

					*1: no *2: For n nulti str	t avalia not tes nulti sti ream fii	ible oi t on s ream x to 5	n camera n software oftware support: 00kbps/10 tting supp	)0kbps				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolutio n	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
ACD2000Q	A4Q-220- V3.04.08	MPEG4 M-JPEG	4	720x480	*2	*2	*2	*2	-	Yes	Yes	-	
Note:	1.Not suppor	t framera	te 8 du	e to camera i	firmware	issue.							
ACD2100	A1D-220- V3.08.08-AC	MPEG4 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	-	Yes	-	-	
ACD2200		MPEG4 M-JPEG	4	720x480	1-way	8/8	Yes	Yes	-	Yes	-	-	Supported by design
ACD2300		MPEG4 M-JPEG	8	720x480	1-way	16/16	Yes	Yes	-	Yes	-	-	Supported by design
ACD2400	AGD-R2N- V2.05.02-AC	MPEG4 M-JPEG	16	720x480	1-way	32/32	Yes	Yes	-	Yes	-	-	
ACM1011	A1D-220- V3.10.22-AC	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	-	
ACM1231		MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	Yes	-	-	Supported by design
ACM1232		MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	Yes	-	-	Supported by design
ACM1311		MPEG4 M-JPEG	1	720x480	1-way	-	-	Yes	-	Yes	-	-	Supported by design
ACM1431		MPEG4 M-JPEG	1	720x480	1-way	-	-	Yes	-	Yes	-	-	Supported by design
ACM1432		MPEG4 M-JPEG	1	720x480	1-way	-	-	Yes	-	Yes	-	-	Supported by design
ACM1511		MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	Yes	-	-	Supported by design
ACM3001		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	-	Supported by design
ACM3011		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	-	Supported by design
ACM3211		MPEG4 M-JPEG	1	720x480	1-way	-	Yes	Yes	-	Yes	-	-	Supported by design
ACM3311		MPEG4 M-JPEG	1	720x480	1-way	-	Yes	Yes	-	Yes	-	-	Supported by design
ACM3401		MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	Yes	-	-	Supported by design
ACM3411		MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	Yes	-	-	Supported by design
ACM3511		MPEG4 M-JPEG	1	1280x1024	1-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	-	-	
ACM3703		MPEG4 M-JPEG	1	1280x1024	-	-	-	Yes	-	Yes	-	-	Supported by design
ACM4000		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	-	Supported by design
ACM4001		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	-	Supported by design

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	onnecting Vision			Yes: r				support: 00kbps/10	0kbps				
		_			es*: mu	lti strea	am se	tting supp	ort				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolutio n	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
ACM4100	A1D-220- V3.09.14-AC	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	-	
ACM4200		MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	Yes	-	-	Supported by design
ACM4201		MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	Yes	-	-	Supported by design
ACM5001		MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	-	Yes	-	-	Supported by design
ACM5601	A1D-220- V3.08.08-AC	MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	-	-	
ACM5611		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	-	-	Supported by design
ACM5711	A1D-220- V3.08.08-AC	MPEG4 M-JPEG	1	720x480	1-way	1/1	-	Yes	-	Yes	-	-	
ACM5811	A1D-220- V3.12.13-AC	MPEG4 M-JPEG	1	720x480	1-way	1/1	-	Yes	-	Yes	-	-	
ACM7411	A1D-220- V3.09.14-AC	MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	-	-	
Note:	A1D-220-V3.	09.14-AC	: There	is problem a	it 160x1	12 resol	ution.		1	1	1	1	
ACM7511	A1D-220- V3.12.13-AC	MPEG4 M-JPEG	1	720x480	1-way	1/1	-	Yes	-	Yes	-	-	
ACM8201	A1D-220- V3.10.22-AC		1	1280x1024	2	1/1	Yes	Yes	-	Yes	-	-	
Note:	A1D-220-V3	09.14-AC	: There	is problem a	it 160x1	12 resol	ution.	1		1	1	r	1
ACM8211	A1D-220- V3.09.14-AC	MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	-	Yes	-	-	
ACM8511	A1D-220- V3.11.13-AC	MPEG4 M-JPEG	1	720x480	1-way	1/1	Yes	Yes	-	Yes	-	-	
AMU9401	A1D-220- V3.10.22-NB	MPEG4 M-JPEG	1	1280x1024	1-way	0/0	-	Yes	-	Yes	-	-	
AMU9711	A1D-220- V3.10.22-NB	MPEG4 M-JPEG	1	1280x1024	1-way	0/0	-	Yes	-	Yes	-	-	Supported by design
B210	Refer to E416 (V6.09.45)	H.264 MJPEG	1	3648x2736	2-way	1/1	Yes	Yes	-	Yes	Yes	Yes	Supported by design
Note:	1. Does not i	ntegrate I	PTZ(Del	ivered mode	l can't us	se RS-4	85, we	didn't work	around	).			
B27	Refer to B47(V6.08.3 0)	H.264/M JPEG	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	
B410	Refer to E416 (V6.09.45)	H.264 MJPEG	1	3648x2736	2-way	1/1	Yes	Yes	-	Yes	Yes	Yes	Supported by design
B51	V6.09.45	H.264 MJPEG	1	2592x1944	5	1/1	-	Yes	-	Yes	Yes*	Yes	
Note:	1. Frame rate 2. When mot			0							a performance	e limitation)	
	2		gereu, i	anie rate 15									

АСТі

B53

H.264

V6.06.16 1 2048x1536 2-way 1/1 \_ Yes Yes Yes\* Yes MJPEG 1. The camera with highest quality and resolution is unable to achieve 30 fps and audio stutter. [camera performance limitation] Note:



					*1: no *2: For n multi sti	t avalia not tes nulti sti ream fi	able or it on s ream x to 5	n camera n software oftware support: 00kbps/10 tting supp	)0kbps				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolutio n	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
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	a with hig	hest qu	ality and res	olution is	s unable	e to act	nieve 30 fps	s and au	idio stutter.	[camera perfo	rmance limi	tation]
B81	Refer to B61(V6.08.3 0)	H.264/M JPEG	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	a with hig	hest qu	ality and res	olution is	s unable	e to acl	nieve 30 fps	s and au	idio stutter.	[camera perfc	rmance limi	tation]
CAM5130		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Yes	-	-	Supported by design
CAM5140		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Yes	-	-	Supported by design
CAM5150		MPEG4	1	720x480	1-way	1/1	-	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	-	Yes	-	-	
CAM5300		MPEG4	1	720x480	-	1/1	-	Yes	-	Yes	-	-	Supported by design
CAM5301		MPEG4	1	720x480	-	1/1	-	Yes	-	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	-	-	Supported by design
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	1-way	2/2	Yes	Yes	-	Yes	-	-	Supported by design
CAM6510	A1D-M2N- V2.08.11-AC	MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	Yes	-	-	
CAM6520		MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	Yes	-	-	Supported by design
CAM6600		MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	Yes	-	-	Supported by design
CAM6610		MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	Yes	-	-	Supported by design
CAM6620		MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	Yes	-	-	Supported by design
CAM6630		MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	Yes	-	-	Supported by design
CAM7100		MPEG4	1	720x480	1-way	1/1	-	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	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
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	Yes	
D12	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
D21	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
D22	Refer to E13 (V6.03.17)	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	Yes	
D22FA	Refer to B51 (V6.09.45)	H.264 MJPEG	1	2592x1944	2-way	1/1	-	Yes	-	Yes	Yes*	Yes	Supported by design
D31	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
D32	Refer to D52 (V6.03.17)		1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
D41	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
D42	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
D51	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
D52	V6.03.17	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	
D54	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
D55	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
D61	V6.03.17	H264 MJPEG	1	1280x960	-	-	-	Yes	-	Yes	Yes	Yes	
D62	Refer to E84 (V6.03.17)	H264 MJPEG	1	1920x1080	-	-	-	Yes	-	Yes	Yes	Yes	
D64	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
D65	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
D71	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	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	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
D72	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
D72A	QA-A1D- 500- V6.07.24-AC	H264 MJPEG	1	2048x1536	2-way	1/1	-	Yes	-	Yes	Yes*	Yes	Supported by design
D81	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
D82	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
D82A	QA-A1D- 500- V6.07.24-AC	H264 MJPEG	1	2048x1536	2-way	1/1	-	Yes	-	Yes	Yes*	Yes	Supported by design
E11	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E12	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E13	V6.03.17	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	Yes	
E21	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E210	E416 (V6.09.45)	H.264 MJPEG	1	3648x2736	2-way	1/1	Yes	Yes	-	Yes	Yes	Yes	Supported by design
E22	Refer to E13 (V6.03.17)	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	Yes	
E22FA	Refer to B51 (V6.09.45)	H.264 MJPEG	1	2592x1944	2-way	1/1	-	Yes	-	Yes	Yes*	Yes	Supported by design
E23	Refer to E34 (V6.03.17)	H264 MJPEG	1	1920x1080	-	-	-	Yes	-	Yes	Yes	Yes	
E24	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	
E25	Refer to D61 (V6.03.17)	H264 MJPEG	1	1280x960	-	-	-	Yes	-	Yes	Yes	Yes	
E26	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	
E31	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E32	Refer to E13 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E33	V6.03.17	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	Yes	
E34	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	
E38	V7.00.44	H.264 MJPEG	1	1920x1080	-	-	-	Yes	-	Yes	Yes*	Yes	
Note:	1. Frame rate	e and bit i	rate car	n not achieve	to settir	ng value	e. (Cam	era perforn	nance li	mitation)	T	1	T
E41	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E416	V6.09.45	H.264 MJPEG	1	3648x2736	2-way	1/1	Yes	Yes	-	Yes	Yes	Yes	
Note:	1. Zoom spee 2. Bit rate is PTZ only sup	insufficier	nt with	format H.264				e limitation	)				
E42	Refer to D52 (V6.03.17)		1	2048x1536	-	-	-	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	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
E43	Refer to E13 (V6.03.17)	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	Yes	
E44	Refer to E84 (V6.03.17)	H264 MJPEG	1	1920x1080	-	-	-	Yes	-	Yes	Yes	Yes	
E45	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	
E46	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	
E46A	V6.08.30	H264 MJPEG	1	2048x1536	2-way	1/1	-	Yes	-	Yes	Yes*	Yes	
Note:	1. In high respectively performance		0	uality with M	IJPEG is	unable	to achi	eve framera	ate setti	ing valueand	l video will de	lay.(Camera	
E51	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E52	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E53	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E54	Refer to E13 (V6.03.17)	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	Yes	
E55	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E56	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E61	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E618	Refer to E816 (V6.09.45)	H.264 MJPEG	1	3648x2736	2-way	2/2	Yes	Yes	-	Yes	Yes	Yes	Supported by design
E62	Refer to D52	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E63	Refer to E13 (V6.03.17)	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	Yes	
E64	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	
E65	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	
E66	Refer to D61 (V6.03.17)	H264 MJPEG	1	1280x960	-	-	-	Yes	-	Yes	Yes	Yes	
E67	Refer to E84 (V6.03.17)	H264 MJPEG	1	1920x1080	-	-	-	Yes	-	Yes	Yes	Yes	
E71	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E72	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E73	Refer to E13 (V6.03.17)	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	Yes	
E73A		H.264 MJPEG	1	2592x1944	2-way	1/1	-	Yes	-	Yes	Yes*	Yes	Supported by design
E74	Refer to E34 (V6.03.17)		1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	
E81	Refer to D11 (V6.03.17)		1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design

