H264 MJPEG	1	1280x1024	-	-	-	Yes	-	-	-	Yes	
Note:	bandwidth sp	ecification.		gh frame rate				-				-	nitation by
SNC-EB602R	Refer to SNC- EB632R(2.1.	H.264 M-JPEG	1	1920x1080	-	-	Yes	Yes	-	-	Yes*		Supported by design
SNC-EB630	1.9.2	H.264 M-JPEG	1	1920x1080	-	-	-	Yes	-	-	-	Yes	

SO	NY.			*1: nc *2:	ulti stre	able on st on so ream s ix to 50 am set	oftwar suppor O0kbps ting s	vare e t: s/100kbp upport					
Device Name	Tested Firmware	Video Format	Video Ch	-	Audio	1/0	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
Note:	bandwidth spe	ecification.		gh frame rate isit Sony A&E I				ultiple stre			camera m	_	mitation by
SNC-EB630B	Refer to SNC- EB630(1.9.2)	H.264 M-JPEG	1	1920x1080	-	-	-	Yes	-	-	-	Yes	Supported by design
Note:	bandwidth spe	ecification.		gh frame rate isit Sony A&E I								-	mitation by
SNC-EB632R	2.2.1	H.264 M-JPEG	1	1920x1080	-	-	Yes	Yes	-	-	Yes*	Yes	
Note:	bandwidth spe For further inf	enarios i.e. ι ecification.	under hig	s. gh frame rate isit Sony A&E I								-	mitation by
SNC-EM600	Refer to SNC- EB600B(1.9. 2)	H264 MJPEG	1	1280x1024	-	-	-	Yes	-	-	-	Yes	Supported by design
Note:	bandwidth spe	ecification.		gh frame rate isit Sony A&E I								-	mitation by
SNC-EM601	Refer to SNC- EB600B(1.9.	H264 MJPEG	1	1280x1024	-	-	-	Yes	-	-	-	Yes	Supported by design
Note:	bandwidth spe	ecification.		gh frame rate isit Sony A&E I								0	mitation by
SNC-EM602R		H264 MJPEG	1	1280x1024	-	-	-	Yes	-	-	-	Yes	Supported by design
Note:	In certain scer bandwidth spe	ecification.	·	gh frame rate				•				0	mitation by
SNC-EM630	Refer to SNC- EB630(1.9.2)	H.264 M- IPEG	1	1920x1080	-	-	-	Yes	-	-	-	Yes	Supported by design
Note:	bandwidth spe	ecification.		gh frame rate								_	mitation by
SNC-EM631	Refer to SNC- EB630(1.9.2)	H.264 M-JPEG	1	1920x1080	-	-	-	Yes	-	-	-	Yes	Supported by design
Note:	In certain sce bandwidth spe	ecification.		gh frame rate								-	mitation by

SO	NY.			*1: no *2: For r Yes: multi st Yes*: mu	ılti stre	able on st on so ream s x to 50 am set	n softw oftwar suppor D0kbps tting s	vare e t: s/100kbp upport					
			E	dge Record S	Support	: Carr	nera w	ith SD ca	ard				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
SNC-EM632R	1.9.2	H.264 M-JPEG	1	1920x1080	-	-	Yes	Yes	-	-	-	Yes	
Note:	bandwidth sp	pecification. I <u>formation, p</u>		gh frame rate a sit Sony A&E F				-				-	nitation by
SNC-EP520	1.40.00	H.264 MPEG4 M-JPEG	1	720x480	2-way	2/1	Yes	Yes	-	-	-	-	Tested by link
SNC-EP521	1.42.00	H.264 MPEG4 M-JPEG	1	720x576	2-way	2/1	Yes	Yes	-	-	-	-	
SNC-EP550	1.51.00	H.264 MPEG4 M-JPEG H.264	1	1280x720	2-way	2/1	Yes	Yes	-	-	-	-	
SNC-EP580	1.42.00	MPEG4 MPEG4 M-JPEG H.264	1	1920x1080	2-way	2/1	Yes	Yes	-	-	-	-	
SNC-ER520	1.40.00	H.264 MPEG4 M-JPEG H.264	1	720x480	2-way	2/1	Yes	Yes	-	-	-	-	Tested by link
SNC-ER521	1.40.00	MPEG4 M_IPEG H.264	1	720x576	2-way	2/1	Yes	Yes	-	-	-	-	Tested by link
SNC-ER550	1.78.00	MPEG4 M-JPEG	1	1280x720	2-way	2/1	Yes	Yes	-	-	-	-	
Note:		ction cannot		for JEPG and shed with high							n and higi	n quality.	
SNC-ER580	1.82.01	H.264 M-JPEG H.264	1	1920x1080	2-way	2/1	Yes	Yes	-	-	Yes*	-	
SNC-ER585	1.78.00	MPEG4 MPEG4 M-JPEG	1	1920x1080	*2	*2	Yes	Yes	-	-	-	-	Tested by link
SNC-HM662	1.1.1	H.264 MJPEG	1	2560x1920	2-way	1/1	-	Yes	-	-	Yes*	Yes	
Note:	1. Fisheye ca 2. In certain bandwidth sp	scenarios i.e	e. under	high frame ra	te and r	esolutio	on with	multiple s	stream o	conditio	n, camera	might have	e limitation by
SNC-P1	1.28	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	-	-	-	-	
SNC-P5	1.28	MPEG4 M-JPEG	1	640x480	2-way	2/1	Yes	Yes	-	-	-	-	

SO	NY.			*1: nc *2:	ılti stre	able on st on so ream s x to 50 am set	softwar oftwar uppor Okbps ting s	vare e rt: s/100kbp upport					
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
SNC-RH124	1.84.00	H.264 M-JPEG	1	1280x720	2-way	4/2	Yes	Yes	-	Yes	Yes*	-	
Note:	2. The camer	a is unable ust reconne	to achie	G and resoluti ve 30fps with I change the au	MJPEG f	ormat.		x480, the	connect	ion is u	nstable.		
SNC-RH164	1.10.01	H.264 MPEG4 M-JPEG	1	1280x720	2-way	4/2	Yes	Yes	-	-	-	-	
SNC-RS44N		H.264 MPEG4 M-JPEG	1	1.11.0	2-way	4/2	Yes	Yes	-	-	-		Supported by design
SNC-RS44P		H.264 MPEG4 M-JPEG	1	720x576	2-way	4/2	Yes	Yes	-	-	-	-	Supported by design
SNC-RS46N		H.264 MPEG4 M-JPEG	1	720x480	2-way	4/2	Yes	Yes	-	-	-	-	Supported by design
SNC-RS46P	1.10.02	H.264 MPEG4 M-JPEG	1	720x576	2-way	4/2	Yes	Yes	-	-	-	-	
SNC-RS84N		H.264 MPEG4 M-JPEG	1	720x480	2-way	4/2	Yes	Yes	-	-	-		Supported by design
SNC-RS84P		H.264 MPEG4 M-JPEG	1	720x576	2-way	4/2	Yes	Yes	-	-	-	-	Supported by design
SNC-RS86N		H.264 MPEG4 M-JPEG	1	720x480	2-way	4/2	Yes	Yes	-	-	-	-	Supported by design
SNC-RS86P		H.264 MPEG4 M-JPEG	1	720x576	2-way	4/2	Yes	Yes	-	-	-		Supported by design
SNC-RX530	3.03	H.264 MPEG4 M-JPEG	1	640x480	2-way	2/2	Yes	Yes	-	-	-	-	
SNC-RX550	2.21	H.264 MPEG4 M-JPEG	1	640x480	2-way	2/2	Yes	Yes	-	-	-	-	
SNC-RX570	3.01	H.264 MPEG4 M-JPEG	1	640x480	2-way	2/2	Yes	Yes	-	-	-	-	
SNC-RZ25	1.29	MPEG4 M-JPEG	1	640x480	2-way	2/2	Yes	Yes	-	-	-	-	
SNC-RZ30	3.14	M-JPEG	1	736x480	-	3/2	Yes	-	-	-	-	-	
SNC-RZ50	2.21	H.264 MPEG4 M-JPEG	1	640x480	2-way	2/2	Yes	Yes	-	-	-	-	

SO	NY.			*1: no *2:	ilti stre	able on st on so ream s x to 50 am set	softw oftwar uppor Okbps ting si	vare e t: s/100kbp upport					
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
SNC-VB600	1.9.2	H.264 M-JPEG	1	1280x1024	2-way	2/2	-	Yes	-	-	-	Yes	
Note:	bandwidth spe	ecification.		gh frame rate a sit Sony A&E F								-	mitation by
SNC-VB600B	1.7.0	H.264 M-JPEG	1	1280x1024	2-way	2/2	-	Yes	-	-	-	Yes	
Note:	bandwidth spe	ecification.		gh frame rate a sit Sony A&E F				•				•	nitation by
SNC-VB630	2.2.1	H264 MJPEG	1	1920x1080	2-way	2/2	Yes	Yes	-	-	Yes*	Yes	
Note:	In certain sce bandwidth spo For further inf	ecification.		gh frame rate a sit Sony A&E F								-	nitation by
SNC-VB635	1.11.0	H264 MJPEG	1	1920x1080	2-way	2/2	Yes	Yes	-	-	-	Yes	Supported by design
Note:	bandwidth spe	ecification.		sit Sony A&E F				•				•	intation by
SNC-VM600	Refer to SNC- VB600(1.9.2)	H.264 M-JPEG	1	1280x1024	2-way	2/2	-	Yes	-	-	-	Yes	Supported by design
Note:	bandwidth spe	ecification.		gh frame rate a sit Sony A&E F				•				0	mitation by
SNC-VM600B	Refer to SNC-VB600B (FW 1.7.0)	H.264 M-JPEG	1	1280x1024	2-way	2/2	-	Yes	-	-	-	Yes	Supported by design
Note:	bandwidth spe	ecification.		gh frame rate a sit Sony A&E F				•				0	mitation by
SNC-VM601	Refer to SNC- VB600(1.9.2)	H.264 M-JPEG	1	1280x1024	2-way	2/2	-	Yes	-	-	-	Yes	Supported by design
Note:	bandwidth spe	ecification.		gh frame rate a sit Sony A&E F				•				•	mitation by
SNC-VM601B	Refer to SNC- VB600(1.9.2)	H.264 M-JPEG	1	1280x1024	2-way	2/2	-	Yes	-	-	-	Yes	Supported by design

SO	NY.			*1: nc *2: For r Yes: multi st Yes*: mu	ılti stre	able on st on so ream s x to 50 am set	i softw oftwar suppor O0kbps ting s	vare e t: s/100kbp upport					
Device Name	Tested Firmware	Video Format	L Video Ch	dge Record S Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
Note:	bandwidth spe	ecification.		gh frame rate a isit Sony A&E F								-	mitation by
SNC-VM602R	VB600(1.9.2)	H.264 M-JPEG	1	1280x1024	2-way		-	Yes	-	-	-	Yes	Supported by design
Note:	bandwidth spe	ecification.		gh frame rate a								-	mitation by
SNC-VM630	Refer to SNC- VM632R(1.9. 2)	H264 MJPEG	1	1920x1080	2-way	2/2	-	Yes	-	-	-	Yes	Supported by design
Note:	bandwidth spe	ecification.		gh frame rate a isit Sony A&E F								-	mitation by
SNC-VM631	Refer to SNC- VM632R(1.9. 2)	H264 MJPEG	1	1920x1080	2-way	2/2	-	Yes	-	-	-	Yes	Supported by design
Note:	bandwidth spe	ecification.		gh frame rate i isit Sony A&E F								•	mitation by
SNC-VM632R	1.9.2	H264 MJPEG	1	1920x1080	2-way	2/2	-	Yes	-	-	-	Yes	
	bandwidth spe	ecification.		gh frame rate a isit Sony A&E F									mitation by
SNC-WR600	1.11.0	H.264 MJPEG	1	1280x1024	2-way	4/2	Yes	Yes	-	-	-	Yes	
SNC-WR602	Refer to SNC- WR600(1.11. 0)	H.264 MJPEG	1	1280x1024	2-way	4/2	Yes	Yes	-	-	-	Yes	Supported by design
SNC-WR630	1.11.0	H264 MJPEG	1	1920x1080	2-way	4/2	Yes	Yes	-	-	-	Yes	
Note:	bandwidth spe	ecification.		gh frame rate a								•	mitation by
SNC-WR632	Refer to SNC-WR630	H264 MJPEG	1	1920x1080	2-way	4/2	Yes	Yes	-	-	-	Yes	Supported by design

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			E	dge Record S	Support	:: Cam	iera w	/ith SD ca	ard				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution		I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
Note:	bandwidth spe	ecification.		gh frame rate a isit Sony A&E F				ultiple stre			camera m	night have lir	mitation by
SNC-XM631	221	H.264 MJPEG	1	1920x1080	-	-	-	Yes	-	-	Yes*	Yes	
SNC-XM632	1 1 2 0	H.264 MJPEG	1	1920x1080	1-way	-	-	Yes	-	-	-	Yes	
SNC-XM636		H.264 MJPEG	1	1920x1080	1-way	-	-	Yes	-	-	-	Yes	Supported by design
SNC-XM637	Refer to SNC- XM632(1.12. 0)	H.264 MJPEG	1	1920x1080	1-way	-	-	Yes	-	-	-	Yes	Supported by design
SNC-Z20		M-JPEG	1	736x480	-	1/2	Yes	-	-	-	-	-	
Note:	SNC-Z20: PTZ	Z Support: 7	zoom or	ıly.									
SNC-ZB550	1.82.01	H.264 MJPEG	1	1280x1024	-	1/1	-	Yes	-	-	Yes*	-	
SNT-EP104		H.264 MPEG4 M-JPEG	4	720x576(P) 720x480(N)	-	-	-	Yes	-	-	-	-	Supported by design
SNT-EP154	1.10.01	H.264 MPEG4 M-JPEG	4	720x480	-	-	-	Yes	-	-	-	-	
SNT-EX101		H.264 MPEG4 M-JPEG	1	720x576(P) 720x480(N)	2-way	2/2	Yes	Yes	-	-	-	-	Supported by design
SNT-EX101E	1.10.01	H.264 MPEG4 M-JPEG	1	720x480	2-way	2/2	Yes	Yes	-	-	-	-	
SNT-EX104	1.10.01	H.264 MPEG4 M-JPEG	4	720x576(P) 720x480(N)	2-way	4/4	Yes	Yes	-	-	-	-	
SNT-EX154	1.10.01	H.264 MPEG4 M-JPEG	4	720x480	2-way	4/4	Yes	Yes	-	-	-	-	
SNT-V704		MPEG4 M-JPEG	4	720x480	2-way	1/4	-	-	-	-	-	-	
Note:	When use 2nd Please refer to			d "X" series, IP e.	-camera	is motio	n dete	ection will	not able	e to use			

Ultra	Spark aHD technolog	IY		*1: nc *2:		able or st on so ream s ix to 50	n softv oftwar suppor 00kbp	vare re rt: s/100kbp	05				
Device Name		Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	IUPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
Nitida 12000	01.10:01.08: 01.13:01.11: 01.05:00.04	H.264	1	1920X1080	-	-	-	-	-	-	Yes*	-	
Note:	Second stream	n is unable	to achie	eve setting bit ra	ate.(Car	nera pe	rforma	nce limitat	ion)	-	-	-	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
Generic	.001.3.0.36.0	H.264 MJPEG	1	2592x1944	2-way	2/2	Yes	Yes	-	-	Yes*	-	
Note:	<ol> <li>The ranges</li> <li>Motion dete</li> <li>Bitrate of a</li> </ol>	I-40EDN in s of bitrate a ection is not actual stream	and fram t suppor ming ma	3.(FW : v1.9.0 herate may be ted on MJPEG. ay be different g may be differ	differen (Camer from the	t from c a perfor e setting	amera mance g. (Cam	web. (Came limitation) era Firmwa	era Firm re issue	e)	sue)		
SN- IPR54/31AKD N	refer to SN- IPV54/31UD R (v1.6_build0 44014_137)	H.264	1	2048x1536	1-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
IPS54/70DN/ Z18	refer to IPS54/70DN/ ZR18	H.264	1	1280x720	1-way	1/0	Yes	Yes	-	-	Yes*	Yes	Supported by design
IPS54/70DN/ ZR18	v1.6_build04 4014 026	H.264	1	1280x720	1-way	1/0	Yes	Yes	-	-	Yes*	-	
IPS54/70DR/ Z18	refer to IPS54/70DN/ ZR18	H.264	1	1280x720	1-way	1/0	Yes	Yes	-	-	Yes*	Yes	Supported by design
IPS54/70DR/ ZR18	refer to IPS54/70DN/ ZR18	H.264	1	1280x720	1-way	1/0	Yes	Yes	-	-	Yes*	Yes	Supported by design
IPS54/71DN/ Z18	refer to IPS54/70DN/ ZR18(v1.6_b uild044014_ 026)	H.264	1	1280x720	1-way	1/0	Yes	Yes	-	-	Yes*	Yes	Supported by design
IPS54/80DR	refer to IPS54/70DN/ ZR18(v1.6_b		1	1280x720	1-way	1/0	Yes	Yes	-	-	Yes*	Yes	Supported by design
SN- IPC54/11DN	refer to SN- IPC54/11FD N	H.264	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes*	Yes	Supported by design
SN- IPC54/11EDN	refer to SN- IPC54/11DN	H.264	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes*	Yes	Supported by design
SN- IPC54/11FDN	v1.6_build04 4014_027	H.264	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes*	Yes	
Note:	SN-IPC54/11	FDN : Can't	support	t G711 A-law, t	he vide	o quality	/ can't s	sync with th	ie came	ra web	interface		
SN- IPC54/12DN	refer to IPD54/12VD N	H.264	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes*	Yes	Supported by design
SN- IPC54/12EDN	refer to IPD54/12VD N	H.264	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes*	Yes	Supported by design
SN- IPC54/14EDN	refer to IPD54/12VD N (v1.6_build0 44014_106)	H.264	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes*	Yes	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
SN- IPC54/31EDN	refer to SN- IPV54/31UD R (v1.6_build0 44014_137)	H.264	1	2048x1536	1-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
	v1.6_build04 4014_137	H.264	1	2592x1920	1-way	1/1	Yes	Yes	-	-	Yes*	Yes	
Note:	1. MJPEG 259 2. Camera wil			FW issue. G 2048x1536	and qua	ility 9 b <u>y</u>	y camer	a FW issue					
SN- IPD54/11VDR	refer to SN- IPC54/11DN	H.264	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes*	Yes	Supported by design
SN- IPD54/12VDR	N	H.264	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes*	Yes	Supported by design
SN- IPD54/14VDN	IPD54/12VD N (v1.6_build0	H.264	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes*	Yes	Supported by design
SN- IPD54/14VDR	refer to IPD54/12VD N (v1.6_build0 44014_106)	H.264	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes*	Yes	Supported by design
IPD54/31VDN	refer to SN- IPV54/31UD R (v1.6_build0 44014_137)	H.264	1	2048x1536	1-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
	refer to SN- IPV54/31UD R (v1.6_build0	H.264	1	2048x1536	1-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
SN- IPD54/40VDN	refer to SN-	H.264	1	2592x1920	1-way	1/1	Yes	Yes	-	-	Yes*	Yes	Supported by design
SN- IPR54/11AKD N	refer to SN- IPC54/11DN	H.264	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes*	Yes	Supported by design
SN- IPR54/11ALD N	refer to SN- IPC54/11DN	H.264	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes*	Yes	Supported by design
SN- IPR54/11AND N	refer to SN- IPC54/11DN	H.264	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes*	Yes	Supported by design
	refer to SN- IPC54/11DN	H.264	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes*	Yes	Supported by design

GUNEL	-L			*1: n *2:		able of st on s tream fix to 5	n softw oftwar suppor 00kbp:	/are e t: s/100kbps	i				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
IPR54/12AKD N	refer to IPD54/12VD N	H.264	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes*	Yes	Supported by design
IPR54/12ALD N	refer to IPD54/12VD N	H.264	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes*	Yes	Supported by design
IPR54/12AND	refer to IPD54/12VD N	H.264	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes*	Yes	Supported by design
SN- IPR54/12DN	refer to IPD54/12VD N	H.264	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes*	Yes	Supported by design
SN- IPR54/14AKD N	refer to IPD54/12VD N (v1.6_build0 44014_106)	H.264	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes*	Yes	Supported by design
SN- IPR54/14APD N	refer to IPD54/12VD N (v1.6_build0 44014_106)	H.264	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes*	Yes	Supported by design
SN- IPR54/31APD N	refer to SN- IPV54/31UD R (v1.6_build0 44014_137)	H.264	1	2048x1536	1-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
SN- IPR54/31UDN	v1.7.1001.3. 0.13	H.264	1	2048x1536	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	
Note:		ate and bitr	ate can'	t be set due to	Onvif re	estrictio	n.						
IPR54/40AKD	IPC54/40ED N(v1.6_build 044014_137	H.264	1	2592x1920	1-way	1/1	Yes	Yes	-	-	Yes*	Yes	Supported by design
SN- IPR54/40APD	refer to SN- IPC54/40ED N(v1.6_build 044014_137 )	H.264	1	2592x1920	1-way	1/1	Yes	Yes	-	-	Yes*	Yes	Supported by design
	refer to SN- IPC54/11DN	H.264	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes*	Yes	Supported by design
	refer to SN- IPC54/11DN	H.264	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes*	Yes	Supported by design
SN- IPV54/11UDN	refer to SN- IPC54/11DN	H.264	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes*	Yes	Supported by design
SN- IPV54/11UDR	refer to SN- IPC54/11DN	H.264	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes*	Yes	Supported by design

GUNEL	.L			*1: n *2:		iable of st on s tream fix to 5	n softw oftwar suppor 00kbps	/are e t: s/100kbps	5				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
SN- IPV54/11ZDR	refer to SN- IPC54/11DN	H.264	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes*	Yes	Supported by design
SN- IPV54/12DN	N	H.264	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes*	Yes	Supported by design
SN- IPV54/12DR	N	H.264	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes*	Yes	Supported by design
SN- IPV54/12UDN	refer to IPD54/12VD N	H.264	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes*	Yes	Supported by design
SN- IPV54/12UDR	refer to IPD54/12VD N	H.264	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes*	Yes	Supported by design
SN- IPV54/127DR	refer to IPD54/12VD N	H.264	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes*	Yes	Supported by design
SN- IPV54/14UDR	refer to IPD54/12VD N (v1.6_build0 44014_106)	H.264	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes*	Yes	Supported by design
SN- IPV54/14ZDR	refer to IPD54/12VD N (v1.6_build0 44014_106)	H.264	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes*	Yes	Supported by design
SN- IPV54/31UDN	refer to SN- IPV54/31UD R (v1.6_build0 44014_137)	H.264	1	2048x1536	1-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
SN- IPV54/31UDR	v1.6_build04 4014_137	H.264	1	2048x1536	1-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	
Note:	FW issue: Car	mera will re	boot wh	en MJPEG 2048	8x1536,	1920x7	1080 an	d quality 9					
SN- IPV54/31ZDR	(v1.6_build0 44014_137)	H.264	1	2048x1536	1-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
		H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	-	-	Yes*	Yes	
Note:	2.PTZ functior	n can't be u	se on ca	n.(Camera firn amera web.(Ca can't be set du	mera fi	mware		Camera firn	nware is	ssue)			
SN-		H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	-	-	Yes*	Yes	

GUNEL	_L			*1: no *2:		liable or est on s stream s fix to 50	on softw software suppor 500kbps	ware re ort: os/100kbps	ŝ				
Device Name	Tested Firmware		Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion		Auto Pan		Liveview Buffering	Remarks
Note:	2.Unable to us 3.Some frame	ise PTZ funct	ction.(Ca	ige under MJPE( amera firmware can't be set due	e issue)				nware i	ssue)			
IPV54/40UDN	refer to SN- IPC54/40ED N(v1.6_build 044014_137	H.264	1	2592x1920	1-way	1/1	Yes	Yes	-	-	Yes*	201	Supported by design
SN-	refer to SN- IPC54/40ED N(v1.6_build 044014_137 )	H.264	1	2592x1920	1-way	1/1	Yes	Yes	-	-	Yes*	VOC	Supported by design
SN-VSR54/04	, build044014 _136_1	H.264	4	704x576	2-way	2/1	Yes	Yes	Yes	-	Yes*	Yes	
	1. Audio only 2. DI2 can't w			el 1 and channe	əl 2.								
	v1.6_build04 4014_026	H.264	1	D1	1-way	2/1	Yes	Yes	-	-	Yes*	Yes	
Note:	FW issue: 1. Autodetect 2. DI can't wo												
Note:	All models: Some framera	ate and bitr:	ate can'	't be set due to	Onvif r	estrictic	on						

TREND	Înet		Y	*1: not *2: n	iot test ulti stre eam fix	ole on sof on sof eam su to 500	softw tware ippor )kbps	vare e t: s/100kb	ps				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
TV-IP262P	1.0.3	H.264 MJPEG	1	1280x1024	2-way	-	-	Yes	Yes	-	Yes	-	
Note:				os by cgi when s different with									nware Issue)
TV-IP262PI	refer to TV- IP262P(1.0.3)	H.264 MJPEG	1	1280x1024	2-way	-	-	Yes	Yes	-	Yes	-	Supported by design
TV-IP310PI	V5.0.1 140303	H.264	1	2048x1536	-	-	-	Yes	Yes	-	Yes	-	
Note:	2. Frame rate	list over the	e corret	ange bitrate. ( range when th nieve maximun	ie resolu	tion is 2	2048×	(1536. (C				amera perfo	rmance
TV-IP311PI	refer to TV- IP310PI(V5.0 .1 140303)	H.264	1	2048x1536	-	-	-	Yes	Yes	-	Yes	-	Supported by design
TV-IP572P	refer to TV-	H.264 MJPEG MPEG4	1	1280x800	2-way	-	Yes	Yes	Yes	-	Yes	-	Supported by design
TV-IP572PI	refer to TV- IP672W(1.1. 2)	H.264 MJPEG MPEG4	1	1280x800	2-way	-	Yes	Yes	Yes	-	Yes	-	Supported by design
TV-IP572W	refer to TV- IP672W(1.1. 2)	H.264 MJPEG MPEG4	1	1280x800	2-way	-	Yes	Yes	Yes	-	Yes	-	Supported by design
TV-IP572WI	refer to TV- IP672W(1.1. 2)	H.264 MJPEG MPEG4	1	1280x800	2-way	-	Yes	Yes	Yes	-	Yes	-	Supported by design
TV-IP672P	2)	H.264 MJPEG MPEG4	1	1280x800	2-way	-	Yes	Yes	Yes	-	Yes	-	Supported by design
TV-IP672PI	refer to TV- IP672W(1.1. 2)	H.264 MJPEG MPEG4	1	1280x800	2-way	-	Yes	Yes	Yes	-	Yes	-	Supported by design
TV-IP672W	1.1.2	H.264 MJPEG MPEG4	1	1280x800	2-way	-	Yes	Yes	Yes	-	Yes	-	
Note:	2. Image sett	ing only can	set wit	digest authenti h specific value 20,25,30,35,40	e. Other	wise, it	will se	et fail. (S	erver Li				
TV-IP672WI		H.264 MJPEG MPEG4	1	1280x800	2-way	-	Yes	Yes	Yes	-	Yes	-	Supported by design

										,			
TRU	EN			*1: * Fc Yes: multi		valiable test or ti strear m fix to	e on sof n softwa m supp o 500kb	ftware /are	)S				
Device Name		Video Format	Video Ch		Audio	1/0	PTZ	On-Edge Motion	UPnP	Auto Pan	Multi Stream support	Liveview Buffering	Remarks
TCS-200	T122	H.264	1	720x576	1-way	2/2	Yes	-	-	-	-	-	
TCS-2000		H.264 M-JPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	-	-	-	
TCAM-230		H.264	1	720x576	1-way	1/1	Yes	-	-	-	-	-	Supported by design
TCAM-250		H.264	1	720x576	1-way	1/1	Yes	-	-	-	-	-	Supported by design
TCAM-251	V1.T122	H.264	1	720x576	1-way	1/1	Yes	-	-	-	-	-	
TCAM-270	V1.108F	H.264	1	720x576	1-way	1/1	Yes		-	-	-	-	
TCAM-5x10	_	H.264 M-JPEG	1	1280x1024	2-way	1/1	Yes	Yes	-	-	-	-	
TCAM-570		H.264 M-JPEG	1	1920x1080	2-way	2/2	Yes	-	-	-	-	-	
TN-B200CE	Refer to TN- B202CEIR(V3. 311R01)	H.264	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Yes	-	
TN-B202CEIR	V3.311R01	H.264	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Yes	-	
TN-D1202CE	Refer to TN- B202CEIR(V3. 311R01)	H.264	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Yes	-	
TN-P1220CS	Refer to TN- P1222CGPLX( V3.311R01)	H.264	1	1920x1080	2-way	-	Yes	Yes	Yes	-	Yes	-	
TN- P1222CGPLX	V3.311R01	H.264	1	1920x1080	2-way	-	Yes	Yes	Yes	-	Yes	-	
TN-P1230CS	Refer to TN- P1222CGPLX( V3.311R01)	H.264	1	1920x1080	2-way	-	Yes	Yes	Yes	-	Yes	-	
	Refer to TN- P1222CGPLX( V3.311R01)	H.264	1	1920x1080	2-way	_	Yes	Yes	Yes	-	Yes	-	
TN- P3220CSIR	V3.311R01	H.264	1	1920x1080	2-way	4/2	Yes	Yes	Yes	-	Yes	-	
TN- P3220CTIR	Refer to TN- P3220CSIR(V 3.311R01)	H.264	1	1920x1080	2-way	4/2	Yes	Yes	Yes	_	Yes	-	