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ACTI					*1: no *2: For n multi str	t avalia not tes nulti st ream fi	able of st on s ream x to 5	n camera n software oftware support: 00kbps/10 tting supp	)0kbps		_		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolutio n	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
E816	V6.09.45	H.264 MJPEG	1	3648x2736	5	2/2	Yes	Yes	-	Yes	Yes	Yes	
Note:	1.Bit rate car 2.Stream 2,3 PTZ only sup	bit rate o	can not	achieve to se		-	•			-			
E82	A1D-500- V6.07.24-AC	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes*	Yes	
Note:	1.Actualy car 2.Main consc									itation)			
E83	Refer to E13 (V6.03.17)	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	Yes	
E84	V6.03.17	H264 MJPEG	1	1920x1080	-	-	-	Yes	-	Yes	Yes	Yes	
E85	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	
E86	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	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	Yes	
E91	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E92	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Yes	Supported by design
E925	A1D-500- V6.09.07-AC	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes*	Yes	
Note:	1. The camer 2. The camer									Camera perf	ormance limit	ation)	1
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: Note:	fisheye came For E13 and 1. It will auto For E84 and 2. If set reso	the certifi diconnec the certifi	ct with s cate ca	oftware. mera:	wrong va	lue on g	get pa	rameter.					
E97	V6.07.23	H.264 MJPEG	1	3648x2736	-	-	-	Yes	-	Yes	Yes*	Yes	
Note:	limitation) 2. The 2nd s 3. The function	tream's ac on "send i	- ctual bit mail by	rate is highe event" migh	r than se t fail to a	ettings. ittach s	(Came napsho	ra firmware ot under hig	issue) Ih resolu	ution (NUUC	iguration. (Ca ) server limita red. (NUUO se	tion)	
Generic	A1D-500- V6.05.23-AC	H264 MJPEG	1	3648x2736	1-way	1/1	Yes	Yes	-	-	Yes*	Yes	
Note:	Test model: Support gene Refer to		p	•	·			· 1	: 	•	•	• T	
51	Keler to 171(A1D- 500- V6.06.16- AC)	H.264 MJPEG	1	2592x1944	1-way	2/2	-	Yes	-	Yes	Yes	Yes	Supported by design
Note:	fisheye came	1	1	ı	1	1	1	1	 	1	1	1	ı
171	A1D-500- V6.07.24-AC	H.264 MJPEG	1	2592x1944	2-way	2/2	Yes	Yes	-	Yes	Yes*	Yes	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolutio n	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
Note:	1. Fisheye ca 2. Camera w		tically r	estart when	it receiv	ed too r	nany u	ipnp broadc	asts in	the same do	imain.		
192	v6.08.30	H.264 MJPEG	1	1920x1080	*2	2/2	Yes	Yes	-	*2	Yes*	Yes	
194	V6.06.16	H.264 MJPEG	1	1920x1080	2-way	4/2	Yes	Yes	-	Yes	Yes*	Yes	
Note:	1.The camer	a with hig	hest qu	ality and res	olution is	s unable	e to ach	nieve 30 fps	s and au	idio stutter.	[camera perfo	rmance limi	tation]
196	V6.08.30	H.264 MJPEG	1	1920x1080	2-way	4/2	Yes	Yes	-	Yes	Yes*	Yes	
Note:	1. In high resperformance 2. I/O is not	solution or limitation	)	-					ate sett	l ing value an	l d audio will st	tutter.(Came	era
KCM3211	A1D-311- V5.04.07-AC	H.264 MPEG4 M-JPEG	1	2032x1920	1-way	2/2	Yes	Yes	-	Yes	Yes	-	
Note:	KCM3211's P	TZ only su H.264	upport 2	Zoom and Fo	cus.	1							
KCM3311	A1D-311- V5.05.07-AC	MPEG4 MPEG4 M-JPEG H.264	1	2032x1920	-	-	Yes	Yes	-	Yes	Yes	-	
KCM3911	A1D-311- V5.10.02	MPEG4 M-JPEG	1	1920x1080	1-way	2/2	-	Yes	-	Yes	Yes	-	
Note:	fisheye came	era H.264	1			1			1			Γ	T
КСМ5111	A1D-311- V5.04.07-AC	MPEG4 M-JPEG	1	2032x1920	1-way	2/2	-	Yes	-	Yes	Yes	-	
Note:	On-edge mot	H.264	4 and N	IPEG4.			r						Curran anti-art
KCM5211E	Refer to KCM5211	MPEG4 M-JPEG	1	2032x1920	1-way	2/2	Yes	Yes	-	Yes	Yes	-	Supported by design
Note:	On-edge mot	H.264	4 and N	IPEG4.		1	r –						I
KCM5311	A1D-311- V5.04.07-AC	MPEG4 M-JPEG	1	1920x1080	1-way	2/2	Yes	Yes	-	Yes	Yes	-	
Note:	On-edge mot	tion: H.26 H.264	4 and N	1PEG4.		1	r						
KCM5311E	Refer to KCM5311E	MPEG4 M-JPEG	1	1920x1080	1-way	2/2	Yes	Yes	-	Yes	Yes	-	Supported by design
Note:	On-edge mot	tion: H.26 H.264	4 and N	IFEG4.									
KCM5511	V5.12.12	MPEG4 M-JPEG	1	1920x1080	,	2/2	Yes	Yes	-	Yes	Yes*	Yes	
Note:	2. In single r	node, the ode, when stream2	resolut stream	ion N1920x1 1 1 video forr	080 in v nat setti	ideo for ng char	mat H2 nged, s	264 actually ome of the	/ display	/ N1920x10	firmware issu 72.(Camera fi vill be changed	rmware issu	
KCM5611	A1D-311- V5.12.12-AC	H.264 MPEG4 M-JPEG	1	1920x1080	5	2/2	Yes	Yes	Yes	Yes	Yes*	Yes	
Note:	1.Max resolu 2.Motion det 3.Response i	ection doe s slow to l	s not s	upport with N	/JPEG fo	rmat (C				Firmware iss	sue).		
КСМ7111	A1D-311- V5.04.07-AC	H.264 MPEG4 M-JPEG	1	2032x1920	1-way	2/2	-	Yes	-	Yes	Yes	-	
Note:	On-edge mot		4 and N	IPEG4.		1							
KCM7211	A1D-311- V5.04.07-AC	H.264 MPEG4 M-JPEG	1	2032x1920	1-way	2/2	Yes	Yes	-	Yes	Yes	-	
Note:	On-edge mot		4 and N	IPEG4.			-				1	1	1
KCM7311	A1D-311- V5.05.07-AC	H.264 MPEG4 M-JPEG	1	2032x1920	1-way	2/2	Yes	Yes	-	Yes	Yes	-	
KCM7911	A1D-311- V5.10.02	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	2/2	-	Yes	-	Yes	Yes	-	



					*1: no *2: For n multi str	t avalia not tes nulti sti ream fi	ible oi t on s ream x to 5	n camera n software oftware support: 00kbps/10 tting supp	)0kbps				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolutio n	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
Note:	1. Dual-Strea 2. fisheye ca		ution 12	80x720									
KCM8111	V5.10.02	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	2/2	Yes	Yes	-	Yes	Yes	-	
KCM8211	Refer to KCM8111 (V5.10.02)	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	2/2	Yes	Yes	-	Yes	Yes	-	
Q110	Refer to B51 (V6.09.45)	H.264 MJPEG	1	2592x1944	2-way	1/1	-	Yes	-	Yes	Yes*	Yes	Supported by design
Q112	Refer to B51 (V6.09.45)	H.264 MJPEG	1	2592x1944	2-way	1/1	-	Yes	-	Yes	Yes*	Yes	Supported by design
Q115	Refer to B51 (V6.09.45)	H.264 MJPEG	1	2592x1944	2-way	1/1	-	Yes	-	Yes	Yes*	Yes	Supported by design
Q19	Refer to B51 (V6.09.45)	H.264 MJPEG	1	2592x1944	2-way	1/1	-	Yes	-	Yes	Yes*	Yes	Supported by design
SED2100		MPEG4	1	720x480	1-way	2/2	-	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
SED2310Q		MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	Yes	-	-	Supported by design
SED2320Q		MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	Yes	-	-	Supported by design
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
SED26X0		MPEG4	8	720x480	1-way	16/16	Yes	Yes	-	Yes	-	-	Supported by design
TCD2100	A1D-310- V4.06.09-AC	H.264 MPEG4 M-JPEG	1	720x480	-	1/1	Yes	Yes	-	Yes	Yes	-	
TCD2500	A1D-310- V4.06.08-AC	H.264 MPEG4 M-JPEG	1	720x480	1-way	2/1	Yes	Yes	-	Yes	Yes	-	
TCM1111	A1D-310- V4.12.09-AC	MJPEG, MPEG4, H.264	1	1280x1024	No	-	-	Yes	-	Yes	Yes	-	
TCM1231	A1D-310- V4.06.09-AC	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	Yes	-	
TCM1232		H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	Yes	-	Supported by design
TCM1511	A1D-310- V4.06.09-AC	H.264 MPEG4 <u>M-JPEG</u> H.264	1	1280x1024	1-way	1/1	-	Yes	-	Yes	Yes	-	
ТСМ3001		MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	-	Yes	Yes	-	Supported by design
ТСМ3011	A1D-310- V4.07.10-AC	H.264 MPEG4 M-JPEG MJPEG,	1	640x480	1-way	1/1	-	Yes	-	Yes	Yes	-	
TCM3111	A1D-310- V4.12.09-AC	MJPEG, MPEG4, H.264	1	1280x1024	No	-	-	Yes	-	Yes	Yes	-	



					*1: no *2: For n multi str	t avalia not tes nulti sti ream fi	ible oi t on s ream x to 5	n camera n software oftware support: 00kbps/10 tting supp	)0kbps				
Device Name	Tested Firmware		Video Ch	Мах	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
TCM3401		H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	Yes	-	Supported by design
TCM3411	A1D-310- V4.06.09-AC	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	Yes	-	
FCM3511	AID- 310- V4.06.00 - AC	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	Yes	-	
TCM4101		H.264 MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	Yes	-	Supported by design
TCM4201	A1D-310- V4.07.15-AC	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	Yes	-	
TCM4301	A1D-310- V4.05.13-AC	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	Yes	Yes	-	Supported by design
TCM4511	A1D-310- V4.12.09-AC	MJPEG, MPEG4, H.264	1	1280x1024	No	-	-	Yes	-	Yes	Yes	-	
TCM5001	A1D-310- V4.07.15-AC	H.264 MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	-	Yes	Yes	-	
TCM5111	A1D-310- V4.12.09-AC	MJPEG, MPEG4, H.264	1	1280x1024	No	-	-	Yes	-	Yes	Yes	-	
TCM5311	A1D-310- V4.05.13-AC	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	-	Yes	-	Yes	Yes	-	
TCM5312		H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	-	Yes	-	Yes	Yes	-	Supported by design
TCM5601	A1D-310- V4.06.09-AC	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	-	-	Yes	Yes	-	Supported by design
TCM5611	A1D-310- V4.06.09-AC	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	-	-	Yes	Yes	-	
TCM6630	A1D-310- V4.12.09-AC	MJPEG, MPEG4, H.264	1	720x480	1-Way	2/1	Yes	Yes	-	Yes	Yes	-	
Note:	DI/DO can't v		issue										
TCM7011	A1D-310- V4.06.09-AC	H.264 MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	-	Yes	Yes	-	
TCM7411		H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	-	-	Yes	Yes	-	Supported by design
TCM7811	A1D-310- V4.07.15-AC	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	-	Yes	-	Yes	Yes	-	
TMU9811	A1D-310- V4.07.10-NB	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	-	-	Yes	-	-	
TMU9911	A1D-310- V4.07.10-NB	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	-	-	Yes	-	-	Supported by design
Note:	ACD / ACM se		eras do	not support	FW 3.11	.11.							
Note:	Only two I/C						nannel	on video se	erver.				
V21	H1.03.01	H264 MJPEG	1	960x576	2-way	1/1	Yes	Yes	-	Yes	Yes*	Yes	
V23	H1.03.01	H264 MJPEG	4	960x576	2-way	4/4	Yes	Yes	-	Yes	Yes*	Yes	
V24	H1.03.01	H264 MJPEG	4	960x576	2-way	4/4	Yes	Yes	-	Yes	Yes*	Yes	
Note:	1.Camera is	unable to	achieve	30fps (Can	nera Firn	l nware is	sue)	ļ	I	ļ	ļ	<u> </u>	I
V32	H2.02.31	H264	16	960x576	2-way			Yes	_	Yes	Yes*	Yes	

ADEMCO	EN	1C		*1: n *2:		able on at on so ream s x to 50	softw oftware uppor 0kbps	vare e t: s/100kbps				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
ADKIL134RT		H.264 M-JPEG	1	2592x1944	2-way	2/2	Yes	Yes	-	Yes*	Yes	Supported by design
Note:	1.The ranges 2. PTZ contro 3. Motion det 4. Bitrate of a 5. Frame rate	ols are not ection is r actual stre	suppor not supp aming	ted via ONVI ported on MJI may be differ	F. (Came PEG. (Ca rent from	era Firm mera pe i the set	iware i erforma ting. (	issue) ance limitati Camera Firr	on) nware i		3)	
ADKID134RT		H.264 MJPEG	1	2592x1944	2-way	2/2	Yes	Yes	-	Yes*	Yes	Supported by design
Note:	1.The ranges 2. PTZ contro 3. Motion det 4. Bitrate of a 5. Frame rate	ols are not ection is r actual stre	suppor not supp aming	ted via ONVI ported on MJI may be differ	F. (Came PEG. (Ca rent from	era Firm mera pe i the set	iware i erforma ting. (	issue) ance limitati Camera Firr	on) nware i		\$)	
ADKI D207VRT		H.264 MJPEG	1	2592x1944	2-way	1/1	Yes	Yes	-	Yes*	Yes	Supported by design
Note:	1.The ranges 2. PTZ contro 3. Motion det 4. Bitrate of a 5. Frame rate	ols are not ection is r actual stre	suppor not supp aming	ted via ONVI ported on MJI may be differ	F. (Came PEG. (Ca rent from	era Firm mera pe i the set	iware i erforma ting. (	ssue) ance limitati Camera Firr	on) nware i		æ)	
ADKI D204VRT		H.264 MJPEG	1	2592x1944	2-way	1/1	Yes	Yes	-	Yes*	Yes	Supported by design
Note:	1.The ranges 2. PTZ contro 3. Motion det 4. Bitrate of a 5. Frame rate	ols are not ection is r actual stre	suppor not supp aming	rted via ONVI ported on MJI may be differ	F. (Came PEG. (Ca rent from	era Firm mera pe i the set	iware i erforma :ting. (	issue) ance limitati Camera Firr	on) nware i		æ)	
ADKI D207RT		H.264 MJPEG	1	2592x1944	2-way	1/1	Yes	Yes	-	Yes*	Yes	Supported by design
Note:	1.The ranges 2. PTZ contro 3. Motion det 4. Bitrate of a 5. Frame rate	ols are not ection is r actual stre	suppor not supp aming	rted via ONVI ported on MJI may be differ	F. (Came PEG. (Ca rent from	era Firm mera pe i the set	iware i erforma :ting. (	issue) ance limitati Camera Firr	on) nware i		2)	
ADKIL207RT		H.264 MJPEG	1	2592x1944	2-way	1/1	Yes	Yes	-	Yes*	Yes	Supported by design

ADEMCO AD	EN	10	0	*1: no *2: For ⁄es: multi st		able on at on so ream s x to 50	softw oftware uppor 00kbps	vare e t: s/100kbps						
Device Name	Yes: multi stream fix to 500kbps/100kbps         Yes: multi stream setting support         Tested       Video       Max       Audio       I/O       PTZ       On-Edge       UPnP       Multi       Snapshot       Remarks         1. The ranges of bitrate and framerate may be different from camera web. (Camera Firmware issue)       1.													
Note:	1.The ranges 2. PTZ contro 3. Motion det 4. Bitrate of a 5. Frame rate	ls are not ection is r actual stre	suppor not supp aming	ted via ONVI ported on MJF may be differ	F. (Came PEG. (Ca rent from	era Firm mera pe the set	nware i erforma tting. (	ssue) ance limitati Camera Firr	ion) mware i	ssue)	) )			

Alarm.co	ARM.		Yes	- : not a *1: not a *2: no For mul s: multi strea Yes*: multi	valiable t test o ti strea m fix te	e on so n softv im supj o 500k	ftware vare port: bps/10	•						
Device Name	Tested Firmware	Video Format	Audio I IPT7 I S IIIPnP I IRemarks											
ADC-V520	0100h	H.264 MPEG4 MJPEG	1	1280x800	*1	1/0	-	Yes	Yes	Yes				
ADC- V620PT	0102b	H.264 MPEG4 MJPEG	1	1280x800	*1	-	Yes	Yes	Yes	Yes				
ADC-VS420	0100d	H.264 MPEG4 MJPEG	4	720x576	*1	4	*2	Yes	Yes	Yes				

## American Dynamics

## American Dynamics From Tyco Security Products

- : 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 V

Yes*: multi stream setting support	Yes*:	multi	stream	setting	support
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Device Name	Tested Firmware		Video Ch	Max Resolution	Audio	I/O Ch		On-Edge Motion	IUPnP	Multi Stream Support	Remarks
ADCi600- D131	AD00-00-15- 11	MJPEG H.264	1	1280x720	1-way	2/1	-	Yes	*1	Yes	

ΑΜΤΚ											
∕≊A•∧	ЛТК		Ye	- : not a *1: not a *2: no For mu s: multi strea Yes*: multi	ivaliable it test c Iti strea am fix t	e on so in softw im sup o 500k	oftware vare port: .bps/10	00kbps			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
AH2816T	V6.M.2.1277 9	H.264 MPEG4 M-JPEG	1	1536x1536	1-way	1/1	Yes	Yes	Yes	Yes	
Note	Fisheye came	ra									
AM2030D	refer to AM2590D	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
AM2110D	refer to AM2120D	H.264 M-JPEG	1	1600x1200	1-way	0/0	-	Yes	Yes	Yes	Supported by design
AM2120D	6.B.2.9031	H.264 M-JPEG	1	1600x1200	1-way	0/0	-	Yes	Yes	Yes	
AM2221D	refer to AM2231D	H.264 MPEG4 M-JPEG	1	1600x1200	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
AM2231D	6.C.2.8943	H.264 MPEG4 M-JPEG	1	1600x1200	1-way	1/1	Yes	Yes	Yes	Yes	
Note	AM2221D, AN	12231D pre	eset nar	ne can't contai	n blanks	S.					
AM2530D	refer to AM2590D	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
AM2570D	refer to AM2590D	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
AM2590D	6.D.2.9659	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
Note	Initail output	status will	not syn	chronize to rea	al output	t voltag	e by HV	/ issue.			
AM2630D	refer to AM2590D	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
AM2730D	refer to AM2590D	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Note	All models alv	vays can u	se http	port 80 to con	nect afte	er chang	ging htt	p port by F\	N issue.		

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks			
AV1115	65225	H.264 M-JPEG	1	1280x1024	-	*2	-	Yes	Yes	Yes*	Yes				
Note:	AV1115 inc 1.DI can't t 2.DO no res	rigger.		3312 and D4S mmand.	-AV111!	5-3312									
AV1125	refer to AV1115 (65225)	H.264 M-JPEG	1	1280x1024	-	*2	-	Yes	Yes	Yes*	Yes	Supported by design			
AV1145	refer to AV1115 (65225)	H.264 M-JPEG	1	1280x1024	-	*2	-	Yes	Yes	Yes*	Yes	Supported by design			
AV12176	65192	H.264 MJPEG	4	2048x1536	-	1/1	-	Yes	Yes	Yes*	Yes				
Note:	<ol> <li>2. Bitrate lis</li> <li>3. Snapshot</li> </ol>	<ol> <li>Stream2 cannot ahieve maximum bitrate. (Camera Firmware issue)</li> <li>Bitrate list is not synchronized with camera web. (Camera Firmware issue)</li> <li>Snapshot's resolution is not as same as live view. (Camera Firmware issue)</li> <li>Camera cannot achieve maximum fps with MJPEG. (Camera performance limitaion)</li> </ol>													
AV1255	refer to AV1115 (65225)	H.264 M-JPEG	1	1280x1024	-	*2	-	Yes	Yes	Yes*	Yes	Supported by design			
AV1300	64328	M-JPEG	1	1280x1024	-	-	-	Yes	Yes	Yes*	Yes	Supported by design			
AV1305	refer to AV1115 (65225)	H.264 M-JPEG	1	1280x1024	-	*2	-	Yes	Yes	Yes*	Yes	Supported by design			
AV1310		M-JPEG	1	1280x1024	-	-	-	Yes	Yes	Yes*	Yes	Supported by design			
AV1315	65191	M-JPEG H.264	1	1280x1024	-	-	-	Yes	Yes	Yes*	Yes				
AV1325		H.264 M-JPEG	1	1280x1024	-	-	-	Yes	Yes	Yes*	Yes	Supported by design			
AV1355	65130	H.264 M-JPEG	1	1280x1024	-	-	-	Yes	Yes	Yes*	Yes	Supported by design			
AV1455	refer to AV1115 (65225)	H.264 M-JPEG	1	1280x1024	-	*2	-	Yes	Yes	Yes*	Yes	Supported by design			
AV2000	64328	M-JPEG	1	1600x1184	-	-	-	Yes	Yes	Yes*	Yes	Supported by design			
AV2100	64328	M-JPEG	1	1600x1184	-	-	-	Yes	Yes	Yes*	Yes	Supported by design			
AV2105	64331	H.264 M-JPEG	1	1600x1184	-	-	-	Yes	Yes	Yes*	Yes				

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				Yes: multi st					ps			
	_	•		Yes*: mu	ulti stre	am set	ting s	upport				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
AV2110		M-JPEG	1	1600x1184	-	-	-	Yes	Yes	Yes*	Yes	Supported by design
AV2115	65225	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes*	Yes	
Note:	AV2115 incl	ude D4F-A	V2115-	3312 and D4S	-AV2115	5-3312						
AV2116	refer to AV2115 (65218)	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV2125	65201	H.264 M-JPEG	1	1920x1056	-	1/1	-	Yes	Yes	Yes*	Yes	
AV2146	refer to AV2115 (65225)	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV2155	64803	H.264 M-JPEG	1	1600x1184	-	-	-	Yes	Yes	Yes*	Yes	
AV2225	refer to AV2115 (65225)	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV2226	refer to AV2115 (65225)	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV2245	refer to AV2115 (65225)	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV2246	refer to AV2115 (65225)	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV2255AM	65218	H.264 M-JPEG	1	1920x1080	*1	1(*1)/ 1	Yes	Yes	Yes	Yes*	Yes	
AV2256	refer to AV2255 (65218)	H.264 M-JPEG	1	1920x1080	*1	1/1	-	Yes	Yes	Yes*	Yes	
AV2455DN- F	65220	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes*	Yes	
Note:				ter connecting			nnect,	and need	d to reboot	camera to	recover.	
AV2456	refer to AV2455 (65220)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes*	Yes	
AV2805	refer to AV2115 (65225)	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV2815	65191	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes*	Yes	

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beyond i	imagination			For r Yes: multi st Yes*: mu		ix to 50	00kbp	s/100kb	ps					
Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch		On- Edge	Camera Search Tool	Multi Stream Support	Snapshot	Remarks		
AV2825		H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design		
AV3100	64328	M-JPEG	1	2048x1536	-	-	-	Yes	Yes	Yes*	Yes	Supported by design		
AV3100M	64327	M-JPEG	1	2048x1536	-	1/1	-	Yes	Yes	Yes*	Yes			
Note:	<ol> <li>DI/DO is not active so that we can't integrate it. (Camera Firmware issue)</li> <li>Camera is unable to achieve ordinary FPS due to insufficient performance. (Camera performance limitation)</li> <li>The connections at dual stream mode are unstable. (Camera performance limitation)</li> <li>Can not search the camera by camera search function. (Camera Firmware issue)</li> <li>Auto detect function fail. (Camera Firmware issue)</li> </ol>													
AV3105	refer to AV3115 (65225)	H.264 M-JPEG	1	2048x1536	-	1/*2	-	Yes	Yes	Yes*	Yes	Supported by design		
AV3110		M-JPEG	1	1920X1216	-	-	-	Yes	Yes	Yes*	Yes	Supported by design		
AV3115	65225	H.264 M-JPEG	1	2048x1536	-	1/*2	-	Yes	Yes	Yes*	Yes			
Note:	AV3115 incl 1.DO no res			3312 and D4S nmand.	-AV3115	5-3312	•							
AV3116	65219	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design		
AV3116DN	65219	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	Yes	Yes*	Yes			
AV3125	65218	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design		
AV3130	61906	M-JPEG	1	2048x1536	-	-	-	Need to retest	Yes	Yes*	Yes	Supported by design		
AV3135	65135	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	Yes	Yes*	Yes			
AV3145	65219	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design		
AV3146	65219	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes*	Yes			
Note	1. The strea	ming has	low FPS	under high qu	ality.									
AV3155	65113	H.264 M-JPEG	1	2048x1536	-	-	-	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	Camera Search Tool	Multi Stream Support	Snapshot	Remarks				
AV3225	refer to AV3115 (65225)	H.264 M-JPEG	1	2048x1536	-	1/*2	-	Yes	Yes	Yes*	Yes	Supported by design				
AV3226	refer to AV3115 (65225)	H.264 M-JPEG	1	2048x1536	-	1/*2	_	Yes	Yes	Yes*	Yes	Supported by design				
AV3245	refer to AV3115 (65225)	H.264 M-JPEG	1	2048x1536	-	1/*2	-	Yes	Yes	Yes*	Yes	Supported by design				
AV3246	refer to AV3115 (65225)	H.264 M-JPEG	1	2048x1536	-	1/*2	-	Yes	Yes	Yes*	Yes	Supported by design				
AV3255	65218	H.264 M-JPEG	1	2048x1536	-	-	-	Yes	Yes	Yes*	Yes	Tested by customer				
AV3256	65219	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes*	Yes					
Note	1. The strea	1. The streaming has low FPS under high quality.														
AV3455	Refer to AV3105(65 225)	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design				
AV3456DN- F	65220	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	Yes	Yes*	Yes					
AV5100	61906	M-JPEG	1	2560x1600	-	-	-	Yes	Yes	Yes*	Yes					
AV5105	64331	H.264 M-JPEG	1	2560x1600	-	1/1	-	Yes	Yes	Yes*	Yes					
AV5110		M-JPEG	1	2560x1600	-	-	-	Yes	Yes	Yes*	Yes	Supported by design				
AV5115	65225	H.264 M-JPEG	1	2592x1944	-	1/1	-	Yes	Yes	Yes*	Yes					
Note:	AV5115 incl	ude D4F-A	V5115-	3312 and D4S	-AV5115	5-3312										
AV5125	65201	H.264 M-JPEG	1	2592x1944	-	1/1	_	Yes	Yes	Yes*	Yes					
AV5155	65152	H.264 M-JPEG	1	2592x1944	-	-	_	Yes	Yes	Yes*	Yes					
AV5245	65221	H.264 M-JPEG	1	2592x1944	-	1/1	Yes	Yes	Yes	Yes*	Yes					
Note:	Fps would n	ot meet se	etting du	ie to camera p	erforma	nce.					-					