			*1: nc *2: For r Yes: multi st	ot avali not tes multi st tream f	iable or st on so tream s fix to 50	n softv oftwar suppoi 00kbp	ware re ort: os/100kbp	ps				
	Video Format	Video Ch		Audio	1/0	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
Refer to IPE3500M	MJPEG MPEG4 H.264	1	1600x1200	2-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design
Refer to IPE3500M	MJPEG MPEG4 H.264	1	1600x1200	2-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design
Refer to IPE3500M	MPEG4 H.264	1	1600x1200	2-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design
1.6.7	MJPEG MPEG4 H.264	1	1600x1200	2-way	1/1	Yes	Yes	Yes	-	-	-	
Refer to IPE3500M	MPEG4 H.264	1	1600x1200	2-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design
Refer to IPE3500M	MJPEG MPEG4 H.264	1	1600x1200	2-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design
Refer to IPE3500M	MJPEG MPEG4 H.264	1	1600x1200	2-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design
Refer to	MJPEG MPEG4 H.264	1	1600x1200	2-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design
1 1 0 11	MJPEG H.264	1	1280x720	2-way	1/1	-	Yes	Yes	-	-	-	
1 10 0 16	MJPEG H.264	1	1920x1080	-	0/0	-	Yes	-	-	Yes*	Yes	
2.Auto detec 3.Stream 1's 4.Frame rate 5.VBR/CBR r	ct can't be u s and strear e can't achie	used. (NI m 2's res ieve the s	IUUO server lim solution can't b setting value ir	nitation) pe chang n high p	) ged at th paramete	er. (Ca				re issue)		
1PN3502HD (1.4.0.11)	MJPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	-	
Refer to IPN3502HD (1.4.0.11)	MJPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	-	
Refer to IPN3502HD (1.4.0.11)	MJPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	-	
1PN3502HD (1.4.0.11)	MJPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	-	
	MJPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	-	
1 / () 11	MJPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	-	
	Firmware Refer to IPE3500M Refer to IPE3500M Refer to IPE3500M Refer to IPE3500M Refer to IPE3500M Refer to IPE3500M Refer to IPE3500M 1.4.0.11 1.10.0.16 1.Camera se 2.Auto detec 3.Stream 1's 4.Frame rate 5.VBR/CBR r Refer to IPN3502HD (1.4.0.11) Refer to IPN3502HD (1.4.0.11) Refer to IPN3502HD (1.4.0.11) Refer to IPN3502HD (1.4.0.11) Refer to IPN3502HD (1.4.0.11) Refer to IPN3502HD (1.4.0.11) Refer to IPN3502HD (1.4.0.11) Refer to IPN3502HD (1.4.0.11)	FirmwareFormatRefer to IPE3500MMJPEG MPEG4 H.264Refer to IPE3500MMJPEG MPEG4 H.264Refer to IPE3500MMJPEG MPEG4 H.264Refer to IPE3500MMJPEG MPEG4 H.264Refer to IPE3500MMJPEG MPEG4 H.264Refer to IPE3500MMJPEG MPEG4 H.264Refer to IPE3500MMJPEG MPEG4 H.264Refer to IPE3500MMJPEG MPEG4 H.264Refer to IPE3500MMJPEG MPEG4 H.264Refer to IPE3500MMJPEG MPEG4 H.2641.4.0.11MJPEG MPEG4 H.2641.4.0.11MJPEG H.2641.4.0.11MJPEG H.2641.10.0.16MJPEG H.2641.10.0.16MJPEG H.2641.2000MJPEG H.2641.4.0.11MJPEG H.264Refer to IPN3502HD (1.4.0.11)MJPEG H.264Refer to IPN3502HD (1.4.0.11)MJPEG H.264Refer to IPN3502HD (1.4.0.11)MJPEG H.264Refer to IPN3502HD (1.4.0.11)MJPEG H.264Refer to IPN3502HD (1.4.0.11)MJPEG H.264	Tested FirmwareVideo FormatVideo ChRefer to IPE3500MMJPEG MPEG4 H.2641Refer to IPE3500MMJPEG MPEG4 H.2641Refer to IPE3500MMJPEG MPEG4 H.2641Refer to IPE3500MMJPEG MPEG4 H.2641Refer to IPE3500MMJPEG MPEG4 H.2641Refer to IPE3500MMJPEG MPEG4 H.2641Refer to IPE3500MMJPEG MPEG4 H.2641Refer to IPE3500MMJPEG MPEG4 H.2641Refer to IPE3500MMJPEG MPEG4 H.26411.4.0.11MJPEG H.26411.10.0.16MJPEG H.26411.10.0.16MJPEG H.26411.10.0.16MJPEG H.26411.10.0.16MJPEG H.26411.10.0.16MJPEG H.26411.10.0.16MJPEG H.26411.10.0.16MJPEG H.26411.10.0.16MJPEG H.26411.10.0.16MJPEG H.26411.10.0.16MJPEG H.26411.10.0.16MJPEG H.26411.10.0.16MJPEG H.26411.10.0.16MJPEG H.26411.10.0.16MJPEG H.26411.10.0.16MJPEG H.26411.10.0.16MJPEG H.26411.10.0.16MJPEG H.26411.10.0.16MJPEG H.26411.10.0.16MJPEG H.264	*1: no.         *2: For r           Yes: multi st Yes: m	*1: not avail         *2: not term         Formulti si         Yes: multi stream f         Refer to         MJPEG         PE3500M         H.264         Refer to         MJPEG         H.264         Refer to         MJPEG         H.264         Refer to         MJPEG         H.264         Refer to         MJPEG         H.264         1         1600x1200         2-way         Refer to         MJPEG         H.264         1         1600x1200         2-way         Refer to         MJPEG         MJPEG         MJPEG         MPEG4         1         1600x1200         2-way         PE3500M         H264         1         1600x1200         2-way         PE3500M         H264         1         1600x1200         2-way         I.4.0.11         MJPEG	*1: not available on *2: not test on sc For multi stream sizes Yes: multi stream fix to 50 Yes: multi stream sizes Yes: multi stream sizes Formati MJPEG Refer to MPEG4 1 1600x1200 2-way 1/1 Refer to MPEG4 1 1920x1080 - 0/0 Refer to MPEG4 1 1920x1080 2-way 1/1 Refer to MPEG4 1 1920x1080 2-way 1/1 Refer to MPEG5 1 1920x1080 2-way 1/1 Refer to PN3502HD MJPEG 1 1920x1080 2-way 1/1	*11: not available on softw         *2: not test on software         *2: not test on software         For multi stream stype         Yes: multi stream fix to 500kbp         Yes: multi stream fix to 500kbp         Refer to       MPEG         MPEG       1         Refer to       MPEG         Refer to       MPEG         MPEG       1         Refer to       MPEG         NPEG       1         Refer to       MPEG         NPEG       1         1.6.7       MPEG         NPEG       1         1.6.7       MPEG         1.264       1         1.600x1200       2-way         1/1       Yes         Refer to       MPEG         1.264       1         1.600x1200       2-way         1/1       Yes         Refer to       MPEG       1         1.264 <td>Tested Firmware         Video Format         Video Ch         Max Resolution         Audio Audio         L/O Ch         PTZ         Edge Motion           Refer to IPE3500M         MJPEG H.264         1         1600x1200         2-way         1/1         Yes         Yes           Refer to IPE3500M         MJPEG H.264         1         1600x1200         2-way         1/1         Yes         Yes           Refer to IPE3500M         MJPEG MJPEG         1         1600x1200         2-way         1/1         Yes         Yes           1.6.7         MJPEG MJPEG         1         1600x1200         2-way         1/1         Yes         Yes           Refer to IPE3500M         MJPEG H.264         1         1600x1200         2-way         1/1         Yes         Yes           Refer to IPE3500M         MJPEG H.264         1         1600x1200         2-way         1/1         Yes         Yes           1.4.0.11         MJPEG MJEG         1         1600x1200         2-way         1/1         Yes         Yes           1.4.0.11         MJPEG MJEG         1         1600x1200         2-way         1/1         Yes         Yes           1.4.0.11         MJPEG         1         1280x720         <t< td=""><td>*1: not available on software         '2: not test on software       '2: not test on software         '2: not test on software       '2: not test on software         Tested       Video       Max       Audio       L'A       PTZ       On- test on test on software         Tested       Video       Video       Nax       Audio       L'A       PTZ       On- test on test on software         Refer to IPE3500M       MPEG H_264       1       1600x1200       2-way       1/1       Yes       Yes       Yes         Refer to IPE3500M       MPEG H_264       1       1600x1200       2-way       1/1       Yes       Yes       Yes         Refer to IPE3500M       MPEG H_264       1       1600x1200       2-way       1/1       Yes       Yes       Yes         Refer to IPE3500M       MPEG H_264       1       1600x1200       2-way       1/1       Yes       Yes       Yes         Refer to IPE3500M       MPEG H_264       1       1600x1200       2-way       1/1       Yes       Yes       Yes         NPEG H_25500M       MPEG H_264       1       1600x1200       2-way       1/1       Yes       Yes       Yes         Refer to IPE3500M       MPEG H_264</td><td>*1: not available on software         *2: not test on software       *2: not test on software         *2: not test on software       *2: not test on software         Formati test on software subury:         Tested       Video       Video       Refer to       MPEC4       1       foox1200       2-way       1/1       Yes       Yes       Yes       -         Refer to       MPEC4       1       1600x1200       2-way       1/1       Yes       Yes       Yes       Yes       -         Refer to       MPEC4       1       1600x1200       2-way       1/1       Yes       Yes       Yes       Yes       -         1.6.7       MPEC4       1       1600x1200       2-way       1/1       Yes       Yes       Yes       Yes       -         1.6.7       MPEC4       1       1600x1200       2-way       1/1       Yes       &lt;</td><td>*1: not available on software *2: not test on software *2: not test on software *2: not test on software Firmware         Firmware Kato SOURDSP/100Kpps Uses: multi stream support: Ves:: multi stream setting support.         Tested       Video       Max       Audio       C/n       PTZ       End Support.       Under Support.       Multi Support.         Refer to IPESSOM       MJPEG       1       1600x1200       2-way       1/1       Yes       Yes       Yes       -       -         Refer to IPESSOM       MJPEG       1       1600x1200       2-way       1/1       Yes       Yes       Yes       -       -         Refer to IPESSOM       MJPEG       1       1600x1200       2-way       1/1       Yes       Yes       Yes       -       -       -         1.6.7       MJPEG       1       1600x1200       2-way       1/1       Yes       Yes       Yes       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -</td><td>1: not available on software 2: not test on software Firmware issues: See: "Initi stream its to SOOKbes/100kbps Uses: "Initi stream its to SOOkbps Uses: "Initi stream its to SOOkbps Uses: "Initi st</td></t<></td>	Tested Firmware         Video Format         Video Ch         Max Resolution         Audio Audio         L/O Ch         PTZ         Edge Motion           Refer to IPE3500M         MJPEG H.264         1         1600x1200         2-way         1/1         Yes         Yes           Refer to IPE3500M         MJPEG H.264         1         1600x1200         2-way         1/1         Yes         Yes           Refer to IPE3500M         MJPEG MJPEG         1         1600x1200         2-way         1/1         Yes         Yes           1.6.7         MJPEG MJPEG         1         1600x1200         2-way         1/1         Yes         Yes           Refer to IPE3500M         MJPEG H.264         1         1600x1200         2-way         1/1         Yes         Yes           Refer to IPE3500M         MJPEG H.264         1         1600x1200         2-way         1/1         Yes         Yes           1.4.0.11         MJPEG MJEG         1         1600x1200         2-way         1/1         Yes         Yes           1.4.0.11         MJPEG MJEG         1         1600x1200         2-way         1/1         Yes         Yes           1.4.0.11         MJPEG         1         1280x720 <t< td=""><td>*1: not available on software         '2: not test on software       '2: not test on software         '2: not test on software       '2: not test on software         Tested       Video       Max       Audio       L'A       PTZ       On- test on test on software         Tested       Video       Video       Nax       Audio       L'A       PTZ       On- test on test on software         Refer to IPE3500M       MPEG H_264       1       1600x1200       2-way       1/1       Yes       Yes       Yes         Refer to IPE3500M       MPEG H_264       1       1600x1200       2-way       1/1       Yes       Yes       Yes         Refer to IPE3500M       MPEG H_264       1       1600x1200       2-way       1/1       Yes       Yes       Yes         Refer to IPE3500M       MPEG H_264       1       1600x1200       2-way       1/1       Yes       Yes       Yes         Refer to IPE3500M       MPEG H_264       1       1600x1200       2-way       1/1       Yes       Yes       Yes         NPEG H_25500M       MPEG H_264       1       1600x1200       2-way       1/1       Yes       Yes       Yes         Refer to IPE3500M       MPEG H_264</td><td>*1: not available on software         *2: not test on software       *2: not test on software         *2: not test on software       *2: not test on software         Formati test on software subury:         Tested       Video       Video       Refer to       MPEC4       1       foox1200       2-way       1/1       Yes       Yes       Yes       -         Refer to       MPEC4       1       1600x1200       2-way       1/1       Yes       Yes       Yes       Yes       -         Refer to       MPEC4       1       1600x1200       2-way       1/1       Yes       Yes       Yes       Yes       -         1.6.7       MPEC4       1       1600x1200       2-way       1/1       Yes       Yes       Yes       Yes       -         1.6.7       MPEC4       1       1600x1200       2-way       1/1       Yes       &lt;</td><td>*1: not available on software *2: not test on software *2: not test on software *2: not test on software Firmware         Firmware Kato SOURDSP/100Kpps Uses: multi stream support: Ves:: multi stream setting support.         Tested       Video       Max       Audio       C/n       PTZ       End Support.       Under Support.       Multi Support.         Refer to IPESSOM       MJPEG       1       1600x1200       2-way       1/1       Yes       Yes       Yes       -       -         Refer to IPESSOM       MJPEG       1       1600x1200       2-way       1/1       Yes       Yes       Yes       -       -         Refer to IPESSOM       MJPEG       1       1600x1200       2-way       1/1       Yes       Yes       Yes       -       -       -         1.6.7       MJPEG       1       1600x1200       2-way       1/1       Yes       Yes       Yes       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -</td><td>1: not available on software 2: not test on software Firmware issues: See: "Initi stream its to SOOKbes/100kbps Uses: "Initi stream its to SOOkbps Uses: "Initi stream its to SOOkbps Uses: "Initi st</td></t<>	*1: not available on software         '2: not test on software       '2: not test on software         '2: not test on software       '2: not test on software         Tested       Video       Max       Audio       L'A       PTZ       On- test on test on software         Tested       Video       Video       Nax       Audio       L'A       PTZ       On- test on test on software         Refer to IPE3500M       MPEG H_264       1       1600x1200       2-way       1/1       Yes       Yes       Yes         Refer to IPE3500M       MPEG H_264       1       1600x1200       2-way       1/1       Yes       Yes       Yes         Refer to IPE3500M       MPEG H_264       1       1600x1200       2-way       1/1       Yes       Yes       Yes         Refer to IPE3500M       MPEG H_264       1       1600x1200       2-way       1/1       Yes       Yes       Yes         Refer to IPE3500M       MPEG H_264       1       1600x1200       2-way       1/1       Yes       Yes       Yes         NPEG H_25500M       MPEG H_264       1       1600x1200       2-way       1/1       Yes       Yes       Yes         Refer to IPE3500M       MPEG H_264	*1: not available on software         *2: not test on software       *2: not test on software         *2: not test on software       *2: not test on software         Formati test on software subury:         Tested       Video       Video       Refer to       MPEC4       1       foox1200       2-way       1/1       Yes       Yes       Yes       -         Refer to       MPEC4       1       1600x1200       2-way       1/1       Yes       Yes       Yes       Yes       -         Refer to       MPEC4       1       1600x1200       2-way       1/1       Yes       Yes       Yes       Yes       -         1.6.7       MPEC4       1       1600x1200       2-way       1/1       Yes       Yes       Yes       Yes       -         1.6.7       MPEC4       1       1600x1200       2-way       1/1       Yes       <	*1: not available on software *2: not test on software *2: not test on software *2: not test on software Firmware         Firmware Kato SOURDSP/100Kpps Uses: multi stream support: Ves:: multi stream setting support.         Tested       Video       Max       Audio       C/n       PTZ       End Support.       Under Support.       Multi Support.         Refer to IPESSOM       MJPEG       1       1600x1200       2-way       1/1       Yes       Yes       Yes       -       -         Refer to IPESSOM       MJPEG       1       1600x1200       2-way       1/1       Yes       Yes       Yes       -       -         Refer to IPESSOM       MJPEG       1       1600x1200       2-way       1/1       Yes       Yes       Yes       -       -       -         1.6.7       MJPEG       1       1600x1200       2-way       1/1       Yes       Yes       Yes       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -	1: not available on software 2: not test on software Firmware issues: See: "Initi stream its to SOOKbes/100kbps Uses: "Initi stream its to SOOkbps Uses: "Initi stream its to SOOkbps Uses: "Initi st