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
AV5245DN	65229	H.264 M-JPEG	1	2560x1920	-	1/1	-	Yes	Yes	Yes*	Yes	
Note:	Fisheye carr	nera	-	-	-	-	-	-	-		-	-
AV5255AM	65218	H.264 M-JPEG	1	2592x1944	*1	1(*1)/ 1	Yes	Yes	Yes	Yes*	Yes	
AV5455DN- F	65220	H.264 M-JPEG	1	2592x1944	-	1/1	-	Yes	Yes	Yes*	Yes	
AV8180	65010	M-JPEG	4	1600x1184	-	-	-	Yes	Yes	Yes*	Yes	Supported by design
AV8185	65183	H.264 M-JPEG	4	1600x1200	-	-	-	Yes	Yes	Yes*	Yes	
AV8185DN	65183	H.264 M-JPEG	4	1600x1200	-	-	-	Yes	Yes	Yes*	Yes	
AV8360	65010	M-JPEG	4	1600x1184	-	-	-	Yes	Yes	Yes*	Yes	Supported by design
AV8365	65183	H.264 M-JPEG	4	1600x1200	-	-	-	Yes	Yes	Yes*	Yes	Supported by design
AV8365DN	65183	H.264 M-JPEG	4	1600x1200	-	1/1	-	Yes	Yes	Yes*	Yes	
Note:		nnels must	use the	e same protocc e vision will fla			dual s	tream.				
AV10005	65147	H.264 M-JPEG	1	3648x2752	-	-	-	Yes	Yes	Yes*	Yes	
AV10115	65225	H.264 M-JPEG	1	3648x2752	-	1/1	-	Yes	Yes	Yes*	Yes	
AV10225	Refer to AV10115(6 5225)	H.264 M-JPEG	1	3648x2752	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV10255	Refer to AV10115(6 5225)	H.264 M-JPEG	1	3648x2752	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
AV10255PM TIR		H.264 M-JPEG	1	3648x2752	-	1/1	Yes	Yes	Yes	Yes*	Yes	
Note:	1. Camera i 2. PTZ only			e maximum FF I focus.	PS. (cam	iera per	forma	nce limita	ation)		•	·

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks	
AV10256PM TIR	refer to AV10255P MTIR(6522 8)	H.264 M-JPEG	1	3648x2752	-	1/1	Yes	Yes	Yes	Yes*	Yes	Supported by design	
AV12186	65184	H264 MJPEG	4	2048x1536	-	1/1	-	Yes	Yes	Yes*	Yes		
Note:	DI can't wo	rk.											
AV12186DN	refer to AV12186(6 5184)	H264 MJPEG	4	2048x1536	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design	
AV12366DN	65188	H.264 M-JPEG	4	2048x1536	-	1/1	_	Yes	Yes	Yes*	Yes		
Note:	Camera is u	inable to a	chieve r	naximum FPS.	(camer	a perfor	mance	e limitatio	on)				
AV20185	65183	H.264 M-JPEG	4	2560x1920	-	1/1	-	Yes	Yes	Yes*	Yes		
Note:	AV20185 in	clude AV20	) 185DN	, AV20185CO								•	
AV20365	65183	H.264 M-JPEG	4	2560x1920	-	1/1	-	Yes	Yes	Yes*	Yes	Supported by design	
Note:				DN, AV20365C ne "enable exte		n motio	n dete	ection" fu	nction on a	camera web	• •.	•	
AV20175DN	65188	H.264 M-JPEG	4	2560x1920	-	1/1	-	Yes	Yes	Yes*	Yes		
AV40185	65186	H.264 M-JPEG	4	3648x2752	-	1/1	-	Yes	Yes	Yes*	Yes		
Generic		H.264 M-JPEG	1 or 4	By camera	1-way	1/1	Yes	Yes	Yes	Yes*	Yes		
Note:	M-JPEG Support generic dewarp Generic test model: AV5245 and AV12186 1. Fps would not meet setting due to camera performance. 2. Audio function possible doesn't work after connect/disconnect, and need to reboot camera to recover.												
Note:	For multiple-channel models, such as AV8180 and AV20185DN, there might be some issues if configuring different protocols on each channel. (i.e. the resolution we receive is half of the original)												
Note:	All arecont o 1. Fps would		setting	due to camera	a perfor	mance.							
Note				tem must supp to it with the ne					enable the	snapshot fe	eature. This	is a known	

				*1: r	not ava not ava 2: not te	liable o	on softv	ware				
				For Yes: multis Yes*: m		fix to !	500kbp	s/100kbps	5			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
205		M-JEPG	1	640x480	-	-	-	Yes	-	Yes	-	Supported by design
206		M-JEPG	1	640x480	-	-	-	Yes	Yes	Yes	-	Supported by design
206M		M-JEPG	1	1280x1024	-	-	-	Yes	Yes	Yes	-	Supported by design
206W		M-JEPG	1	640x480	-	-	-	Yes	Yes	Yes	-	Supported by design
207	4.40	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
Note:	Not support	audio in N	/I-JPEG	•								
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	-	
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
2100	2.31	M-JPEG	1	640x480	-	-	-	-	-	-	-	
210A	4.40	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	Yes	-	
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

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⊿XI	SA			*1: r	not ava not ava	liable o	on soft	ware						
COMMUN	CATIONS				2: not to multi :									
				Yes: multi:	stream	fix to !	500kbp	s/100kbps	5					
		1		Yes*: n	nulti str	eam s	etting s	support		Multi				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Stream Support	Snapshot	Remarks		
211W		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	Yes	-	Supported by design		
212		MPEG4 M-JPEG	1	640x480	2-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design		
Note:	212 PTZ and	d 212 PTZ-	-V are c	ampatible with	212		-	I						
213		MPEG4 M-JPEG	1	704x576	2-way	2/3	Yes	Yes	Yes	Yes	-	Supported by design		
Note:	213 PTZ is o	campatible	with 21	3	-		-		-		-			
214	4.33	MPEG4 M-JPEG	1	704x480	2-way	1/1	Yes	Yes	Yes	Yes	-			
Note:	214 PTZ is o	campatible	with 21	4	1		-	- -	1	1	1			
215		MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design		
Note:	215 PTZ and 215 PTZ-E are campatible with 215													
216FD		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	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		
Note:	231D+ is ca	mpatible v	with 231	D			1							
232D		MPEG4 M-JPEG	1	704x576	-	4/4	Yes	Yes	Yes	Yes	-	Supported by design		
Note:	232D+ is ca	mpatible v	with 232	2D							-			
233D		MPEG4 M-JPEG	1	704x576	2-way	4/4	Yes	Yes	Yes	Yes	-	Supported by design		

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COMMUN				*2	2: not t multi stream	est on stream fix to !	softwa suppo 500kbp	re rt: ps/100kbps	i			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
2400		M-JEPG	4	704x576	-	4/1	-	Yes	Yes	Yes	-	Supported by design
240Q		M-JEPG	4	704x576	-	4/4	-	Yes	Yes	Yes	-	Supported by design
240Q Blade		M-JEPG	4	704x576	-	4/4	-	Yes	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	4.30	MPEG4 M-JPEG	4	704x576	1-way	4/4	-	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	-	1/1	-	Yes	Yes	Yes	-	Supported by design
243Q Blade		MPEG4 M-JPEG	1	704x576	-	1/1	-	Yes	Yes	Yes	-	Supported by design
243SA		MPEG4 M-JPEG	1	704x576	2-way	4/4	-	Yes	Yes	Yes	-	Supported by design
2460		M-JEPG	4	704x576	-	4/1	-	Yes	Yes	Yes	-	Supported by design
247S		MPEG4 M-JPEG	1	704x576	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
Generic		H.264 MPEG4 M-JPEG	Max 4	by Camera	2-way	Max 4/4	Yes	Yes	-	Yes*	Yes	
Note:	Only guarar		n works	fine.								
	5.85.3	H.264 MJPEG	1	1920x1080	*2	*2(4/4)	-	Yes	*2	Yes*	Yes	
Note:	1. Does not	support A	CAP Mo	tion (MainCons	ole). (O	Id Motic	n Settir	ng: http://l	P:PORT	/operator/n	notionDetect	ion.shtml?nbr=

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COMMUN	CATIONS				2: not t							
				For Yes: multi :	multi :							
				Yes*: n			•	•	)			
Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
F44	5.85.3	H.264 MJPEG	4	1920x1080	*2	*2(4/4)		*2	*2	Yes*	Yes	
Note:	2. Does not	support A	CAP Mo	ic with web. (C tion (MainCons onDetection.sh	ole). (O	Id Motio	n Settir	ng:	limitatio	n)	-	-
M1004-W	5.40.5.1	H.264 MJPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes*	Yes	
M1011	5.00	H.264 MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	Yes	
M1011-W	5.00	H.264 MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	Yes	
M1013	5.40.5.1	H.264 M-JPEG	1	800x600	2-way	-	-	Yes	Yes	Yes	Yes	
M1014	5.40.5	H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	Yes	Yes	
M1025	5.40.5	H.264 MJPEG	1	1920x1080	-	-	-	*2	*2	Yes*	*2	tested by link
M1031-W	5.00	H.264 MPEG4 M-JPEG	1	640x480	2-way	-	-	Yes	Yes	Yes	Yes	
M1034-W	5.40beta1	H.264 M-JPEG	1	1280x800	2-way	-	-	Yes	Yes	Yes	Yes	
M1054	5.15	H.264 M-JPEG	1	1024x640	2-way	1/1	-	Yes	Yes	Yes	Yes	
M1103		H.264 M-JPEG	1	800x600	-	-	Yes	Yes	Yes*	Yes	Yes	Supported by design
M1104	5.09	H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes*	Yes	Yes	
M1113	5.08	H.264 M-JPEG	1	800x600	-	-	Yes	Yes	Yes	Yes	Yes	*
M1114-L		H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes*	Yes	Yes	Supported by design
Note:		campatible	e with M	1113, M1114-	E is cam	patible	with M1	1114				
M2014	Refer to P1204(5.40 .12)	H.264 M-JPEG	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
M1143-L	5.40beta19	H.264 M-JPEG	1	800x600	-	1/1	-	Yes	Yes	Yes	Yes	

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Device Name	Tested Firmware	Video Format	Video Ch	Yes*: n Max Resolution	nulti str Audio	eam s I/O Ch	etting s	on-Edge Motion	UPnP	Multi Stream	Snapshot	Remarks
M1144	5.40.10.4	H.264 M-JPEG	1	1280x800	-	1/1	-	Yes	Yes	Support Yes	Yes	
M3004	5.50.5.1	H.264 M-JPEG	1	1280x800	-	-	-	*2	*2	Yes*	*2	tested by link
M3005	5.40.5.3	H.264 M-JPEG	1	1920x1080	-	-	-	Yes	Yes	Yes	Yes	
M3006	5.40.13	H.264 M-JPEG	1	2048x1536	-	-	-	Yes	Yes	Yes	Yes	
M3007	5.55.1.1	H.264 M-JPEG	1	2592x1944	-	-	Yes	Yes	Yes	Yes*	Yes	
Note:	fisheye cam				_	-	-		_			
M3011	5.01	H.264 MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	Yes	Supported by design
M3014		H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	Yes	Yes	Supported by design
M3024-L	5.40.5	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*	*2	tested by link
M3026	Refer to M3024- L(5.40.5)	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	Yes	Yes	Yes	Supported by design
M3027	refer to M3007(5.5 5.1.1)	H.264 M-JPEG	1	2592x1944	-	-	Yes	Yes	Yes	Yes*	Yes	Supported by design
Note:	fisheye cam	iera										
M3037	5.75.1	H.264 MJPEG	1	2592x1944	2-way	-	-	-	*2	Yes*	-	
Note:				to max fps. [C ma Corner left,					anorama	a Corner Mo	des. [Camer	a firmware
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	5.11	H.264 M-JPEG	1	1280x800	-	-	Yes	Yes	Yes	Yes	Yes	
M3114-VE		H.264 M-JPEG	1	1280x800	-	-	Yes	Yes	Yes	Yes	Yes	Supported by design

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C (1) (1) (1)				Yes: multi Yes*: n	stream	fix to §	500kbp	os/100kbps	6					
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks		
M3203		H.264 M-JPEG	1	800x600	-	-	-	Yes	Yes	Yes	Yes	Supported by design		
Note:	M3203-V is	campatible	e with M	3203					-	T	1	1		
M3204		H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	Yes	Yes	Supported by design		
Note:	M3204-V is	campatible	mpatible with M3204											
M5013		H.264 M-JPEG	1	800x600	2-way	-	Yes	Yes	Yes	Yes	Yes	Supported by design		
M5014		H.264 MPEG4	1	1280x720	2-way	2/2	Yes	Yes	Yes	Yes	Yes	Supported by design		
M7001		H.264 M-JPEG	1	720x576	-	-	Yes	Yes	Yes	Yes	Yes	Supported by design		
M7010	5.40.6.1	H.264 M-JPEG	264 16* 720x576 Yes Yes Yes Yes Yes											
Note:	M7010 is 4	IP x 4 cha	nnels vi	deo 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-way	1/1	-	Yes	Yes	Yes	Yes			
P1214	5.40.12	H.264 M-JPEG	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	Yes			
Р1214-Е	5.40.12	H.264 M-JPEG	1	1280x720	-	*2(1/ 1)	-	*2	*2	Yes*	*2			
P1311	5.01	H.264 MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	Yes	Yes			
P1343	5.06	H.264 M-JPEG	1	640*480	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		H.264 M-JPEG	1	1280x800	2-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design		
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	Yes	*		

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks			
Р1346-Е		H.264 M-JPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design			
P1347	5.11	H.264 M-JPEG	1	2560x1920	2-way	1/1	Yes	Yes	Yes*	Yes	Yes				
Р1347-Е		H.264 M-JPEG	1	2560x1920	2-way	1/1	Yes	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*	*2	tested by link			
Note:	H264 AAC not support in Mini2v1.6 and above version														
Р1355-Е	refer to P1354 (5.40.14)	H.264 M-JPEG	1	800x600	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design			
P1357	5.40.19.1	H.264 M-JPEG	1	2592x1944	*2	*2	*2	Yes	*2	Yes	Yes				
P1405-LE	5.80.1	H.264 MJPEG	1	1920x1080	-	-	Yes	*2	*2	Yes*	*2	Tested by link			
Р1425-Е	Refer to P1425- LE(5.80.1)	H.264 MJPEG	1	1920x1080	-	1/1	Yes	*2	*2	Yes*	*2	Supported by design			
P1425-LE	5.80.1	H.264 MJPEG	1	1920x1080	-	1/1	Yes	*2	*2	Yes*	*2				
Note:	PTZ only su	pport zoor	n & focu	IS.						-					
P1427-LE	5.80.1	H.264 MJPEG	1	2592x1944	-	*2	Yes	*2	*2	Yes*	*2				
Note:				nc with web. (C since camera d					e issue	)					
Р1428-Е	5.55.1	H.264 M-JPEG	1	3840x2160	-	*2	Yes	*2	*2	Yes*	*2				
P3214-V	5.55.3.2	H.264 MJPEG	1	1280x960	-	*2	Yes	*2	*2	Yes*	*2				
Note:	Zoom speed	d setting d	oes not	support.(Came	era limita	ation)									
P3215-V	5.55.3.2	H.264 MJPEG	1	1920x1080	-	*2	Yes	*2	*2	Yes*	*2				
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COMMUN	ICATIONS					stream fix to	suppo 500kbp	rt: os/100kbps	5			
Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
P3224	Refer to P3224-LV (5.75.3.1)	H.264 MJPEG	1	1280x960	-	-	Yes	*2	*2	Yes*	*2	Supported by design
P3224-LV	5.75.3.1	H.264 MJPEG	1	1280x960	-	-	Yes	*2	*2	Yes*	*2	
P3225	Refer to P3225-LVE (5.75.3.1)	H.264 MJPEG	1	1920x1080	-	-	Yes	*2	*2	Yes*	*2	Supported by design
P3225-LVE	5.75.3.1	H.264 MJPEG	1	1920x1080	-	-	Yes	*2	*2	Yes*	*2	
P3301	5.11	H.264 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
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	Yes	Supported by design
P3304-V		H.264 M-JPEG	1	1280x800	1-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
P3343	5.06	H.264 M-JPEG	1	800x600	2-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
Note:	1. P3343-V 2. Support (			e campatible wi	ith P334	3	-	-	-	-	-	
P3353		H.264 M-JPEG	1	800x600	1-way	1/1	-	Yes	Yes	Yes	Yes	
P3344	5.06	H.264 M-JPEG	1	1280x800	2-way	1/1	Yes	Yes	Yes	Yes	Yes	
Note:	1. P3344-V 2. Support (			e campatible wi	ith P334	4	-	-	-	-	-	-
P3346	5.20	H.264 M-JPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes*	Yes	Yes	
Note:		3346-V and P3346-VE are campatible with P3346 upport digital PTZ only										
P3354	5.40.10.2	H.264 M-JPEG	1	1280x960	1-way	1/1	-	Yes	Yes	Yes	Yes	tested by link
P3363	5.40.17.1	H.264 MJPEG	1	800x600	*2	*2	*2	*2	*2	Yes*	*2	tested by link

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COMMUN	ICATIONS					stream fix to §	suppo 500kbp	rt: s/100kbps	5			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
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 MJPEG	1	1280x960	2-way	1/1	Yes	*2	*2	Yes*	*2	
Note:	PTZ only su	pport zoor	n & focu	IS.		-						
P3364-LV	Refer to P3364- L(5.60.1.4)	H.264 MJPEG	1	1280x960	2-way	1/1	Yes	*2	*2	Yes*	*2	Supported by design
P3365	5.55.3.2	H.264 M-JPEG	1	1920x1080	*2	1/1	Yes	*2	*2	Yes*	*2	tested by link
P3365-V	Refer to P3365(5.55 .3.2)	H.264 M-JPEG	1	1920x1080	*2	1/1	Yes	*2	*2	Yes*	*2	Supported by design
P3365-VE	Refer to P3365(5.55 .3.2)	H.264 M-JPEG	1	1920x1080	*2	1/1	Yes	*2	*2	Yes*	*2	Supported by design
P3367	5.40.3	H.264 M-JPEG	1	2592x1944	2-way	1/1	-	Yes	Yes	Yes	Yes	
Note:	P3367-V, P3	3367-VE ai	re camp	atible with P33	67	1						
P3384	5.40.19	H.264 MJPEG	1	1280x960	*2	*2	-	*2	*2	Yes*	*2	tested by link
P3905	5.55.3	H.264 MJPEG	1	1920x1080	-	-	-	Yes	*2	Yes*	*2	tested by link
P3905-R	Refer to P3905(5.55 .3)	H.264 MJPEG	1	1920x1080	-	-	-	*2	*2	Yes*	*2	Supported by design
P3905-RE	Refer to P3905(5.55 .3)	H.264 MJPEG	1	1920x1080	-	-	-	*2	*2	Yes*	*2	Supported by design
P3915	5.55.3	H.264 MJPEG	1	1920x1080	*2	1/1(*2)	-	*2	*2	Yes*	*2	tested by link
P3915-R	Refer to P3915(5.55 .3)	H.264 MJPEG	1	1920x1080	*2	1/1(*2)	-	*2	*2	Yes*	*2	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	Refer to P5414(5.55 .1)	H.264 M-JPEG	1	1920x1080	2-way	4/4	Yes	Yes	Yes	Yes	Yes	
P5512		H.264 M-JPEG	1	704x480	2-way	4/4	Yes	Yes	Yes	Yes	Yes	Supported by design

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					multi :							
				Yes: multi Yes*: n				•	•			
Device	Tested	Video	Video			1/0		On-Edge		Multi		
Name	Firmware	Format	Ch	Resolution	Audio	Ch	PTZ	Motion	UPnP	Stream Support	Snapshot	Remarks
Р5512-Е		H.264 M-JPEG	1	704x480	2-way	4/4	Yes	Yes	Yes	Yes	Yes	Supported by design
P5514	5.85.1	H.264 M-JPEG	1	1280x720	*2	4/4(* 2)	Yes	*2	*2	Yes*	*2	
Note:				th web. (Came ic with web. (C				)	_			
P5522		H.264 M-JPEG	1	720x480	2-way	4/4	Yes	Yes	Yes	Yes	Yes	Supported by design
Р5522-Е		H.264 M-JPEG	1	720x480	2-way	4/4	Yes	Yes	Yes	Yes	Yes	Supported by design
P5532	5.15	H.264 M-JPEG	1	720x480	2-way	2/2	Yes	Yes	Yes*	Yes	Yes	
Р5532-Е		H.264 M-JPEG	1	720x480	2-way	2/2	Yes	Yes	Yes	Yes	Yes	Supported by design
P5534	5.15.1	H.264 M-JPEG	1	1280x720	2-way	2/2	Yes	Yes	Yes	Yes	Yes	Supported by design
Р5534-Е		H.264 M-JPEG	1	1280x720	2-way	2/2	Yes	Yes	Yes	Yes	Yes	Supported by design
P5544	5.41.2.2	H.264 M-JPEG	1	1280x720	*2	*2	Yes	*2	*2	Yes*	*2	tested by link
Note:		wo-len (fis	sheye ar	nd PTZ) camer	a		-		-		-	_
P5624	Refer to P5624- E(5.75.1)	H.264 M-JPEG	1	1280x720	-	-	Yes*	*2	*2	Yes*	*2	Supported by design
Р5624-Е	5.75.1	H.264 M-JPEG	1	1280x720	-	-	Yes*	*2	*2	Yes*	*2	tested by link
P5635	Refer to P5635- E(5.75.1)	H.264 M-JPEG	1	1920x1080	*2	2	Yes*	*2	*2	Yes*	*2	Supported by design
Р5635-Е	5.75.1	H.264 M-JPEG	1	1920x1080	*2	2/2(* 2)	Yes*	*2	*2	Yes*	*2	tested by link
P7210	5.40.6.1	H.264 M-JPEG	20*	1536x1152	2-way	16/16	Yes	Yes	Yes	Yes	Yes	
Note:	P7210 is 41	P x 5chann	nels vide	o server								
P7214	Refer to P7210	H.264 M-JPEG	4	720x576	2-way	4/4	Yes	Yes	Yes	Yes	Yes	Supported by design
P7224	5.40.7	H.264 M-JPEG	4	720x576	2-way	4/4	Yes	Yes	Yes	Yes	Yes	

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					multi							
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		J						1		Multi		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Stream Support	Snapshot	Remarks
Note:	P7224 can't	use secon	d audio	input. First au	dio only	suppor	t G.711	1	<u> </u>	T	1	Т
P8221	5.10.2	*2	1	-	*2	*2	-	-	*2	-		
Note:	Network I/C	) audio mo	dule				-			-	-	_
P8513	Refer to P8514	H.264 M-JPEG	1	800x600	-	0/0	-	Yes	Yes	Yes	Yes	Supported by design
P8514	5.21	H.264 M-JPEG	1	1280x800	-	0/0	-	Yes	Yes	Yes	Yes	
Q1602	5.40.3	H.264 M-JPEG	1	768x576	2-way	1/1	-	Yes	Yes	Yes	Yes	
Note:	1. Q1602 ca 2. Q1602-E			Audio, I/O, UPI 1 Q1602	NP capa	bility (b	y link)					
Q1604	5.40.3.2	H.264 M-JPEG	1	1280x960	2-way	1/1	-	Yes	Yes	Yes	Yes	
Note:	1. Not supp 2. Does not											
Q1614	5.55.1	H.264 MJPEG	1	1280x960	*2	*2	-	*2	*2	Yes*	*2	
Q1615	5.55.3	H.264 MJPEG	1	1920x1200	*2	*2	-	*2	*2	Yes*	*2	
Note:	Q1614 and	Q1615: Ma	ax frame	erate show 60	regardle	ess of A	xis Capt	ture mode.				
Q1635	5.80.1.2	H.264 MJPEG	1	1920x1200	*2	*2	Yes	*2	*2	Yes*	*2	
Note:				ximum FPS wit aimum FPS wit								limitation)
Q1755	5.02	H.264 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes	Yes	
Note:	M-JPEG: Du	e to the H	N const	raints, the fran	ne rate	and aud	lio will b	be impacted	if resol	ution and q	uality are hig	gh.
Q1755-E		H.264 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes	Yes	
Q1765-LE	5.55.1	H.264 M-JPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	Yes	Yes	
Q1910	5.06	H.264 M-JPEG	1	720x576	2-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design