IPN3502HDIR	Refer to IPN3502HD (1.4.0.11)	MJPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	-	
IPN6602HD	Refer to IPN3502HD (1.4.0.11)	MJPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	-	
IPN6802HD	Refer to IPN3502HD (1.4.0.11)	MJPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	-	
IPX3302HD	Refer to IPN3502HD (1.4.0.11)	MJPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	-	
IPX3702HD	Refer to IPN3502HD (1.4.0.11)	MJPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	-	
IPX4202HD	1.4.1.8	MJPEG H.264	1	1920x1080	2-way	1/1	Yes	*1	Yes	-	-	-	
IPX4602HD	Refer to IPX4202HD (1.4.1.8)	MJPEG H.264	1	1920x1080	2-way	1/1	Yes	*1	Yes	-	-	-	
NVC1000	1.6.7	MJPEG MPEG4 H.264	1	720x576	2-way	2/2	Yes	-	Yes	-	-	-	
NVC4000	1.6.7	MJPEG MPEG4 H.264	4	D1	2-way	4/4	Yes	-	Yes	-	-	-	
NVC4000-R12		MJPEG MPEG4 H.264	4	D1	2-way	4/4	-	-	Yes	-	-	-	Supported by design
NVC4000-R40		MJPEG MPEG4 H.264	4	D1	2-way	4/4	-	-	Yes	-	-	-	Supported by design
Note:	NVC4000 vid	deo server n	eeds to	connect to 4 I	P addres	sses to	get 4 c	ch video.					

USAG			N	*1: no *2:	not tes nulti str eam fiz	ible on t on so ream si x to 50	softwa ftware upport: 0kbps/	ire 100kbp	os				
Device Name	Tested Firmware		Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motio	IUPnP	Auto Pan	Multi Stream Support	Buffering	Remarks
US-AVC4-2- 600NR-12	5.0.2.6495	MJPEG, MPEG4, H.264	1	4CIF	2-way	1/1	*1	-	-	-	-	-	

visio	N		,	*1: not *2: r		ble or t on so ream s k to 50	n softv oftwa suppo 00kbp	ware re ort: os/100kl	•				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
NVS202	_	H.264 MJPEG	1	960x576	2-way	1/1	Yes	Yes	Yes	-	Yes	-	
Note:	Limitation Issu	ue)		network segmer more than 2M b		-	-						+ hours. (Camera sue)
M2TIA		H264 MJPEG	1	1980x1080	-	-	-	Yes	Yes	-	Yes	-	
Note:	2. Brightness	setting is n	not synch	lue to camera li hronized with c am is VGA, resc	camera v	web. (0	Camer	a limitati	ion issue	e)			,
MTi	VISION 1.1.5.10 20140109	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	-	Yes	-	
VD102i	N 1.1.5.10 20140109)	H264 MJPEG	1	1980x1080	-	-	-	Yes	Yes	-	Yes	-	Supported by design
VD10M2		H264 MJPEG	1	1980x1080	-	-	-	Yes	Yes	-	Yes	-	Supported by design
VN10M2		H264 MJPEG	1	1980x1080	-	-	-	Yes	Yes	-	Yes	-	Supported by design
VN200i	refer to M2TiA(VISIO N 1.1.5.10 20140109)	H264 MJPEG	1	1980x1080	-	-	-	Yes	Yes	-	Yes	-	Supported by design
Note:	<ol> <li>M2TiA serei</li> <li>Brightness</li> <li>NUUO use of</li> </ol>	eies H264 D value can k	)1 resolu be chang	ution setting. (d ition can't be se ged, but has no ection.	et. (cam	nera fir							
VN6XSM2Ti-IR		H.264 MJPEG	1	1920x1080	2-way	-	-	Yes	Yes	-	Yes	-	Supported by design

VISION VN7XSM2Ti-IR	VISION_201 4.09.10_v.1. 1.5.19	H.264 MJPEG	1	1920x1080	2-way	-	-	Yes	Yes	-	Yes	-			
Note:	VISION VN7X 1. Snapshot a 2. Brightness	re not supp									EG. (Came	ra limitation	issue)		
VISION i	IP VISION 1.1.0.16 20120316	MJPEG H264	1	720x480	2-way	1/1	-	Yes	-	-	-	-			
Note:	VISION i Can	nera : Some	times a	udio from mac	hine wo	uld fai	I, but	there is c	chance t	o recov	er after re	boot. (Hardw	vare issue)		
Vision Mi	1.1.2.46	MJPEG H264	1	1280x720	2-way	1/1	-	Yes	-	-	-	-			
Note:	1. Does not su 2. When setup H.264 within 3. Does not su	o maximum 1920x1080,	setting 30 fps,	of camera par	ameters	, the r	eal FP				al value or	ו Web, such	as 15 fps of		
VISION M3i	1.1.2.46	MJPEG H264	1	1920x1080	-	1/0	Yes	Yes	-	-	-	-			
Note:	<ol> <li>Does not su</li> <li>When setur</li> </ol>	. Some M3i sub modeltype like VN7XSM3i has support PTZ. But VDA110SM3i not. . Does not support Quality with MJPEG. (camera firmware issue) . When setup maximum setting of camera parameters, the real FPS could not reach original value on Web, such as 15 fps of .264 within 1920x1080, 30 fps, and 7 quality; 5~6 fps of MJPEG within 1280x720, 30fps													
VISION NVS102	IP VISION 1.1.0.16 20120316	MJPEG H264	1	720x480	2-way	1/1	Yes	Yes	-	-	-	-			
Note:	VISION NVS10 Support both Need to reboo The value of F	of NTSC/PA	ter swit	ched NTSC/PA	L, then I	MainCo	onsole	will dete			-	olution.			
Vision M3Ti	1.1.5.13 20140227	MJPEG H264	1	QXGA	2-way	1/1	Yes	Yes	Yes	-	Yes	-			
Note:	1. It can not u 2. It will not s			ion. (camera fi . (camera firm			1								
VISION VDA101SM2Ti	refre to VN7XSM2Ti- IR(VISION_2 014.09.10_v. 1.1.5.19)	H.264 MJPEG	1	1920x1080	2-way	-	-	Yes	Yes	-	Yes	-	Supported by design		
VPD202BM2Ti- IR	1.1.5.20 20141113	H.264 MJPEG	1	1920x1080	2-way	4/2	Yes	Yes	Yes	-	Yes*	-			
Note:	VPD202BM2Ti In triple mode		2nd stre	eam cannot rea	ach 500l	kbps.	(Came	ra limitat	tion issu	ıe)					
VISION VPD101PM2Ti	refre to VN7XSM2Ti- IR(VISION 2	H.264 MJPEG	1	1920x1080	2-way	-	-	Yes	Yes	-	Yes	-	Supported by design		

			Ye		avaliab ot test ulti stre am fix	le on s on soft am su to 500	oftwa ware pport kbps	are : : /100kbp	S				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
VK2- 1080BIR35V16 e	1080VRDIR3 5V16e(1.1.8)	MPEG4	1	1920x1080	-	-	-	Yes	Yes	-	Yes*	-	Supported by design
VK2- 1080BIR37e	refer to VK2- 1080VRDIR3 5V16e(1.1.8)	MJPEG MPEG4	1	1920x1080	-	-	-	Yes	Yes	-	Yes*	-	Supported by design
VK2- 1080BIR3V9F	2.0.3- T4_Release	H.264 MJPEG MPEG4	1	1920x1080	-	-	-	Yes	Yes	-	Yes*	-	
Note:	firmware issue 2. Cannot set firmware issue 3. Cannot setu firmware issue 4. Cannot setu issue)	e) up the reso e) up the resol e) up the resol	lution to ution to ution to	1280x1024 an 0 1920x1080 an 1920x1080 an "Same as Stre naximum 25 FP	nd 1280 nd 1280> eam 1″ v	x720 of (1024 of vhen the	Strea Strea e reso	am2 wher am2 whe lution of	i the res	solution solution	of Stream of Stream	1 is 1280x1 n 1 is 1280x	024. (Camera 720. (Camera
VK2- 1080VFD3V9F	T3 Roloaco	H.264 MJPEG MPEG4	1	1920x1080	-	1/0	Yes	Yes	Yes	-	Yes*	-	
Note:	1.VK21080VFI	D3V9F PTZ o	only sup	port zoom & fo	ocus								
VK2- 1080VFDIR37e	refer to VK2- 1080VRDIR3 5V16e(1.1.8)	MJPEG	1	1920x1080	-	-	-	Yes	Yes	-	Yes*	-	Supported by design
VK2- 1080VRD3V9	1.8.8- T4_Release	H.264 MJPEG MPEG4	1	1920x1080	1-way	1/0	-	Yes	Yes	-	Yes*	-	
VK2- 1080VRDIR3V9 F	1.7.0- T4_release	MPEG4 M-JPEG H.264	1	1920x1080	1-way	1/0	Yes	Yes	Yes	-	Yes*	-	
VK2- 1080VRDIR35V 16e		H.264 MJPEG MPEG4	1	1920x1080	-	-	-	Yes	Yes	-	Yes*	-	
VK2- 1080VRDIR37e		H.264 MJPEG MPEG4	1	1920x1080	-	-	-	Yes	Yes	-	Yes*	-	Supported by design
VK2- 1080XVRDPTZ	1.2.1- X1_release	H.264 MJPEG	1	1920x1080	1-way	1/0	Yes	Yes	Yes	-	Yes*	-	

	Otek				*1: n *2: For multi s	ot avalia not test multi str tream fix	ble on t on so eam s c to 50		00kbps	;				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Edge Record	Liveview Buffering	Remarks
AF5127	Refer to FE8172(0100 f)	H.264 MPEG4 M-JPEG	1	1920x1920	2-way	*2	-	*2	*2	-	Yes*	-	Yes	Supported by design
AF5127V	Refer to FE8172(0100	H.264	1	1920x1920	2-way	*2	-	*2	*2	-	Yes*	-	Yes	Supported by design
Note:	AF5127 and A		re fishey	e camera										
AB5353H	Refer to IP8335H(010 0h)	MPEG4 M-JPEG H.264	1	1280x800	2-way	*2	-	*2	*2	-	Yes*	-	Yes	Supported by design
BB5116	Refer to IP8161	H.264 MPEG4 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	
BB5315	Refer to IP8332	H.264 MPEG4 M-JPEG	1	1280x800	-	1/1	-	Yes	Yes	-	Yes*	-	Yes	
BD5115	Refer to FD8133	H.264 MPEG4 M-JPEG	1	1280x800	-	1/0	-	Yes	Yes	-	Yes*	-	Yes	
CC8130	0100d	H.264 M-JPEG	1	1280x800	1-way	0/0	-	Yes	Yes	-	Yes*	-	Yes	
Note:	fisheye camer	а			1	r		1	-		r —	r —	T	1
FD61x1		MPEG4 M-JPEG	1	720x480	2-way	1/1	-	Yes	Yes	-	-	-	Yes	Supported by design
FD61x2		MPEG4 M-JPEG	1	720x480	2-way	1/1	-	Yes	Yes	-	-	-	Yes	Supported by design
FD7130	0100e	MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	-	-	-	Yes	
FD7131		MPEG4 M-JPEG	1	720x480	2-way	1/1	-	Yes	Yes	-	-	-	Yes	Supported by design
FD7132	0100f	MPEG4 M-JPEG	1	640x480	-	1/1	-	Yes	Yes	-	-	-	Yes	
FD7141	0100g	MPEG4 M-JPEG	1	720x480	-	1/1	-	Yes	Yes	-	-	-	Yes	
FD7160		MPEG4 M-JPEG	1	1600x1200	-	-	-	Yes	Yes	-	-	-	Yes	Supported by design
FD8131	Refer to FD8133	H.264 MPEG4 M-JPEG	1	1280x800	-	1/0	-	Yes	Yes	-	Yes*	-	Yes	
FD8131V	0300d	MPEG4 M-JPEG H.264	1	1280x800	-	*2	-	Yes	*2	-	Yes*	-		
FD8133		MPEG4 M-JPEG H.264	1	1280x800	-	1/0	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
FD8133V		MPEG4 M-JPEG H.264	1	1280x800	-	1/0	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
FD8134	0100e	MPEG4 M-JPEG H.264	1	1280x800	-	1/0	-	Yes	Yes	-	Yes*	-	Yes	
Note:	FD8134-SS is		le with	FD8134	1								1	1
FD8134V		MPEG4 M-JPEG H.264	1	1280x800	-	1/0	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
FD8135H	0202C	MPEG4 M-JPEG H.264	1	1280x800	2-way	3/1	-	Yes	Yes	-	Yes*	-	Yes	

	OTEK			Yes:	*1: n *2: For	ot avalia ot avalia not test multi str tream fi>	ble on on so eam s	software oftware upport:						
Device Name	Tested Firmware	Video Format	Video Ch	Y	′es*: m	ulti strea		•		Auto Pan	Multi Stream Support	Edge Record	Liveview Buffering	Remarks
FD8136	0100f	MPEG4 M-JPEG H.264	1	1280x800	1-way	1/0	Yes	Yes	Yes	-	Yes*	-	Yes	Tested by link
FD8137H	0101a	H.264 M-JPEG	1	1280x800	1-way	1/0(*2)	-	Yes	*2	-	Yes*	-	Yes	
FD8137HV	Refer to FD8137H(010 1a)	H.264 M-JPEG	1	1280x800	1-way	1/0(*2)	-	Yes	*2	-	Yes*	-	Yes	
FD8138-H	Refer to IB8338- H(0100e)	H.264 MJPEG	1	1280x800	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
FD8151V	0100c	H.264 M-JPEG	1	1280x1024	1-way	*2	-	Yes	*2	-	Yes*	-	Yes	Tested by link
FD8154	0100d	H.264 MJPEG	1	1280x1024	1-way	1/0	-	Yes	Yes	-	Yes*	-	Yes	
FD8155H	Refer to IP816A- HP(0100f)	H.264 M-JPEG	1	1920x1080	2-way	3/1	Yes*	Yes	Yes	Yes	Yes*	-	Yes	Supported by design
FD8161	0100g	MPEG4 M-JPEG H.264	1	1600x1200	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	
FD8162		MPEG4 M-JPEG H.264	1	1600x1200	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
FD8163	0101b	MPEG4 M-JPEG H.264	1	1920x1080	2-way	*2	-	Yes	*2	-	Yes*	-	Yes	Tested by link
FD8164	0100d	H.264 M-JPEG	1	1920x1080	1-way	1/0	-	*2	*2	-	Yes*	-	Yes	Tested by link
FD8165H	Refer to IP816A- HP(0100f)	H.264 M-JPEG	1	1920x1080	2-way	3/1	Yes*	Yes	Yes	Yes	Yes*	-	Yes	Supported by design
FD8166	0100a	M-JPEG H.264	1	1920x1080	1-way	*2	-	Yes	*2	-	Yes*	-	Yes	
FD8168	0100e	H.264 MJPEG	1	1920x1080	1-way	-	-	Yes	*2	-	Yes*	-	Yes	
FD8169	0100f	H.264 MJPEG	1	1920x1080	-	-	-	Yes	*2	-	Yes*	-	Yes	
Note:	Video paramet	-	e is disp	layed incorre	ctly. (Ca	mera firm	ware is	sue)						
FD8171	0100e	H.264 MPEG4 M-JPEG	1	2048x1536	2-way	*2	-	Yes	*2	-	Yes*	-	Yes	
FD8181	Refer to FD8381- EV(0101c)	M-JPEG H.264	1	2560x1920	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
FD8335H	0101a	MPEG4 M-JPEG H.264	1	1200x800	2-way	3/1	-	Yes	Yes	-	Yes*	-	Yes	Tested by link
FD8338-HV	Refer to IB8338- H(0100e)	H.264 MJPEG	1	1280x800	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
FD8355EHV	Refer to IP816A- HP(0100f)	H.264 M-JPEG	1	1920x1080	2-way	3/1	Yes*	Yes	Yes	Yes	Yes*	-	Yes	Supported by design
FD8361	0100d1	MPEG4 M-JPEG H.264	1	1600x1200	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	
note:	FD8361 can't s		resolutio	on on stream	3. (came	era FW 02	02b fix	ed.)					•	•
FD8361L		MPEG4 M-JPEG H.264	1	1600x1200	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	Supported by design

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<b>% VIV</b>	Otek				*2: For multi s	not test multi str tream fix	t on so eam s < to 50	oftware support: )0kbps/1	00kbps	;				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio		PTZ	ting sup On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Edge Record	Liveview Buffering	Remarks
FD8362		MPEG4 M-JPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
FD8362E	0100c	MPEG4 M-JPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	
FD8363	0102a	MPEG4 M-JPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	
FD8365EHV	Refer to IP816A- HP(0100f)	H.264 M-JPEG	1	1920x1080	2-way	3/1	Yes*	Yes	Yes	Yes	Yes*	-	Yes	Supported by design
FD8367-V	0101b	M-JPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	
FD8367-TV	0101b	M-JPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	
FD8371EV	0100i	MPEG4 M-JPEG H.264	1	2048x1536	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	
FD8372	0100f	MPEG4 M-JPEG H.264	1	2560x1920	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	
FD8381-EV	0101c	M-JPEG H.264	1	2560x1920	5	1/1	-	Yes	Yes	-	Yes*	-	Yes	
Note:	<ol> <li>Audio has r</li> <li>Snapshot's</li> <li>Camera is u</li> </ol>	noise. (Car resolution unable to a	mera firi n is same achieve	mware issue) e as stream 3 high FPS. (Ca	3. (Came mera pe	ra limitati	on)			,500)				
FE8171V	0100d	H.264 MPEG4 M-JPEG	1	1600x1200		1/1	-	Yes	Yes		Yes*	-	Yes	
Note:	Fisheye camer	ra												
FE8172	0100f	H.264 MPEG4 M-JPEG	1	1920x1920	2-way	1/1	-	-	-	-	Yes*	-	Yes	
Note:	Fisheye camer						•							
FE8172V	Refer to FE8172(0100 f)	H.264 MPEG4 M-JPEG	1	1920x1920	2-way	*2	-	-	*2	-	Yes*	-	Yes	
Note:	<ol> <li>Not suppor</li> <li>MJPEG not</li> <li>Not suppor</li> <li>When resol</li> <li>If set to Ful</li> <li>Link can no</li> <li>Fisheye car</li> </ol>	support a t AAC aud ution is 13 II HD mod it test UPr	udio lio 360x786 e, the lo	w profile vide	eo strear									
FE8173	0100c	MPEG4 M-JPEG H.264	####	1536x1536	2-way	*2	-	Yes	*2	-	Yes*	-	Yes	
Note:	fisheye camer													
FE8174	0100e	H.264 MPEG4 M-JPEG	1	1920x1920	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	Yes	
Note:	fisheye camer		-		•		•	•	•			<u> </u>	•	
FE8174V	Refer to FE8174(0100 e)	H.264 MPEG4 M-JPEG	1	1920x1920	2-way	1/1	Yes	Yes	Yes	-	Yes*	-	Yes	
Note:	fisheye camer								-	•				
FE8180	0100f	H.264 MJPEG	1	1920x1920	-	-	-	Yes	Yes	-	Yes*	-	Yes	

	OTEK							n camera n software						
						not test								
				Yes:		multi str tream fix		Support: D0kbps/1	00kbps	;				
	_		-					ting sup		-	-	-	-	_
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	1/0 Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Edge Record	Liveview Buffering	Remarks
Note:	1.The list of c 2. Frame rate									mera Fi	rmware iss	sue)		
FE8181	0200b	H.264 MPEG4 M-JPEG	1	1920x1920	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	Yes	
Note:	Fisheye came 1. PTZ only si 2. Brightness 3. Snapshot v	upport zoo & Contras	t range					firmware i	ssue)					
FE8391-V	0100f	H.264 MJPEG	1	2944x2944	2-way	1/1	_	Yes	Yes	-	Yes*	-	Yes	
Note:	<ol> <li>Camera is</li> <li>Talk has no</li> <li>The list of c</li> </ol>	oise.(Came	era perfe	ormance limit	ation)						a Firmware	issue)		
Generic	0101b	MPEG4 M-JPEG H.264	1	All	2-way	8/8	Yes	Yes	Yes	Yes	Yes*	-	-	
IB8338-H	0100e	H.264 MJPEG	1	1280x800	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	
Note:	<ol> <li>Audio has</li> <li>Snapshot's</li> <li>Smart streat</li> </ol>	resolutior	n is sam	e as stream 3	3. (Came		on)							
1B8369	0100f	H.264 MJPEG	1	1920x1080	-	-	-	Yes	*2	-	Yes*	-	Yes	
IB8381	Refer to FD8381- EV(0101c)	M-JPEG H.264	1	2560x1920	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
Note:	Video parame	eter's rang	e is disp	layed incorre	ctly. (Ca	mera firm	ware i	ssue)		T		1	1	
IP21x1		M-JPEG	1	720x576	-	1/1	-	Yes	Yes	-	-	-	Yes	Supported by design
IP21x2		M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	-	-	-	Yes	Supported by design
IP3132		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	-	-	Yes	Supported by design
IP3133		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	-	-	Yes	Supported by design
IP3135		H.263	1	720x576	1-way	-	-	Yes	Yes	-	-	-	Yes	Supported by design
IP3135-PLNK		H.263	1	720x576	1-way	1/2	-	Yes	Yes	-	-	-	Yes	Supported by design
IP3136		H.263	1	720x576	1-way	-	-	Yes	Yes	-	-	-	Yes	Supported by design
IP3136-PLNK		H.263	1	720x576	1-way	1/2	-	Yes	Yes	-	-	-	Yes	Supported by design
IP3137		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	-	-	Yes	Supported by design
IP31x1	0201b	H.263	1	720x576	-	1/1	-	Yes	Yes	-	-	-	Yes	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	1/0 Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Edge Record	Liveview Buffering	Remarks
IP31x1TLFN		H.263	1	720x576	-	1/1	-	Yes	Yes	-	-	-	Yes	Supported by design
IP31x2		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	-	-	Yes	Supported by design
IP31x7		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	-	-	Yes	Supported by design
IP51x2		MPEG4	1	720x576	2-way	1/1	-	Yes	Yes	-	-	-	Yes	Supported by design
IP51x4		MPEG4	1	720x576	2-way	1/1	-	Yes	Yes	-	-	-	Yes	Supported by design
IP6114		MPEG4 M-JPEG	1	720x576	2-way	1/1	-	Yes	Yes	-	-	-	Yes	Supported by design
IP6124		MPEG4 M-JPEG	1	720x576	2-way	1/1	-	Yes	Yes	-	-	-	Yes	Supported by design
IP61x2		MPEG4 M-JPEG	1	720x576	2-way	1/1	-	Yes	Yes	-	-	-	Yes	Supported by design
IP61x4		MPEG4 M-JPEG	1	720x576	2-way	1/1	-	Yes	Yes	-	-	-	Yes	Supported by design
IP61X7		MPEG4 M-JPEG	1	720x576	2-way	1/1	-	Yes	Yes	-	-	-	Yes	Supported by design
IP7130	0100c	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	-	-	-	Yes	
IP7131		MPEG4	1	704x576	1-way	1/1	-	Yes	Yes	-	-	-	Yes	Supported by design
IP7132		MPEG4	1	704x576	1-way	1/1	-	Yes	Yes	-	-	-	Yes	Supported by design
IP7133	0100b	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	-	-	-	Yes	
IP7134	0100b	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	-	-	-	Yes	
Note:	supports AAC	codec (16	5,32,64k	(bits options)	)		_	-	-		-			-
IP7135		MPEG4	1	704x576	1-way	-	-	Yes	Yes	-	-	-	Yes	Supported by design
IP7137		MPEG4	1	704x576	1-way	-	-	Yes	Yes	-	-	-	Yes	Supported by design
IP7138	0101h	MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	-	-	-	Yes	
IP7139		MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	-	-	-	Yes	Supported by design
IP7142		MPEG4 M-JPEG	1	704x576	2-way	1/1	-	Yes	Yes	-	-	-	Yes	Supported by design
IP7151		MPEG4 M-JPEG	1	704x576	2-way	1/1	-	Yes	Yes	-	-	-	Yes	Supported by design
IP7152		MPEG4 M-JPEG	1	704x576	2-way	1/1	-	Yes	Yes	-	-	-	Yes	Supported by design
IP7153	0100g	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	-	-	-	Yes	