AXIS															
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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks			
Q1910-E		H.264 M-JPEG	1	720x576	2-way	1/1	Yes	Yes	Yes	Yes	Yes				
Q1931-E	5.55.1	H.264 M-JPEG	1	768X576	2-way	2/2	-	Yes	*2	Yes	Yes				
Note:															
Q1921	5.11	H.264 M-JPEG	1	768x576	2-way	2/0	-	Yes	Yes*	Yes	Yes	Supported by design			
Q1921-E		H.264 M-JPEG	1	768x576	2-way	2/0	-	Yes	Yes	Yes	Yes				
Q1922	Refer to Q1921	H.264 M-JPEG	1	800x600	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design			
Q2901-E	5.55.4.1	H.264 M-JPEG	1	720x576	*2	-	-	*2	*2	Yes*	*2				
Q3505	5.80.1	H.264 M-JPEG	1	1920x1200	*2	-	Yes	*2	*2	Yes*	*2	tested by link			
Note:		t range err	ror.(Firm	cus. nware Issue) due to multi-co	onnectio	n of car	nera. ((	Camera Perf	ormanc	e Issue)					
Q3505-V	Refer to Q3505(5.8 0.1)	H.264 M-JPEG	1	1920x1200	*2	-	Yes	*2	*2	Yes*	*2	Supported by design			
Q6000	Refer to Q6000- E(5.65.1)	H.264 M-JPEG	5	1920x1440	-	-	-	*2	*2	Yes*	*2	Supported by design			
Q6000-E	5.65.1	H.264 M-JPEG	5	1920x1440	-	-	-	*2	*2	Yes*	*2	tested by link			
Note:	1.The range	e of 5th's fi	rame ra	te is different f	rom tha	t on cai	mera we	eb. (Camera	a firmwa	are issue).	-				
Q6032		H.264 M-JPEG	1	752x480	1-way	4/4	Yes	Yes	Yes	Yes	Yes				
Q6032-E	5.05	H.264 M-JPEG	1	704x576	-	-	Yes	Yes	Yes	Yes	Yes				
Q6034	5.20.3	H.264 M-JPEG	1	1280x720	1-way	2/2	Yes	Yes	Yes*	Yes	Yes	Supported by design			
Q6034-E		H.264 M-JPEG	1	1280x720	1-way	2/2	Yes	Yes	Yes	Yes	Yes	Supported by design			

AXIS												
ΔX	IS'A			*1: r	not ava	liable o	on cam	ware				
COMMU	NICATIONS						softwa suppo					
1.000				Yes: multi s	stream	fix to	500kbp	s/100kbps	5			
-				Yes*: n	nulti str		etting s	1		Multi		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Stream Support	Snapshot	Remarks
Q6035		H.264 M-JPEG	1	1920x1080	2-way	4/4	Yes	Yes	Yes	Yes	Yes	Supported by design
Q6035-E		H.264 M-JPEG	1	1920x1080	1-way	-	Yes	Yes	Yes	Yes	Yes	Supported by design
Q6042	5.55.1	H.264 M-JPEG	1	752x480	2-way	4/4	Yes	Yes	*2	Yes	Yes	
Q6044	5.55.1	H.264 M-JPEG	1	1920x1080	2-way	4/4	Yes	Yes	Yes	Yes	Yes	Supported by design
Q6044-E	5.70.1.1	H.264 MJPEG	1	1280x720	-	-	Yes	*2	*2	Yes*	*2	
Q6045	5.55.1	H.264 M-JPEG	1	1920x1080	2-way	4/4	Yes	Yes	Yes	Yes	Yes	Tested by link
Q6045-E	5.70.1.1	H.264 M-JPEG	1	1920x1080	-	-	Yes	*2	*2	Yes*	*2	
Note	1. PTZ spee	ed does not	t sync w	ith web. (Came	era Firm	iware is	sue)				-	<u>.</u>
Q6115-E	5.65.2	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	
Q7404	5.02	H.264 M-JPEG	4	768x576	2-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
Q7406	5.11.1	H.264 M-JPEG	6	704x576	1-way	1/1	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(PAL ) 720x480(NT	2-way	1/1	Yes	Yes	Yes	Yes	Yes	
Q7424-R	5.40.10	H.264 M-JPEG	4	720x576	2-way	4/4	Yes	Yes	Yes	Yes	Yes	
Note				stem must supp th the next pro				der to enab	le the si	napshot fea	iture. This is	a known issue
V5915	5.75.1	H.264 MJPEG	1	1920x1080	*2	*2(4/ 4)	Yes	-	*2	Yes*	-	
Note				ximum FPS wit with web. (Ca				oitrate. (Car	nera pe	rformance	limitation)	

Aver											
Aver				- : not av	valiable	on ca	mera				
				*1: not av	/aliable	on sof	ftware				
				*2: not	test or	n softw	are				
<b>AVer</b>				For mult	ti strea	m supp	ort:				
			Yes	: multi strear	m fix to	500k	ops/10	Okbps			
				Yes*: multi s	stream	setting	, suppo	ort			
	Tested	Video	Video	Max		1/0		On-Edge		Multi Stream	_
Device Name	Firmware	Format	Ch	Resolution	Audio	Ch	PTZ	Motion	UPnP	Support	Remarks
	Refer to	H.264									
FB2027-1	FX2000 (FW	MPEG4	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	
	,	MJPEG									
FR2027 2	Refer to	H.264	1	1000-1000	1	1 /0		Vaa	Vee	Maa	
FB2027-2	•	MPEG4 MJPEG	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	
	Refer to	H.264									
FB2027-3		MPEG4	1	1920x1080	1-way	1/0	_	Yes	Yes	Yes	
-		MJPEG									
	Refer to	H.264									
FB2028	•	MPEG4	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	
		MJPEG									
	Refer to	H.264		1000 1000		1 /0					
FB2028-T1	•	MPEG4 MJPEG	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	
	Refer to	H.264									
FB2028-T2	FX2000 (FW	MPEG4	1	1920x1080	1-way	1/0	_	Yes	Yes	Yes	
	-	MJPEG		1720/1000		., 0					
	Refer to	H.264									
FB2028-TM	FX2000 (FW	MPEG4	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	
	2.5.1057.60)	MJPEG									
	1. MJPEG coul	d not reac	h up to	higher FPS							
Note			•	ange web port	from 80	to ano	ther				
		H.264	1		1				1		
FB3027	2.5.1057.60	MPEG4	1	2048x1536	1-way	1/0	_	Yes	Yes	Yes	
100027	2.3.1037.00	MJPEG		2040/1000	1 Way	170		105	105	105	
	Refer to	H.264						1			
FB3028-RT1	FB3027 (FW	MPEG4	1	2048x1536	1-way	1/0	-	Yes	Yes	Yes	
		MJPEG									
	Refer to	H.264		0040 4504		1 /0		N/			
FB3028-RT2		MPEG4	1	2048x1536	T-way	1/0	-	Yes	Yes	Yes	
	2.5.1057.60) Refer to	MJPEG H.264	1						1		
FB3028-RTM		MPEG4	1	2048x1536	1-way	1/0	_	Yes	Yes	Yes	
	2.5.1057.60)										
	Refer to	H.264									
FD2020	•	MPEG4	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	
		MJPEG									
502020	Refer to	H.264 MPEG4	1	2040-1524	1	1/0		Voc	Voc	Vac	
FD3020	•	MPEG4 MJPEG	1	2048x1536	1-way	1/0	-	Yes	Yes	Yes	
	Refer to	H.264	1		1				1		
FD3020-M		MPEG4	1	2048x1536	1-way	1/0	-	Yes	Yes	Yes	
	2.5.1057.60)	MJPEG									
	Refer to	H.264									
FV2006		MPEG4	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	
		MJPEG									
FV2028	Refer to FX2000 (FW	H.264 MPEG4	1	1920x1080	1-way	1/0	_	Yes	Yes	Yes	
1 \$2020		MJPEG4		172081000	i-way	170	-	162	162	162	
	2.0.1007.00)		1	1			1	1			I

Aver  - : 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	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
FV3028		H.264 MPEG4 MJPEG	1	2048x1536	1-way	1/0	-	Yes	Yes	Yes	
FV3028-RT	Refer to FB3027 (FW 2.5.1057.60)	H.264 MPEG4 MJPEG	1	2048x1536	1-way	1/0	-	Yes	Yes	Yes	
FV3028-RTM	Refer to FB3027 (FW 2.5.1057.60)		1	2048x1536	1-way	1/0	-	Yes	Yes	Yes	
FX2000	2.5.1057.60	H.264 MPEG4 MJPEG	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	
Note	1. MJPEG could not reach up to higher FPS 2. UPNP search failure when change web port from 80 to another										
FX3000-R	Refer to FB3027 (FW 2.5.1057.60)	H.264 MPEG4 MJPEG	1	2048x1536	1-way	1/0	-	Yes	Yes	Yes	
SF2121H- BHR-30	Refer to FX2000 (FW 2.5.1057.60)	H.264 MPEG4 MJPEG	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	
SF2121H- BHR-50	Refer to FX2000 (FW	H.264 MPEG4 MJPEG	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	
SF2121H-R	Refer to FX2000 (FW 2.5.1057.60)	H.264 MPEG4 MJPEG	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	

Basler											
	.ER 7			- : not a *1: not a *2: no For mul	valiable t test o	e on so on softv	ftware vare				
			Ye	s: multi strea Yes*: multi	m fix t	o 500k	bps/10	•			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
BIP-640c		H.264 MPEG4 M-JPEG	1	640x480	-	1/1	-	-	-	-	Tested by manufacturer
BIP-640c- dn		H.264 MPEG4 M-JPEG	1	640x480	-	1/1	-	-	-	-	Tested by manufacturer
BIP-1000c		H.264 MPEG4 M-JPEG	1	1024x768	-	1/1	-	-	-	-	Tested by manufacturer
BIP-1000c- dn		H.264 MPEG4 M-JPEG	1	1024x768	-	1/1	-	-	-	-	Tested by manufacturer
BIP-1300c		H.264 MPEG4 M-JPEG	1	1280x960	-	1/1	-	-	-	-	Tested by manufacturer
BIP-1300c- dn	BIP-1300c- dn-1.6-2	H.264 MPEG4 M-JPEG	1	1280x960	-	1/1	-	Yes	-	-	
Note:	On-Edge Moti	on: H.264	and M-J	IPEG.	-		-		-	-	_
BIP-1600c		H.264 MPEG4 M-JPEG	1	1600x1200	-	1/1	-	-	-	-	Tested by manufacturer
BIP-1600c- dn		H.264 MPEG4 M-JPEG	1	1600x1200	-	1/1	-	-	-	-	Tested by manufacturer
BIP- D1000c-dn		H.264 MPEG4 M-JPEG	1	1024x768	-	1/1	-	-	-	-	Tested by manufacturer
	BIP-D1300c- dn-1.6-1	H.264 MPEG4 M-JPEG	1	1280x960	-	1/1	-	Yes	-	-	
Note:	On-Edge Moti	on: H.264	and M-J	IPEG.							
BIP2- 1600c-dn											
BIP2- D1920c-DN	3.8.0	H.264 MPEG4 M-JPEG	1	1920x1440	-	1/1	-	Yes	Yes	Yes	
Note:	Not support A	udio									