<b>* viv</b>	OTEK				*1: n *2: For multi s	ot avalia not test multi str tream fix	ble on t on so eam s c to 50		00kbps					
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	1/0 Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Edge Record	Liveview Buffering	Remarks
IP7154	0100b	MPEG4 M-JPEG	1	640x480	2-way	1/1	Yes	Yes	Yes	-	-	-	Yes	
IP7160	0101b	MPEG4 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	-	-	-	Yes	
Note:	IP7160-SS is o	compatab	e with I	P7160										
IP7161		MPEG4 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	-	-	-	Yes	Supported by design
Note:	IP7161-SS is o	compatab	e with I	P7161										
IP71x7		MPEG4	1	704x576	1-way	1/1	-	Yes	Yes	-	-	-	Yes	Supported by design
IP7251	0100f	MPEG4	1	640x480	2-way	1/1	Yes	Yes	Yes	-	-	-	Yes	
IP7330		MPEG4 M-JPEG	1	640x480	-	1/0	-	Yes	Yes	-	-	-	Yes	Supported by design
IP7361		MPEG4 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	-	-	-	Yes	Supported by design
IP8130	0100e	M-JPEG H.264	1	1280x800	2-way	*2	-	Yes	*2	-	Yes*	-	Yes	
IP8130W	Refer to IP8130(0100 e)	M-JPEG H.264	1	1280x800	2-way	*2	-	Yes	*2	-	Yes*	-	Yes	Supported by design
IP8131	Refer to IP8131W(010 0e)	M-JPEG H.264	1	1280x800	2-way	*2	-	Yes	*2	-	Yes*	-	Yes	Supported by design
IP8131W	0100e	M-JPEG H.264	1	1280x800	2-way	*2	-	Yes	*2	-	Yes*	-	Yes	
IP8132		MPEG4 M-JPEG H.264	1	1280x800	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
IP8133W	0100c	MPEG4 M-JPEG H.264	1	1280x800	2-way	1/1	_	Yes	Yes	-	Yes*	-	Yes	
IP8151		MPEG4 M-JPEG H.264	1	1280x800	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
Note:	IP8151-SS and		are cor	npatable with	n IP8151				l					
IP8152	0100e	M-JPEG H.264	1	1280x1024	2-way	1/0	Yes	Yes	Yes	Yes	Yes*	-	Yes	
Note:	IP8152: CGI r	eturn a w	rong PT2	Z capability	•	•	•		•	•	•	•	• •	·
IP8155												-	-	
IP8155HP	Refer to IP816A- HP(0100f)	H.264 M-JPEG	1	1920x1080	2-way	3/1	Yes*	Yes	Yes	Yes	Yes*	-	Yes	Supported by design
IP816A-HP	0100f	H.264 M-JPEG	1	1920x1080	5	3/1	Yes*	Yes	Yes	Yes	Yes*	-	-	
Note:	<ol> <li>Audio has n</li> <li>Snapshot's</li> <li>Camera is u</li> </ol>	resolutior	is same	e as stream 3	3. (Came			ition)						
IP8161	0101b	MPEG4 M-JPEG H.264	1	1600x1200		1/1	Yes	Yes	Yes	-	Yes*	-	Yes	
Note:	IP8161-SS is o	compatab	e with I	P8161			-		-			- <u> </u>		
IP8162		MPEG4 M-JPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	1/0 Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Edge Record	Liveview Buffering	Remarks
IP8162P	0100f	MPEG4 M-JPEG H.264	1	1920x1080	2-way	1/1	_	Yes	Yes	-	Yes*	-	Yes	
Note:	PTZ only supp IP8162P-SS is			IP8162P			-		_	-		_		
IP8165HP	Refer to IP816A- HP(0100f)	H.264 M-JPEG	1	1920x1080	2-way	3/1	Yes*	Yes	Yes	Yes	Yes*	-	Yes	Supported by design
IP8172	0100a0	MPEG4 M-JPEG H.264	1	2560x1920	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	
Note:	Not support C		in Main(	Console, MJPE	G not su	pport aud	lio, Not	t support A	AAC aud	io		1		
IP8173H	0100i	MPEG4 M-JPEG H.264	1	2048x1536	2- way(*2	1/0(*2)	*2	Yes	*2	-	Yes*	-	Yes	Tested by link
IP8330	MJPEG not support audio	MPEG4 M-JPEG H.264	1	640x480	-	1/0	-	Yes	Yes	-	Yes*	-	Yes	
IP8331	Not support AAC audio	MPEG4 M-JPEG H.264	1	640x480	-	1/0	-	Yes	Yes	-	Yes*	-	Yes	
IP8332		MPEG4 M-JPEG H.264	1	1280x800	-	1/0	-	Yes	Yes	-	Yes*	-	Yes	Supported by design
Note:	IP8332-SS is o		le with I	P8332					I					I
IP8335H	0100h	MPEG4 M-JPEG	1	1280x800	2-way	3/1	-	Yes	Yes	-	Yes*	-	Yes	Tested by link
Note:	Audio, I/O, Up	H.264	an't tes	tina by link										
IP8337H-C	0100b	M-JPEG H.264	1	1280x800	-	1/0(*2)	-	Yes	*2	-	Yes*	-	Yes	Tested by link
IP8352	0100g	MPEG4 M-JPEG H.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	-	Yes*	-	Yes	
IP8355EH	0100e	H.264 MJPEG	1	1280x1024	2-way	*2	-	Yes	*2	-	Yes*	-	Yes	
IP8361	0100c	MPEG4 M-JPEG H.264	1	1600x1200	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	Tested by link
IP8362	0100d	MPEG4 M-JPEG H.264	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Yes*	-	Yes	
IP8364	0101a	H.264 M-JPEG	1	1920x1080	-	1/0(*2)	-	Yes	*2	-	Yes*	-	Yes	
IB8367-RT	0100f	H.264 M-JPEG	1	1920x1080	*2	*2	-	*2	*2	-	Yes*	-	Yes	Tested by link
IP8336W	0102b	MPEG4 M-JPEG H.264	1	1280x800	1- way(*2 )	1/0(*2)	-	Yes	*2	-	Yes*	-	Yes	Tested by link
IP8355EH	Refer to IP816A- HP(0100f)	H.264 H.264 M-JPEG	1	1920x1080	2-way	3/1	Yes*	Yes	Yes	Yes	Yes*	-	Yes	Supported by design
IP8365EH	Refer to IP816A- HP(0100f)	H.264 M-JPEG	1	1920x1080	2-way	3/1	Yes*	Yes	Yes	Yes	Yes*	-	Yes	Supported by design
IP8371E	0100g	MPEG4 M-JPEG	1	2048x1536	2- way(*2	1/1(*2)	_	*2	*2	_	Yes*	-	Yes	
IP8372	0100e	H.264 MPEG4 M-JPEG	1	2560x1920	) 1-way	*2	_	Yes	*2	-	Yes*	-	Yes	Tested by link
IZ7151		H.264 MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	Yes	Yes	_	-	-	Yes	Supported by design

<b>* VIV</b>	©TEK				*1: n *2: For multi s	ot avalia not test multi str tream fix	ble on on so eam s to 50		00kbps					
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	1/0 Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Edge Record	Liveview Buffering	Remarks
Note:	PTZ only supp	oort zoom	in/out.											
MD7530	0100d	MPEG4 M-JPEG	1	640x480	1-way	1/0	-	Yes	Yes	-	-	-	Yes	
MD7560	0100c	MPEG4 M-JPEG	1	1600x1200	2-way	1/0	-	Yes	Yes	-	-	-	Yes	Tested by link
Note:	MD7560 : Au	dio, I/O, U	Ipnp can	't testing by	link						•	•		
MD7560X	Refer to MD7560	MPEG4 M-JPEG	1	1600x1200	2-way	1/0	-	Yes	Yes	-	-	-	Yes	Supported by design
MD8531H	0100h	MPEG4 M-JPEG H.264	1	1280x960	2-way	*2	_	Yes	*2	-	Yes*	-	Yes	
Note:	Video parame		g is inco	rrect displaye	ed.				1					
MD8562	0100c	MPEG4 M-JPEG H.264	1	1920x1080	2-way	1/0	-	Yes	Yes	-	Yes*	-	Yes	
PD8136	0100e	MPEG4 M-JPEG H.264	1	1280x800	1-way	0/0	Yes	Yes	*2	-	Yes*	-	Yes	
Note:	PD8136 : no :		om.											
РТ3134		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	-	-	Yes	Supported by design
PT31x2		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	-	-	Yes	Supported by design
PT31x3		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	-	-	Yes	Supported by design
PT31x4		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	-	-	Yes	Supported by design
PT31x7		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	-	-	Yes	Supported by design
РТ7000		MPEG4	1	720x576	1-way	-	Yes	Yes	Yes	-	-	-	Yes	Supported by design
PT7135		MPEG4	1	720x576	1-way	-	Yes	Yes	Yes	-	-	-	Yes	Supported by design
PT7137		MPEG4	1	704x576	1-way	-	Yes	Yes	Yes	-	-	-	Yes	Supported by design
PT8133	0100g	MPEG4 M-JPEG H.264	1	1280x800	1-way	-	Yes	Yes	Yes	-	Yes*	-	Yes	Tested by link
PZ61x2	0105e	MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	Yes	Yes	-	-	-	Yes	
PZ61x4		MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	Yes	Yes	-	-	-	Yes	Supported by design
PZ7131	0100b	MPEG4 M-JPEG	1	640x480	2-way	1/1	Yes	Yes	Yes	-	-	-	Yes	
PZ7132		MPEG4 M-JPEG	1	640x480	2-way	1/1	Yes	Yes	Yes	-	-	-	Yes	Supported by design
PZ7151	0101b	MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	Yes	Yes	-	-	-	Yes	
PZ7152		MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	Yes	Yes	-	-	-	Yes	Supported by design

	OTEK				*1: n *2: For multi s	not test multi str tream fix	ble on t on so eam s c to 50	software oftware upport: 00kbps/1 ting supp	00kbps					
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	1/0 Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Edge Record	Liveview Buffering	Remarks
PZ71X1		MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	Yes	Yes	-	-	-	Yes	Supported by design
PZ71X2		MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	Yes	Yes	-	-	-	Yes	Supported by design
PZ81x1		MPEG4 M-JPEG H.264	1	720x480	2-way	1/1	Yes	Yes	Yes	-	Yes*	-	Yes	Supported by design
PZ81x1W	0100e	MPEG4 M-JPEG H.264	1	720x480	2-way	1/1	Yes	Yes	Yes	-	Yes*	-	Yes	Tested by link
SD61x2		MPEG4 M-JPEG	1	720x576	2-way	4/1	Yes	Yes	Yes	-	-	-	Yes	Supported by design
SD7151	0101d	MPEG4 M-JPEG	1	720x576	2-way	4/1	Yes	Yes	Yes	-	-	-	Yes	
Note:	No audio supp	port in M-J	PEG for	mat.										1
SD73X3	0100h	MPEG4 M-JPEG	1	704x576	2-way	4/1	Yes	Yes	Yes	-	-	-	Yes	
SD81X1	0100g	MPEG4 M-JPEG H.264	1	720x576	2-way	4/1	Yes	Yes	Yes	-	Yes*	-	Yes	
Note:	SD81X1 : Auc SD81X1P-SS	io, I/O, U			ink		1			1				•
SD8362	0104a	MPEG4 M-JPEG H.264	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Yes*	-	Yes	
SD8362E	0104a	MPEG4 M-JPEG H.264	1	1920x1080	5	3/2	Yes	Yes	Yes	-	Yes*	-	Yes	
Note:	SD8362E - AC			n <del>Elesting by</del> 1 SD8362E	IIIIK									
SD8363E	0202b	MPEG4 M-JPEG H.264	1	1920x1080	2-way	*2	Yes	Yes	*2	-	Yes*	-	Yes	
Note:	1.Work with S 2.Video parar	SF8172 as			yed.					1				
SD83x1	0100e	MPEG4 M-JPEG H.264	1	720x480	2-way	1/1	Yes	Yes	Yes	-	Yes*	-	Yes	Tested by link
SD83x2		MPEG4 M-JPEG H.264	1	720x480	2-way	1/1	Yes	Yes	Yes	-	Yes*	-	Yes	Supported by design
SD83x3	0102d	MPEG4 M-JPEG H.264	1	720x480	2-way	1/1	Yes	Yes	Yes	-	Yes*	-	Yes	Supported by design
Note:	SD83X3 : Auc SD8323E-SS	dio, I/O, U		0,0	ink	-	-	-	-	-	-	-	-	-
SD83x4	0200c	MPEG4 M-JPEG H.264	1	720x480	2-way	4/2	Yes	Yes	Yes	-	Yes*	-	Yes	Supported by design
SD83x6	0200c	MPEG4 M-JPEG H.264	1	720x480	2-way	4/2	Yes	Yes	Yes	-	Yes*	-	Yes	
SD8364E	0200d	H.264 M-JPEG MPEG4	1	1920x1080	2-way	*2	Yes	Yes	*2	Yes	Yes*	-	Yes	
SF8172	0100d	MPEG4 M-JPEG H.264	1	1920x1920	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	

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					. ~	ot avalia	blo or	n camera						
	<b>OTEK</b>				*1: n	ot avalia	ble or	n softwar						
						not test multi str								
					multi s	tream fix	k to 50	) 00kbps/1		i				
				Y	/es*: m	ulti strea	im set	ting sup	port		B			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Edge Record	Liveview Buffering	Remarks
Note:	Fisheye came	ra												
SF8172V	Refer to SF8172(0100 d)	MPEG4 M-JPEG H.264	1	1920x1920	2-way	1/1	-	Yes	Yes	-	Yes*	-	Yes	
Note:	SF8172 and S 1. Support PP 2. FishEye car 3. The first 10 constrain by 0	TZ. mera. )80p strea	m conno e perfor	ection to cam mance of car	era can i nera.	reach up t	o 30 fŗ	os, but the	e second	1080p	stream co	nnection c	an't. It is bec	ause of the
SF8174	0100c	MPEG4 M-JPEG H.264	1	1920x1920	2-way	*2	-	Yes	*2	-	Yes*	-	Yes	
Note:	1. SD8363E a 2. Fisheye car		4 are PP	ΤZ						_		_		
TC5330		MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	-	-	-	Yes	Supported b design
TC5331		MPEG4	1	720x576	1-way	-	-	Yes	Yes	-	-	-	Yes	Supported b design
TC5630		MPEG4	1	720x576	1-way	-	-	Yes	Yes	-	-	-	Yes	
TC5631		MPEG4	1	720x576	1-way	-	-	Yes	Yes	-	-	-	Yes	
VS2101		M-JPEG	1	720x576	-	1/1	-	Yes	Yes	-	-	-	Yes	Supported b design
VS2401		M-JPEG	4	720x576	-	4/2	-	Yes	Yes	-	-	-	Yes	Supported b design
VS2402		M-JPEG	4	720x576	-	4/2	-	Yes	Yes	-	-	-	Yes	Supported b design
VS2403	0103b	M-JPEG	4	720x576	1-way	4/4	Yes	Yes	Yes	-	-	-	Yes	
VS3100		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	-	-	Yes	Supported b design
VS3101		H.263	1	720x576	-	1/1	-	Yes	Yes	-	-	-	Yes	Supported b design
VS3102		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	-	-	Yes	Supported b design
VS3102-XLTH		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	-	-	Yes	Supported b design
VS7100	0101e	MPEG4 M-JPEG	1	720x576	-	1/1	Yes	Yes	Yes	-	-	-	Yes	
VS8100	0100g	H.264 MJPEG	1	720x576	1-way	0/0	Yes	Yes	Yes	Yes	Yes*	-	Yes	
VS8102	0200c	MPEG4 M-JPEG H.264	1	720x480	2-way	1/1	Yes	Yes	Yes	-	Yes*	-	Yes	
VS8401		MPEG4 M-JPEG H.264	4	720x576	2-way	4/4	Yes	Yes	Yes	-	Yes*	-	Yes	Supported b design
VS8801	0202a3	MPEG4 M-JPEG H.264	8	720x576	2-way	8/8	Yes	Yes	Yes	-	Yes*	-	Yes	

1.					- : n	ot avalia	ble or	n camera						
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					*2:	not test	t on s	oftware						
					For	multi str	eam s	support:						
		Yes: multi stream fix to 500kbps/100kbps Yes*: multi stream setting support												
				Y	∕es*: m	ulti strea	im set	tting supp	oort					
Device Name	Tested Firmware		Video Ch       Max Resolution       Audio       I /O Ch       PTZ       On-Edge Motion       UPnP       Auto Pan       Multi Stream Support       Edge Record       Liveview Buffering       Remarks											
Note:		e Format Ch Resolution Addition Addition Motion Motion Pan Support Record Buffering Record Buffering Internet Record Buffe												
Note:	MPEG4: Unab	le to conn	ect thro	ugh HTTP.										
Note:	Smart stream	function	sunnort	only if Vivota	k camora	cupport	thic fu	nation						

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Device Name	Tested Firmware	Video Format	Vide o Ch	Max Resolutio n	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks	
MPIX-21DF	2.420.WT00 .0.T, build : 2014-06-19	H.264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	-	Yes	Yes		
Note: MPIX-30-VDV- IRM Note:	PIX-21DF       .0.T, build :       H.264 MJPEG       1       1920x1080       -       -       -       Yes       Yes       -       Yes       Yes         1.       The range of parameter on camera will change by other parameter, our parameter dialog can't synchornize with camera. (Camera firmware issue)       1.       The range of parameter on camera will change by other parameter, our parameter dialog can't synchornize with camera. (Camera firmware issue)         2.       The camera can't be search by auto detection function and UPNP tool. (Camera firmware issue)       3.       When framerate set to 1 and record dynamic picture, the picture's framerate may rise to 30 immediately. (Camera firmware issue)         4.       Video parameter setting and rotate function may result in failure by Day/Night profile. (Camera firmware issue)         PIX-30-VDV-       2.420.WT00       H.264 MJPEG       1       2048x1536       -       1/1       Yes       Yes       -       Yes       Yes         PIX-30-VDV-       2.420.WT00       H.264 MJPEG       1       2048x1536       -       1/1       Yes       Yes       -       Yes       Yes       Yes       -       Yes													
MPIX-50BIMR	2.210.WT00 .0.R 1. The range with camera. 2. Not suppo 3. Not suppo 4. Audio in w 5. PCM in aud 6. Sub strear	MJPEG of parame (Camera f rt UPNP se rt Auto De rith 16 KH dio format	firmwar earch.(( etection z samp : can't k	re issue) Camera firm I. (Camera fir Iing rate is n De used. (Can	be chan ware iss mware i ot suppo nera firr	iged k ue) ssue) orted nware	by oth	е)	Yes neter se	- etting, o	Yes ur parameter dia	Yes log can't sy	nchornize	

Wavekro	ion M		Y		avaliat ot test ulti stre eam fix	ole on on sof eam su to 500	softw ftwar uppor Okbps	vare e t: s/100kb	ps				
Device Name	Tested Firmware		Video Ch	Max Resolution		I/O Ch	ΡΤΖ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
WK-SD6000HD	v1.4.1.8	H.264 MJPEG	1	1920x1080	2-way	-	*2	*2	*2	-	-	-	

			Ye	- : not a *1: not a *2: no For mu s: multi strea Yes*: multi	avaliab ot test o Ilti stre am fix	e on so on soft am sup to 500	oftwa ware oport <bps <="" th=""><th>are : /100kbp</th><th>S</th><th></th><th></th><th></th><th></th></bps>	are : /100kbp	S							
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution		I/O Ch		On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks			
YUC-H7A26A	VE1.0.20.10_Y															
Note:	<ol> <li>Stream2 can</li> <li>Audio codec c</li> <li>Upnp will find</li> </ol>	only can cho	oose G7	11. (Camera Fi	rmware		eams	simultan	eously.	(Came	ra performa	ance limitatio	on)			
YUC-H7A82	VH1.0.0.3_Y	H.264 MJPEG	1	2688x1520	2-way	1/1	-	Yes	Yes	-	Yes*	-				
Note:	<ol> <li>Camera cann</li> <li>Stream 1 cann</li> <li>performance lim</li> <li>Resolution lis</li> <li>Audio has noi</li> </ol>	not achieve litation) t and bitrat	maximu e list do	im FPS when s es not synchro	tream 2	connec	t with:	n MJPEG a	and hig	h resolu			(Camera			

ŽΛ	VIG			upport 4 typ dge IVS eve	Ye bes of e	*1: nc *2: For r nulti st s*: mu For ed edge IV	t ava not t nulti ream Ilti str ge IV 'S eve		software oftware upport 00kbps ting su suppor config	are :: /100kb ipport t : jure mo	tion event				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Edge IVS event	Advanced setting on Server	Multi Stream Support	Edge Record	Liveview Buffering	Remarks
B5010	Refer to Beward N600 (M2.0.9.13 .1)		1	640x480	-	-	-	Yes	Yes	-	-	-	-	Yes	Supported by design
B5110		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	Yes	-	-	-	-	-	Supported by design
B5111	M2.1.6.02 C045	H.264 MJPEG MPEG4	1	1280x800	-	-	-	Yes	Yes	-	-	Yes*	-	Yes	
Note:				MPEG4 and h lution list can							amera perfor	mance lim	itation)		
B5210	M2.1.6.02 C014	H.264 MPEG4 M-JPEG	1	1920x1080	-	-	-	Yes	Yes	-	-	-	-	Yes	
Note:	For B5210,		ate is n	ot enough wh	en usin	g TCP a	nd HT	TP connec	tion.						
B6110	MG.0.6.01 _C1	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	Yes	-	-	-	-	-	
B6210	02_C022	H.264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	-	Yes	Yes*	-	Yes	
Note:				hronize with maximum Ff					ation)						
B6320	01_c006	H.264 H.265 MJPEG	1	2048x1520	-	-	-	Yes	Yes	-	-	Yes*	-	Yes	
B6520	Refer to D4520 (01_C017)	H.264 H.265 MJPEG	1	2560x1920	2-way	1/1	-	Yes	Yes	Yes	Yes	Yes*	-	Yes	Supported by design
B7210		H.264 MPEG4 M-JPEG	1	1920x1080			-	Yes	Yes	-	-	Yes*	-	Yes	
Note:	2. Camera	is unable to	achieve	ing the resolu e maximum Fl lomly.(Camer	PS.(Cam	nera per	forma			sue)					
B7320	M3.1.5.17	M-JPEG H.264	1	2048x1536	2-way	2/2	-	Yes	Yes	-	-	-	-	-	
Note	Not support	t audio in.					1				1	r	r	1	
B7510	M3.1.5.19	H264 MJPEG	1	2560x1920	2-way	2/2	-	Yes	Yes	-	-	-	-	Yes	
B8210	02_C022	H.264 MJPEG	1	1920x1080		2/2	Yes	Yes	Yes	-	Yes	Yes*	-	Yes	
Note:	2. Camera 3. Move car	with highest n't not move inge is not s	resolut to cen	Camera Firm ion is unable ter. (Camera nize with web.	to achie Firmwa	eve max re issue	)		mera pe	erforma	nce limitatior	n)		I	
B8220	01_C013	H.264 H.265 MJPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	Yes#	Yes	Yes*	Yes	Yes	
Note:	2. Camera	is unable to	achieve	Camera Firm e maximum Fi ter. (Camera	PS. (Car	nera pe		ance limit	ation)			-	-		
B8520	01_C013	H.264 H.265 MJPEG	1	2560x1920	2-way	2/2	Yes	Yes	Yes	Yes#	Yes	Yes*	-	Yes	

			Note : e	Support 4 typedge IVS eve	Ye bes of e	*1: no *2: For i nulti st s*: mi For ec edge IV e : mo	ot ava not t multi tream ulti st dge IV /S ev otion,	tamperii On-	software support Okbps ting su support	are e t: /100kt upport rt : jure me	otion event and perimet	0	ion	I browlease	
Device Name	Tested Firmware	Format	Video Ch	Resolution	Audio	Ch		Edge Motion	UPnP	IVS event	setting on Server	Stream Support	Edge Record	Liveview Buffering	Remarks
Note:	<ol> <li>Camera</li> <li>Sever re</li> </ol>	with highes solution list	st resolu t is not s	bitrate, quality tion and MJPE same as web p server limitat	G formation	at is un	able to	achieve	maximu	um fps.	• •	formance	limitation)		
D3100	M2.1.6.02. 0830	H.264 MPEG4 M-JPEG	1	1280x800	2-way	1/1	-	Yes	Yes	-	-	-	-	Yes	
D3200	M2.1.6.02 C066	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	-	-	Yes	
Note:	2. The talk	function is	unwork	ng AMR 7.95 ed in AMR mo G4 is up to 20		1280x	800. I	t's the lim	itation	of hardv	ware				
D4210	M2.1.5.11	H264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	Yes*	-	Yes	
D4211	02_C022	H264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	Yes*	-	Yes	
D4320	01_C014	H.264 H.265 MJPEG	1	2048x1536	2-way	1/1	-	Yes	Yes	-	-	Yes*	-	Yes	
Note:	2. Not G.72	26 support.	(NUUO	irmware issue server limitat chronized with	ion)	a web.	(Came	ra Firmwa	are issu	e)	-			•	
D4520	01_C017	H.264 H.265 MJPEG	1	2560x1920	2-way	1/1	-	Yes	Yes	Yes	Yes	Yes*	-	Yes	
Note:	<ol> <li>Frame ra</li> <li>Bitrate is</li> <li>Frame ra</li> </ol>	ate list can s unable to ate is unabl	not synd achieve e to ach	th web in MJPl c with web. (C setting value ieve 30 fps in JUO server lin	amera in CBR MJPEG	firmwar mode. with 19	e issu (Came	e) era perfor	mance l	imitatio	n)	)			
D510E		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	-	-	-	-	Supported by design
D5110		H.264 MPEG4 M-JPEG	1	1280x1024	-	1/1	-	-	Yes	-	-	-	-	-	Supported by design
D5111		H.264 MPEG4 M-JPEG	1	1280x1024	-	1/1	-	-	Yes	-	-	-	-	-	Supported by design
D5112	Refer to D5113	H.264 MPEG4 M-JPEG	1	1280x720	-	1/1	-	Yes	Yes	-	-	-	-	Yes	Supported by design
D5113	Refer to D7111	H.264 MPEG4 M-JPEG	1	1280x720	-	1/1	-	Yes	Yes	-	-	-	-	Yes	
D520E	LM.1.6.16. 03	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	-	-	-	-	
D5210	M2.1.6.04	H.264 MPEG4 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	-	-	Yes*	-	Yes	
Note:	D5210: Due to cam		tion, son	ne video settii	ng will f	ail. This	situa	tion will b	e the sa	ime as	camera web.	(Camera	performan	ce limitatior	))
D610A		MPEG4 M-JPEG	1	640x480	2-way	-	-	-	Yes	-	-	-	-	-	Testing by manufactor
D6111	MG.0.6.01	H.264 MPEG4	1	1280x1024	2-way	1/1	_	_	Yes	_	1			_	

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				upport 4 typ dge IVS eve	oes of e	For ed edge IV	ge IV /S eve	'S event ent, can	suppoi config	rt : jure ma					
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP		setting on	Multi Stream Support	Edge Record	Liveview Buffering	Remarks
D611E		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	-	-	-	-	Testing by manufactor
D6210	02_C022	H.264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	-	Yes	Yes*	-	Yes	
Note:				hronize with maximum Fl					ation)						
D6320	c006)	H.264 H.265 MJPEG	1	2048x1520	-	-	-	Yes	Yes	-	-	Yes*	-	Yes	Supported by design
D6520	Refer to D4520 (01_C017	H.264 H.265 MJPEG	1	2560x1920	2-way	1/1	-	Yes	Yes	Yes	Yes	Yes*	-	Yes	Supported by design
D7110	MG.1.6.03 P7_app7	H.264 MPEG4 M-JPEG	1	1280x1024	-	1/1	-	Yes	Yes	-	-	-	-	-	
D7111	M2.0.3.3.6	M-JPEG	1	1280x720	-	1/1	-	Yes	Yes	-	-	-	-	Yes	
D7210	M2.1.6.02 C066	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	-	-	Yes	Supported by design
Note:	2. The talk	function is u	unworke	g AMR 7.95 ed in AMR mo G4 is up to 20		1920x1	080 a	ind 1280x	:800. It	's the li	mitation of h	ardware			
D7320	M3.1.5.21	H.264 M-JPEG	1	2048x1536	2-way	1/1	-	Yes	Yes	-	-	-	-	Yes	
Note:	Frame rate	can't reach	setting	value			·	1			•			1	1
D7510	M3.04.15. C01	H.264 M-JPEG	1	2560x1920	2-way	1/1	-	Yes	Yes	-	-	-	-	Yes	
Note:		-		ly. over HTTP in	high vi	deo qua	ility w	ill cause d	lelayed	image a	and broken v	oice.			
D8210	02_C022	H.264 MJPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	-	Yes	Yes*	-	Yes	
Note:	2. Camera		t resolut	Camera Firm ion is unable cus.			imum	FPS. (Ca	mera p	erforma	ince limitatio	ר)			
D8220	01_C013	H.264 H.265 MJPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	Yes#	Yes	Yes*	-	Yes	
Note:		s noise. (Ca		rmware issue (NUUO server		on)									-
D8520	Refer to B8520(01_ C010)	H.264 H.265 MJPEG	1	2560x1920	2-way	2/2	Yes	Yes	Yes	Yes#	Yes	Yes*	-	Yes	Supported by design
F1100	Refer to F1105	M-JPEG	1	1280x720	1-way	-	-	Yes	Yes	-	-	-	-	-	
F1105	BP.1.6.01	M-JPEG	1	1280x720	1-way	-	-	Yes	Yes	-	-	-	-	-	
F210A	Refer to F531E	MPEG4 M-JPEG	1	640x480	2-way	-	-	Yes	Yes	-	-	-	-	-	
F3000		H.264 MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	-	-	-	-	Yes	
F3005		H.264 MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	-	-	-	-	Yes	

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Device Name	Tested Firmware	Video	ote : e Video Ch	dge IVS eve Max Resolution	ent type Audio	e: mo I/O Ch		tamperir On- Edge Motion	ng, trip UPnP	Edge		Multi	ion Edge Record	Liveview Buffering	Remarks
F3100		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	-	-	-	Yes	-	-	-	-	-	Supported by design
F3101	Refer to F3106	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	-	-	Yes	Yes	-	-	-	-	-	
F3102	M2.1.6.02 C045	H.264 MPEG4 M-JPEG	1	1280x800	2-way	1/1	-	Yes	Yes	-	-	-	-	Yes	Supported by design
Note:		02, the AMR 02, the AMR		n not work. If talk functior	n can no	ot work.									
F3105		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	-	-	-	Yes	-	-	-	-	-	Supported by design
F3106	MG.1.6.03 C8	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	-	-	Yes	Yes	-	-	-	-	-	
F3107	M2.1.6.05	H.264 MPEG4 M-JPEG	1	1280x800	2-way	1/1	-	Yes	Yes	-	-	Yes*	-	Yes	
Note:				irmware issue high FPS with	•	tion 128	30x80	0.(Camera	a perfor	mance	limitation)				
F3110	M2.1.6.02 C045	H.264 MPEG4 M-JPEG	1	1280x800	2-way	1/1	-	Yes	Yes	-	-	-	-	Yes	
Note:	2. The talk		unworke	g AMR 7.95 ed in AMR mo G4 is up to 20		1280x8	300. It	's the limi	itation of	of hardv	vare				
F3115	M2.1.6.02 C045	H.264 MPEG4 M-JPEG	1	1280x800	2-way	1/1	-	Yes	Yes	-	-	-	-	Yes	Supported by design
Note:		5, the AMR		n not work. f talk functior	n can no	ot work.		•		•					
F312A		MPEG4 M-JPEG	1	640x480	2-way	-	-	-	Yes	-	-	-	-	-	Supported by design
F3201	Refer to F3206	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	-	-	Yes	Yes	-	-	-	-	-	
F3206	M2.P2P_03 14	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	2/2	-	Yes	Yes	-	-	-	-	Yes	
F3210	M2.1.6.03 C019	H.264 MPEG4 M-JPEG	1	1920x1080	5	1/1	-	Yes	Yes	-	-	-	-	Yes	
Note:	For F3210, M2.1.6.05	H.264		alk function c			-								
F3215	M2.1.6.05 C016	M-JPEG MPEG4	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	Yes*	-	Yes	
Note:	Resolution	5	nchroni	zed with came	era web	due to	resolu	ition settii	ng limit	ation. (	Camera limit	ation issue	e)	1	
F5100	MG.0.5.0.1	M-JPEG	1	1280x1024	2-way	1/1	-	-	Yes	-	-	-	-	-	
F5105		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	Yes	-	-	-	-	-	Supported by design
F510E		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	-	-	-	-	Supported by design
F510W		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	-	-	-	-	Supported by design
F5110		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	Yes	-	-	-	-	-	Supported by design