BO	SCH			*1: not *2: n	ot test	ole on sof	softwar tware					
Invent	ed for life		Ye	es: multi stre		to 500	)kbps/^	•	i			
Device Name	Tested Firmware	Video Format	Video Ch	Yes*: mult Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motio	UPnP	Multi Stream Support	Snapshot	Remarks
NBC-225-P	refer to NDC-225 (FW: 39500 570)	H.264	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
NBC-255-P	refer to NDC-225 (FW: 39500 570)	H.264	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
NBC-265-P	refer to NTC-265- PI (FW: 395 00570)	H.264	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
NBC-274-P	refer to NTC-265- PI (FW: 155 00552)	H.264	1	1920x1080	1-way	-	-	Yes	Yes	Yes	-	Supported by design
NBC-274-PM	refer to NTC-265- PI (FW: 155 00552)	H.264	1	1920x1080	1-way	-	-	Yes	Yes	Yes	-	Supported by design
NBC-274-PT	refer to NTC-265- PI (FW: 155 00552)	H.264	1	1920x1080	1-way	-	-	Yes	Yes	Yes	-	Supported by design
NBC-455	5.72.0028( 28500572)	H.264	1	704x576	*2	*2	-	*2	*2	Yes	Yes	
Note:	→IP) i. (NU 2. Only sup	UO Server port G.71	limitati 1 audio (	le of GOP struc on) codec. i. (Cam alue. i. (Came	era perf	ormanc	e limita		⊨→Profile	e N→Expert	t Settings→G	OP structure
NBN-498	5.72.0028( 28500572)	H.264	1	704x576	*2	*2	-	*2	*2	Yes	Yes	
Note:	→IP) i. (NU 2. Only sup	UO Server port G.71	limitati 1 audio (	le of GOP struc on) codec. i. (Cam alue. i. (Came	era perf	ormanc	e limita		∟ ⇒Profile	∎ e N→Expert	t Settings→C	GOP structure
NBN-733	refer to NIN- 733(5.90.0 112)	H.264	1	1280x720	1-way	2/1	-	Yes	Yes	Yes	-	Supported by design
NBN-832	refer to NDN-832( 5.90.0112)	H.264	1	1920x1080	1-way	2/1	-	Yes	Yes	Yes	-	Supported by design
NBN-40012	refer to NTI- 40012(5.9 0.0126 (26510590 ))	H.264	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
NBN-50022	refer to NTI- 50022(5.9 0.0126 (26510590 ))	H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
NBN-71013-B	5.92.0090( 90500592)	H.264	1	1280x720	2-way	2/1	Yes	Yes	Yes	Yes*	Yes	

	SCH ed for life		Y	*1: not *2: n	iot test ulti stre eam fix	ole on s on sof eam su to 500	softwar tware pport: )kbps/?	<sup>-</sup> e 100kbps	i			
Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch	PTZ	On- Edge Motio	UPnP	Multi Stream Support	Snapshot	Remarks
Note:	1. FPS can	not achiev	e settin	g value. (Cam	era perfe	ormanc	e limita <sup>.</sup>	tion)			-	
NDC-225	39500570	H.264	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	
Note:	be '1'.			0', the camera ot support L1,		o-adjus	t the qu	uality set	ting. Fo	r minimum	quality, the	value should
NDC-255-P	refer to NDC-225 (FW: 39500 570)	H.264	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
NDC-225-PI	refer to NDC-225 (FW: 39500 570)	H.264	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
NDC-265-P	refer to NTC-265- PI (FW: 395 00570)	H.264	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
NDC-274-P	15500552	H.264	1	1920x1080	1-way	-	-	Yes	Yes	Yes	-	
Note:	be "1".			"0", the camer ot support L1,		uto-adju	ust the	quality se	etting. F	or minimur	n quality, th	e value should
NDC-274-PT	refer to NDC-274- P(FW:1550 0552)	H.264	1	1920x1080	1-way	-	-	Yes	Yes	Yes	-	
NDC-455	refer to NBC- 455(5.72.0	H.264	1	704x576	1-way	2/1	-	Yes	Yes	Yes*	Yes	Supported by design
NDN-498	refer to NBN- 498(5.72.0	H.264	1	704x576	1-way	2/1	-	Yes	Yes	Yes*	Yes	Supported by design
NDN-733	refer to NIN- 733(5.90.0 112)	H.264	1	1280x720	1-way	2/1	-	Yes	Yes	Yes	-	Supported by design
NDN-832	5.90.0112	H.264	1	1920x1080	1-way	2/1	-	Yes	Yes	Yes	-	
Note:	→IP) 2. Only sup	port G.71	1 audio	de of GOP struc codec. 1920x1080 and	-					·	Ū	
NDN-40012	refer to NTI-	H.264	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
NDN-50022	refer to NTI-	H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design

	SCH ed for life		Y	For m es: multi stre	avaliat ot test ulti stre am fix	ole on s on sof eam su to 500	softwar tware pport: )kbps/1	e 100kbps	6			
Device Name	Tested Firmware	Video Format	Video Ch	Yes*: mult Max Resolution	Audio	n setti I/O Ch	ng sup	On- Edge	UPnP	Multi Stream	Snapshot	Remarks
NDI-50022	refer to NTI-	Н.264	1	1920x1080	1-way		-	<u>Motio</u> Yes	Yes	Support Yes	Yes	Supported by design
NIN-733	5.90.0112	H.264	1	1280x720	1-way	2/1	-	Yes	Yes	Yes	-	
Note:	→IP) 2. Only sup	port G.71	l audio	le of GOP struc codec er base frame r							: Settings→G	GOP structure
NIN-832	refer to NDN-832( 5.90.0112)	H.264	1	1920x1080	1-way	2/1	-	Yes	Yes	Yes	-	Supported by design
NIN-40012	refer to NTI- 40012(5.9 0.0126 (26510590 ))	H.264	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
NTC-255-PI	refer to NDC-225 (FW: 39500 570)	H.264	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
NTC-265-PI	refer to NDN-265- PIO (FW 39500570)	H.264	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
NTI-40012	5.90.0126	H.264	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	Yes	
Note:	→IP)i. (NUU 2. Only sup 3. After cha setting.i. (C	JO Server port G.71 inging MJP amera firr	limitatio 1 audio EG reso nware is	codec.i. (Came lution on web	era perfo and get	ormance ting car	e limitat nera se	ion) tting on	NUUO, r	esolution w	-	
NTI-50022	5.90.0126	H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Yes	
Note:	→IP)i. (NUU 2. Only sup 3. After cha setting.i. (C	JO Server port G.71 inging MJP amera firr	limitatio 1 audio EG reso nware is	codec.i. (Came lution on web	era perfo and get	ormance ting car	e limitat nera se	ion) tting on	NUUO, r	esolution w	-	
NUC-50022	refer to NTI-	H.264	1	1920x1080	1-way		-	Yes	Yes	Yes	Yes	Supported by design

	SCH ed for life		Y		avaliat ot test ulti stre am fix	ole on sof on sof eam su to 500	softwar tware pport: )kbps/1	re 100kbps	5			
Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch	PTZ	On- Edge	UPnP	Multi Stream	Snapshot	Remarks
NUC-51022	refer to NTI- 50022(5.9 0.0126 (26510590 ))	H.264	1	1920x1080	1-way	1/1	-	Motio Yes	Yes	Support Yes	Yes	Supported by design
NDN-265-PIO	39500570	H.264	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	-	
Note:	When H.26 be "100"	4 quality is	s set to	1280x720 when "0", the camer NUUO platform	a will A	uto-adju					n quality, th	e value should
NWC-455	56500410	H.264 M-JPEG	1	704x576	-	-	-	Yes	-	Yes	-	Supported by design
Note:	When H264 be '100'. When MJPE be '1'.	orts up to a quality is G quality i	a maxin set to ' s set to	ed. hum of 2CIF as 0', the camera '0', the camer h camera load.	will aut a will au	o-adjus uto-adju	t the qu ist the c	uality set quality se	ting. Fo etting. F	or minimun	n quality, the	e value should
NWC-495	56500410	H.264 M-JPEG	1	704x576	-	-	-	Yes	-	Yes	-	Supported by design
Note:	When H264 be '100'. When MJPE be '1'.	orts up to a l quality is G quality i	a maxin set to ' s set to	ed. hum of 2CIF as 0', the camera '0', the camer h camera load.	will aut a will au	o-adjus uto-adju	t the qu ist the c	uality set quality se	ting. Fo etting. F	or minimun	n quality, the	e value should
NWD-455	56500410	H.264 M-JPEG	1	704x576	-	-	-	Yes	-	Yes	-	Supported by design
Note:	When H264 be '100'. When MJPE be '1'. Firmware Is	orts up to a l quality is G quality i ssue: MJPE	a maxin set to ' s set to G fram	num of 2CIF as 0', the camera '0', the camer erate on settin rate of MJPEG	will aut a will au gs dialo	o-adjus uto-adju g is inco	t the qu ist the c prrect. 1	uality set quality se The value	ting. Fo etting. F e is alwa	or minimun ays 25.	n quality, the	
NWD-495	56500410	H.264 M-JPEG	1	704x576	-	-	-	Yes	-	Yes	-	

	SCH ed for life		Y	*1: not *2: n	iot test ulti stre eam fix	ole on sof on sof eam su to 500	softwar tware pport: )kbps/*	re 100kbp:	6			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motio	UPnP	Multi Stream Support	Snapshot	Remarks
Note:	When H264 be '100'. When MJPE be '1'.	orts up to a quality is G quality i	a maxin set to ' s set to	ed. hum of 2CIF as 0', the camera '0', the camer h camera load.	will aut a will au	o-adjus ito-adju	t the qu ist the d	uality set quality s	tting. Fo etting. F	r minimum or minimur	n quality, the	e value should
VIP-X1XF-E	39500570	H.264	1	704x480	1-way	1/1	-	Yes	Yes	Yes	-	
Note:	be '1'.			0', the camera ot support L1,		o-adjus	t the qu	uality set	tting. Fo	r minimum	quality, the	value should
Generic	5.90.0112 (12510590	H.264	1	1920x1080	1-way	2/2	*2	Yes	Yes	Yes*	Yes	
Note:	→ IP) (NUU( 2. Only sup 3. After cha setting. (Ca 4. Snapsho 5. Sometim 6. Can't set 7. Some res limitation) 8. MJPEG fr	Ily support O Server Ii port G.71' Imera firm t resolutio les set mu t ream3 q solution ca amerate c framerate	P moc mitation I audio EG resc ware iss n is not lti-strea uality va uality va an't syr an't syr 1 unde	codec. (Camer blution on web sue) correspond to m fail due to li alue. (Camera framerate (NIN achronize to we er base frame i	a perfor and get existing mitatior firmwar I-733 St eb settin	mance ting car profile is of int e issue ream2 g. (Car	limitationera se (Came er-streation only su	on) tting on era firmv aming de pport fps rformane	NUUO, r vare issu ependen s 7.5 und ce limita	resolution w le) cy. (NUUO S der 1280x7 tion)	vill return to Server limita 20 )(Camera	previous tion)
VG5-7028- C1PC4	Refer to VG5-7130- CPT4 (6.11.0021 )	H.264	1	1280x720	2-way	2/1	Yes	Yes	-	Yes*	Yes	Supported by design
VG5-7130- EPC4	Refer to VG5-7130- CPT4 (6.11.0021 )	H.264	1	1280x720	2-way	2/1	Yes	Yes	_	Yes*	Yes	Supported by design
VG5-7130- CPT4	6.11.0021	H.264	1	1280x720	2-way	2/1	Yes	Yes	-	Yes*	Yes	
Note:	2The moti 3.Digital Ou Firmware is	ion event v utput can k isue)	ve got o be trigge	ra Firmware is: only support wi er by onvif com in resolution lis	hen VCA hmand,	but the	status	won't ch	anged o	n hardware		

Brickcor Bric	kcom		Ŷ	*1: not *2: r	not test ulti stre eam fix	ole on sof on sof eam su to 500	softwar tware pport: 0kbps/~	<sup>-</sup> e 100kbps				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
OSD-200A 20xp	gk20140422 NSA	H.264 MJPEG	1	1920x1080	*2	*2	Yes	Yes	*2	Yes*	Yes	
Note:				ne of stream c ïrmware issue)		IJPEG. (	Camera	a firmwar	e issue)			
30xN	v3.2.2.8	H.264 MJPEG MPEG4	1	2048x1536	2-way	1/1	Yes	Yes	Yes	Yes	Yes	
Note:	VD-300Np, FI OB-300Np-AE MD-300Np-36 2. MD-300Np 3. MD-300Np 4.The RTSP s 5.The Zoom ,	el: B-300Np, V D-300Np, C D, OB-200N 50 is fishey and MD-3( -360 not su tream has Focus or <i>P</i>	DB-300N lp, VD-2 e came DONp-36 upport N been dis Nuto Foc	DNp, FD-302Np Np, WOB-300N 200Np with zoo a 60 are no supp AD when forma sconnected in s cus function ha priggered when	p, GOB- om and f ort DI/E at is MJP 5 minute s no res	300Np ocus fe 00 and EG and es when ponse v	with zoo ature. one way MPEG4 the pro	y audio o btocol is u	re. nly. use und	er HTTP.	FB-200Np,	OB-202Np.
130N	v3.1.0.9	H.264 MPEG4 M-JPEG	1		1-way	1/1	Yes	Yes	Yes	Yes	-	
Note:	OB-130Np, W difference is v Smart Zoom/	v/o zoom c	ontrol	30Np, FD-130 5s every time	Np, VD-	130Np.	FB-130	Np, WFB	-130Np	compare t	hem with OE	3-130Np
50xA series	V3.2.2.8	H.264 MPEG4 M-JPEG	1	2592x1944	1-way	1/1	Yes	Yes	Yes	Yes	Yes	
Note:	502Ap , VD-3 200Ap, FB-20 OB-200Ap an 2. switch vide 3. MD-500Ap 4. MD-500Ap 5. Support fis 6.Max framer 7.The RTSP s 8.The image i	odel: FB-50 01Af, VD-5 02Ap, OB-2 d VD-200A co resolutio -360 is no -360 not su heye came ate can't sy tream has is broken w	500Ap, V 02Ap. p with z n highe support upport M rra. ync with been dis /hen the	D-301Af, WFB- VD-502Ap, OB coom and focus r than 1920x10 DI/DO and on AD when forma w Wide and Ultr sconnected in s format is MJP as on response	5-500Af, 5 functio 280 nee e way a at is MJP a-Wide 5 minute EG and	MB-500 n. ed waiti udio on EG and mode o es when resoluti	DAp, Wi ng a pe ly. MPEG4 n came the pro on is 25	MB-500A riod of tir ra web. otocol is u 592x1944	o, MD-5 me to re use und or 230	00Ap-360, econnect st er HTTP.	FD-301Af, \	
CB-100Ae	v3.0.2.4	MPEG4 M-JPEG	1	1280x800	1-way	-	-	-	Yes	Yes	-	Tested by manufacturer
CB-100A	v3.0.2.4	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	-	Yes	Yes		Tested by manufacturer
FB-100Ae	v3.0.2.3	MPEG4 M-JPEG	1	1280x800	1-way	1/0	-	-	Yes	Yes	-	Tested by manufacturer