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## ZNVIG

- : not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

## Yes: multi stream fix to 500kbps/100kbps

Yes*: multi stream setting support

For edge IVS event support :

Yes#: Support 4 types of edge IVS event, can configure motion event setting only

Note : edge IVS event type : motion, tampering, tripwire, and perimeter detection

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Edge IVS event	Advanced setting on Server	Multi Stream Support	Edge Record	Liveview Buffering	Remarks
F5115		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	Yes	-	-	-	-	-	Supported by design
F511E		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	-	-	-	-	Supported by design
F511W		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	-	-	-	-	Supported by design
F520E	LM.1.6.16. 03P2	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	-	-	-	-	
F521E	LM.1.6.16. 03	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	-	-	-	-	
F531E	LM.1.6.18P 9_testport 2	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	-	-	-	-	-	Supported by design
F610A		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	-	-	-	-	Supported by design
F611E		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	-	-	-	-	Testing by manufactor
F7110	MG.1.6.02 C9	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	2/2	Yes	-	Yes	-	-	-	-	-	
F7115		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	2/2	-	-	Yes	-	-	-	-	-	Supported by design
F7210	M2.1.6.04	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	-	-	Yes*	-	Yes	
F721A		MPEG4 M-JPEG	1	640x480	2-way	-	-	-	Yes	-	-	-	-	-	Supported by design
F731E	LM.1.6.16. 03	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	-	-	-	-	
Generic	Tested by P6210(2.1. 5.20)	H.264 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	-	-	-	Yes*	-	Yes	
Note:				0 1920x1080 to 1920x1080							in camera w	eb. (Came	era Firmwa	are Issue)	
M510E	LM.1.6.16. 03	MPEG4 M-JPEG	1	640x480	2-way	1/1	Yes	-	Yes	-	-	-	-	-	
M510W	LM.1.6.16. 03P2	MPEG4 M-JPEG	1	640x480	2-way	1/1	Yes	-	Yes	-	-	-	-	-	
M511E	LM.1.6.16. 03P2	MPEG4 M-JPEG	1	640x480	2-way	1/1	Yes	-	Yes	-	-	-	-	-	
M511W	LM.1.6.16. 03	MPEG4 M-JPEG	1	640x480	2-way	1/1	Yes	-	Yes	-	-	-	-	-	
N24420	Refer to P4420(Fish eye_Test_	H.265	1	2048x1520	2-way	1/1	-	Yes	Yes	-	-	Yes*	-	-	Supported by design
N24320	Refer to P4320 (01_C013)	H.264 H.265 MJPEG	1	2048x1520	2-way	1/1	-	Yes	Yes	-	-	Yes*	-	-	Supported by design
N24520	Refer to P4520(01_ C013)	H.264 H.265 MJPEG	1	2560x1920	2-way	1/1	-	Yes	Yes	-	Yes	Yes*	-	-	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Edge IVS event	Advanced setting on Server	Multi Stream Support	Edge Record	Liveview Buffering	Remarks
N26210	Refer to P6210(M2. 1.5.11)	H.264 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	-	Yes*	-	-	Supported by design
Note:	2. The came		0	il when resolu lity and MJPE							•		ie)		
N26211	Refer to P6211(M2. 1.5.11)	H.264 M-JPEG	1	1920x1080	*2	*2	*2	Yes	*2	-	-	Yes*	-	-	Supported by design
Note:			0	il when resolu lity and MJPE							•		ie)		
N36210	Refer to B6210(02_ C022)	H.264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	-	Yes	Yes*	-	-	Supported by design
N36320	c006)	H.264 H.265 MJPEG	1	2048x1520	-	-	-	Yes	Yes	-	-	Yes*	-	-	Supported by design
N36520	Refer to D4520 (01 C017)	H.264 H.265 MJPEG	1	2560x1920	2-way	1/1	-	Yes	Yes	Yes	Yes	Yes*	-	Yes	Supported by design
N37320	Refer to B7320(M3. 1.5.17) Refer to	M-JPEG H.264	1	2048x1536	2-way	2/2	-	Yes	Yes	-	-	-	-	-	Supported by design
N37510	B7510(M3. 1.5.19)	H264 MJPEG	1	2560x1920	2-way	2/2	-	Yes	Yes	-	-	-	-	-	Supported by design
N38210	Refer to B8210(02_ C022)	H.264 MJPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	-	Yes	Yes*	-	-	Supported by design
N38220	C013)	H.264 H.265 MJPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	Yes#	Yes	Yes*	Yes	-	Supported by design
N38520	C013)	H.264 H.265 MJPEG	1	2560x1920	2-way	2/2	Yes	Yes	Yes	Yes#	Yes	Yes*	-	-	Supported by design
N74210	Refer to D4210(M2. 1.5.11)	H264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	Yes*	-	-	Supported by design
N74211	Refer to D4211(02 _C022)	H264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	Yes*	-	-	Supported by design
N74320	Refer to D4320 (01_C014)	H.264 H.265 MJPEG	1	2048x1536	2-way	1/1	-	Yes	Yes	-	-	Yes*	-	-	Supported by design
N74520	(01_C017)	H.264 H.265 MJPEG	1	2560x1920	2-way	1/1	-	Yes	Yes	Yes	Yes	Yes*	-	Yes	Supported by design
N76210	Refer to D6210(02 C022)	H.264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	-	Yes	Yes*	-	-	Supported by design
N76320	c006)	H.264 H.265 MJPEG	1	2048x1520	-	-	-	Yes	Yes	-	-	Yes*	-	-	Supported by design
N76520		H.264 H.265 MJPEG	1	2560x1920	2-way	1/1	-	Yes	Yes	Yes	Yes	Yes*	-	Yes	Supported by design
N77320	Refer to D7320(M3. 1.5.21)	H.264 M-JPEG	1	2048x1536	2-way	1/1	-	Yes	Yes	-	-	-	-	-	Supported by design
Note:	1. Frame ra	ite can't rea	ch setti	ng value.(Firn	nware is	ssue)									
N77510	Refer to D7510(M3. 04.15.C01	H.264 M-JPEG	1	2560x1920	2-way	1/1	-	Yes	Yes	-	-	-	-	-	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	ıvš	Advanced setting on Server	Multi Stream Support	Edge Record	Liveview Buffering	Remarks
N78210	Refer to D8210(02 C022)	H.264 MJPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	-	Yes	Yes	-	-	Supported by design
N78220	Refer to B8220(01_ C013)	H.264 H.265 MJPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	Yes#	Yes	Yes*	Yes	-	Supported by design
N78520	Refer to B8520(01_ C010)	H.264 H.265 MJPEG	1	2560x1920	2-way	2/2	Yes	Yes	Yes	Yes#	Yes	Yes*	-	-	Supported by design
NFE540 4	Refer to P4420(Fish eye Test	H.265	1	2048x1520	2-way	1/1	-	Yes	Yes	-	-	Yes*	-	-	Supported by design
P4320	01_C013	H.264 H.265 MJPEG	1	2048x1520	5		-	Yes	Yes	-	-	Yes*	-	Yes	
Note:	2. Quality li	ame rate is unable to achieve setting value in H.265. (Camera performance limitation) ality list may not sync with web. (Camera firmware issue) lio in G.726 can not we used. (NUUO server limitation) H.264													
P4520	01_C013	H.264 H.265 MJPEG	1	2560x1920	2-way	1/1	-	Yes	Yes	-	Yes	Yes*	-	Yes	
Note:	2.Quality lis 3.Textures	L_C013 H.265 1 2560x1920 2-way 1/1 - Yes Yes - Yes Yes* - Yes													
P5110		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	Yes	-	Yes	-	-	-	-	-	Testing by manufactor
P5111	Refer to P5116	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	Yes	Yes	Yes	-	-	-	-	Yes	Supported by design
P5115	MG.0.6.01 _C1	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	Yes	-	Yes	-	-	-	-	-	
P5116	M2.1.6.02	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	Yes	Yes	Yes	-	-	-	-	Yes	
Note:	2. There is		nen usin	ly. g AMR 7.95. G4 and MJPEC	G is up t	o 20 FP	S in 1	280x800.	It's the	e limitat	ion of hardwa	are.			
P5210		H.264 MPEG4 M-JPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	-	-	-	-	Yes	
P6210	M2.1.5.11	H.264 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	-	Yes*	-	Yes	
Note:		0		en resolution lity and MJPE								•		<u> </u>	
P6211	02_C022	H.264 M-JPEG	1	1920x1080	*2	*2	Yes	Yes	*2	-	-	Yes*	-	Yes	
V1100	M2.1.6.03	H.264 MPEG4 M-JPEG	1	720x576	2-way	1/1	Yes	Yes	Yes	-	-	-	-	Yes	
Note:	AMR can't b	be used in a	udio in/	out.											
V111T	LM.1.6.16. 03	MPEG4 M-JPEG	1	640x480	2-way	1/1	Yes	-	Yes	-	-	-	-	-	
		1							1		1				1

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	IVŠ	Advanced setting on Server		Edge Record	Liveview Buffering	Remarks
Note:	function for	F7210 is n	ot guara	d PTZ malfund inteed. 5 and the UPr									is provideo	d. Thus, aud	io and PTZ

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				For mi Yes: multi stre	ulti stre am fix		•••		S				
				Yes*: mult					-				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
N1011		H264 MJPEG	1	2560x1920	2-way	1/1	Yes	Yes	Yes	-	-		Supported by design
N1012		H264 MJPEG	1	2560x1920	2-way	1/1	Yes	Yes	Yes	-	-		Supported by design
N1031		H.264 M-JPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes	-	-		Supported by design
N1032		H.264 M-JPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes	-	-		Supported by design
N3011		H264 MJPEG	1	2560x1920	2-way	1/1	Yes	Yes	Yes	-	-		Supported by design
N3012		H264 MJPEG	1	2560x1920	2-way	1/1	Yes	Yes	Yes	-	-		Supported by design
N3031		H.264 M-JPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design
N3032		H.264 M-JPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design
N3071	Refer to 3S N3072	H264 M-JPEG	1	1600x1200	1-way	-	-	Yes	-	-	-	-	Supported by design
N3072	V1.13.0_ST D-1	H.264	1	1600x1200	2-way	1/1	Yes*	Yes	Yes	-	Yes*	-	
Note	<ol> <li>2. The fram</li> <li>3. Connection</li> <li>4. Pan and the function</li> </ol>	e rate via N on lost whe tilt speed w	IJPEG is n frame ill set to	high. (Camera perd unable to achieve n rate is set to 1 fps. gether. (Camera Fir ft and up right will p	naximur (Camer mware i	n FPS a perf ssue)	. (Came ormanc	e limitatio	on)		-		
N5012	V1.01_STD -1	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	-	-	
Note	1.HTTP port	always 80	when us	sing UPnP search.									
N5013	V1.04_STD -1	H.264 MJPEG	1	704x576	2-way	1/1	Yes	Yes	Yes	-	Yes	-	
N5071	V1.03_STD -1	H264 M-JPEG	1	704x576/ 704x480	1-way	-	Yes	Yes	Yes	-	-	-	
N6011		H264 MJPEG	1	2560x1920	2-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design
N6012		H264 MJPEG	1	2560x1920	2-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design
N6013		H264 MJPEG	1	2560x1920	2-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design
N6014		H264 MJPEG	1	2560x1920	2-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design

				- : not *1: not									
- 🍼 - 1				*2: n	ot test	on sc	oftware						
					ulti stre				2				
Yes: multi stream fix to 500kbps/100kbps Yes*: multi stream setting support													
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
N6015		H264 MJPEG	1	2560x1920	2-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design
N6016		H264 MJPEG	1	2560x1920	2-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design
N6031		H.264 M-JPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design
N6032		H.264 M-JPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design
N6033		H.264 M-JPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design
N6034		H.264 M-JPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design
N0635		H.264 M-JPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design
N6036		H.264 M-JPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design
N6037		H.264 M-JPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design
N6038		H.264 M-JPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design
N6072	Refer to 3S N6075	H264 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	Yes	-	-	Supported by design
N6073	Refer to 3S N6075	H264 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	Yes	-	-	Supported by design
N6074	Refer to 3S N6075	H264 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	Yes	-	-	Supported by design
N6075		H264 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	Yes	-	-	
N6076	Refer to 3S N6075	H264 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	Yes	-	-	Supported by design
N6077	Refer to 3S N6075	H264 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	Yes	-	-	Supported by design
N6082	Refer to N9085(V1. 05.0)	H.264	1	1600X1200	-	-	-	Yes	Yes	-	Yes*	-	Supported by design
N8011		H264 MJPEG	1	2560x1920	2-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design
N8012		H264 MJPEG	1	2560x1920	2-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design

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				Yes: multi stre					S				
		-		Yes*: mult	i strear	n set	ting su	pport					
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Liveview Buffering	Remarks
N8031		H.264 M-JPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design
N8032		H.264 M-JPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design
N8072	V1.03_STD -1	H264 M-JPEG	1	1600x1200	2-way	0/0	-	Yes	-	Yes	-	-	
N8072-C	V1.04.0_ST D-1	H.264	1	1600X1200	2-way	-	-	Yes	Yes	-	Yes*	-	
Note:				ferent with the setti different to web. (Ca	0	•			ssue)			•	
N9012		H264 MJPEG	1	2560x1920	2-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design
N9018	V1.01_STD -1	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	-	
Note:	Fisneye camera 1.Audio toned with G.726/32.[camera firmware issue] 2.The image of snapshot to FTP is use MIPEG stream [camera firmware issue]												
N9032		H.264 M-JPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design
N9033		H.264 M-JPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design
N9034		H.264 M-JPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes	-	-	-	Supported by design
N9071	V1.06_STD -1	H264 M-JPEG	1	1600x1200	1-way	0/0	-	Yes	Yes	Yes	-	-	
N9073	Refer to N3072(V1. 13.0 STD-	H.264	1	1600x1200	2-way	1/1	Yes*	Yes	Yes	-	Yes*	-	Supported by design
N9074	Refer to N3072(V1. 13.0 STD-	H.264	1	1600x1200	2-way	1/1	Yes*	Yes	Yes	-	Yes*	-	Supported by design
N9082	Refer to	H.264	1	1600X1200	-	-	-	Yes	Yes	-	Yes*	-	Supported by design
N9085	V1.05.0	H.264	1	1600X1200	-	-	-	Yes	Yes	-	Yes*	-	
Note				e is too high. (Came different to web. (Ca					-	-		-	
S4071	V1.04_STD -1	H264 M-JPEG	4	720x576	2-way	4/4	Yes	Yes	Yes	-	-	-	
Note				I G is unavailable. vo or more channels	the ma	iximal	framer	ate is un	stable	1			1