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			Y	'es: multi stre			• •	100kbps				
				Yes*: mul	ti strea	m sett	ing sup	port				
Device	Tested	Video	Video		Audio	1/0	PTZ	On- Edge	UPnP	Multi Stream	Snapshot	Remarks
Name	Firmware	Format	Ch	Resolution	/ lulio	Ch		Motion		Support	enapsnet	Romanico
FB-100A	v3.0.2.3	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/0	-	-	Yes	Yes	-	Tested by manufacturer
FD-100Ae	v3.0.2.3	MPEG4 M-JPEG	1	1280x800	1-way	1/0	-	-	Yes	Yes	-	Tested by manufacturer
FD-100A	v2.3.7.8	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/0	-	-	Yes	Yes	-	
FD-130Ae	Refer to VD- 130Ap	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes		Supported by design
FD-130Ap	Refer to VD- 130Ap	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
Hydracam	v3.2.3.4	H.264	3	1280x720	2-way	2/2	-	-	Yes	Yes	-	
Note:		and bitrate	e list is r	ed. not synchronize othly when the				bpage.				
ОВ-100Ар	v3.1.0.8	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	Yes	Yes	Yes	Yes	-	
OB-E200Nf	v3.7.0.18.3u	H.264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	Yes*	Yes	
VD-130Ae	Refer to VD- 130Ap	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
VD-130Ap		H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes		
VS-04A v2	3.5.2.15	H.264 MJPEG	4	720x576	2-way	4/4	Yes	Yes	Yes	Yes	Yes	
Note:	<ol> <li>PTZ functio</li> <li>Audio function</li> <li>The list of r</li> </ol>	tion doesn'	t work	ate aren't sync	:horoniz	ed with	the can	nera's we	b			
W/VS-01A	v3.1.0.6	H.264 MPEG4 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	Yes	Yes	-	
WCB-100Ae	v3.0.2.4	MPEG4 M-JPEG	1	1280x800	1-way	-	-	-	Yes	Yes		Tested by manufacturer
WCB-100A	v2.3.7.8	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	-	Yes	Yes	-	
WFB-100Ae	v3.0.2.3	MPEG4 M-JPEG	1	1280x800	1-way	1/0	-	-	Yes	Yes	-	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	-	Multi Stream Support	Snapshot	Remarks
WFB-100A	v2.3.7.8	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/0	-	-	Yes	Yes	-	
Note:	On-edge motion is only workable when stream 1 is MPEG4 with the bitrate under 1.5Mbps or quality under 3. We don't promise the performance of MD if the configuration isn't within the limitation.											
OSD/PZ- 040D	v3.1.0.8	H.264 MPEG4 M-JPEG	1	720x480	1-way	1/1	Yes	Yes	Yes	Yes	-	
OSD/PZ- 040E	v3.1.0.8	H.264 MPEG4 M-JPEG	1	720x576	1-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	Camera Search Tool	Multi Stream Support	Remarks
VB-S30D	Ver. 1.1.0	MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	Yes	Yes*	
Note:	Fisheye came 1.The video p		of the c	amera are not	configu	rable w	ith IP-	÷.	•		-	
VB-S31D	Refer to VB- S30D(Ver. 1.1.0)	MJPEG	1	1920x1080	1-way	1/1	*2	Yes	-	Yes	Yes*	Supported by design
Note:	Fisheye came	ra										
VB-S800D	Ver. 1.1.0	MJPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes	Yes*	
Note:	Fisheye came 1.The range c		rameter	s are differenc	e betwe	en cam	era we	b and onvi	f respor	ised.		
VB-S900F	Refer to VB- S800D(Ver. 1.1.0)	MJPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes	Yes*	Supported by design
Note:	Fisheye came	ra										
VB-S905F	Ver. 1.0.0	MJPEG	1	1280x960	1-way	1/1	-	Yes	-	Yes	Yes*	
Note:	Fisheye came 1.The range c		rameter	s are differenc	e betwe	en cam	era we	b and onvi	frespor	nsed.		
VB-S805D	Refer to VB- S905F(Ver. 1.0.0)	MJPEG	1	1280x960	1-way	1/1	-	Yes	-	Yes	Yes*	Supported by design
Note:	Fisheye came	ra										

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cen	- : 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	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks	
B13H	v1.1.0.0	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes		
C10	refer to C10- W	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	Yes	Yes	Yes	Supported by design	
C10-W	v1.1.0.0(buil d2)	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	Yes	Yes	Yes		
D13HD	v1.1.0.0	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes		
Generic	cx20141008 NSA	H.264 M-JPEG	1	1920x1080	2-way	4/2	Yes	Yes	-	Yes*	Supported by design	
Note:	Support generic dewarp 1. It can't stop pan & tilt sometimes. (Camera performance limitation) 2.It can't set zoom speed. (Camera Firmware issue) 3.It should set one stream in MJPEG, the snapshot will work. (Camera Firmware issue) 4.If set preset point too fast, it will set worng point. (Camera performance limitation) 5.The resolution setting doesn't sync with web. (Camera Firmware issue)											
W13H	v1.1.0.0(buil d2)	H.264 MPEG4 M-JPEG	1	1280x1024	1-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	UPnP	Multi Stream Support	Snapshot	Remarks
BL3102	02_C022	H.264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	Yes*	Yes	Supported by design
Note:				chronize with e maximum F					n)			-
DM3102	02_C022	H.264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	Yes*	Yes	Supported by design
Note:		0	2	chronize with e maximum F	•			,	n)			
DM3112	02_C022	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
BL5105	01_C017	H.264 H.265 MJPEG	1	2560x1920	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	Supported by design
BL5302	02_C022	H.264 MJPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	Yes*	Yes	Supported by design
Note:	2. Camera v 3. Move can	vith highes 't not mov	t resolu e to cen	(Camera Firm tion is unable ter. (Camera nize with web	to achi Firmwa	eve ma: ire issue	e)		ra perfo	I rmance limitatio	on)	
DM5302	02_C022	H.264 MJPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	Yes*	Yes	Supported by design
Note:		vith highes	t resolu				ximum I	PS. (Camer	ra perfo	rmance limitatio	on)	
BL7302	01_C013	H.264 MJPEG	1	1920x1080	2-way	2/2	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	Multi Stream Support	Snapshot	Remarks		
Note:	2. Camera is	s unable to	o achieve	(Camera Firm e maximum F iter. (Camera	PS. (Ca	mera pe		nce limitatic	n)		-			
BL7305	01_C013	H.264 MJPEG	1	2560x1920	2-way	2/2	Yes	Yes	Yes	Yes*	Yes	Supported by design		
DM5113	Refer to Zavio (01_C014)	H.264 H.265 MJPEG	1	2048x1536	2-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design		
DM7302	01_C013	H.264 MJPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	Yes*	Yes			
Note:				irmware issue (NUUO serve		ion)								
DM7305	01_C010	H.264 MJPEG	1	2560x1920	2-way	2/2	Yes	Yes	Yes	Yes*	Yes	Supported by design		
BL5103	01_C006	H.264 MJPEG	1	2048x1520	-	-	-	Yes	Yes	Yes*	Yes	Supported by design		
DM5103	01_C006	H.264 MJPEG	1	2048x1520	-	-	-	Yes	Yes	Yes*	Yes	Supported by design		
FE5403	Refer to Zavio P4320 (01_C013)	H.264 MJPEG	1	2048x1520	2-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design		
FE5405	Refer to Zavio P4520(01_ C013)	H.264 MJPEG	1	2560x1920	2-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design		

cap	- : 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													
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP		Remarks			
DCS30HDIR30	v1.8.0601.10 01.93.0.65.1. 0	H.264 MJPEG	1	2048x1536	2-way	1/1	Yes	Yes	-	Yes*				
Note:	1.The bitrate t 2.The Max bitr 3.The ranges c 4.Motion detec	ate was wro of bitrate an	ong unde d frame	er H.264.(Cam rate may be d	era Firn ifferent	nware is from ca	sue) mera w	eb. (Came			e)			
DCS20HDIRE3V	v1.8.0801.10 01.93.0.66.1. 0	H.264 MJPEG	1	1920x1080	2-way	-	-	Yes	_	Yes*				
Note:	0       1. The bitrate type will be VBR under H.264 after set camera parameter. (Camera Firmware issue)         2. The Max bitrate was wrong under H.264. (Camera Firmware issue)         3. The ranges of bitrate and framerate may be different from camera web. (Camera Firmware issue)         4. Motion detection is not supported on MJPEG. (Camera Firmware issue)													

	01) CO.		Yes	- : not a *1: not a *2: no For mul s: multi strea Yes*: multi	valiable t test o lti strea im fix te	e on so in softv im supj o 500k	ftware vare port: bps/10	•							
Device Name	Tested Firmware	Video Format	leo Video Max Audio I/O PT7 On-Edge UPpP Multi Stream Remarks												
CIVS-IPC- 2500	V1.1.3R15	MPEG4 M-JPEG	1	720x480	1-way	2/2	-	-	Yes	-					
CIVS-IPC- 2500W	V1.1.3R03	MPEG4 M-JPEG	1	720x480	1-way	2/2	-	-	Yes	-					
PVC-300	1.0.0	MPEG4 M-JPEG	1 $640x480$ 1-way 1/1 Yes Yes Yes Yes Yes												
Note:	PTZ is only su	ly supported by external RS-485 device.													

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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	Multi Stream Support	Remark
I BE3815 NVR		H.264 MPEG4 M-JPEG	1	704x480	1-way	-	Yes	-	Yes	-	Yes	Supported by design
I BE3815P VR		H.264 MPEG4 M-JPEG	1	704x576	1-way	-	Yes	-	Yes	-	Yes	Supported by design
I BE5810 NCR		H.264 MPEG4 M-JPEG	1	704x480	1-way	-	Yes	-	Yes	-	Yes	Supported by design
I BE5810P CR		H.264 MPEG4 M-JPEG	1	704x576	1-way	-	Yes	-	Yes	-	Yes	Supported by design
I BP5030C R	XNET.A1- 2.01.13.02 04	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	Yes	Yes	Yes	-	Yes	Supported by design
Note:	In the MJPE	G format,	the fps	is not enough	when r	esolutio	on is XG	A or SXGA.				
I DC4000 T	XNET.T1- 1.0.13.042 4	MPEG4 M-JPEG	1	640x480	1-way	1/1	_	Yes	Yes	-	Yes	
Note:	software sh	tting Video ow incorre gger DI, D	MPEG w t item O will b	with CBR in 40 "1M". e triggered sin			camera	web, the CC	GI will re	eturn incorr	ect video bitrate	. It causes
IDC4050F	XNET.M1- 3.00.13.02 04	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Yes	Supported by design
Note:				when the rests, the actually				It is firmwaı	re issue			
I DC4050I R	XNET.M1- 3.00.13.02 04	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Yes	Supported by design
Note:				when the rests, the actually				It is firmwai	re issue			
I DC4050 VF	XNET.M1- 3.00.13.11 25	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	
Note:				when the rests, the actually				It is firmwai	re issue			
I DC4050 VR	Refer to IDC4050VF (XNET.M1- 3.00.13.11		1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	Supported by design
Note:	1. Cannot s			when the rest, the actually				It is firmwa	re issue			

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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	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Multi Stream Support	Remark
I DP4000 VD	XNET.A1- 1.1.9.1104	H.264 MPEG4 M-JPEG	1	640x480	1-way	-	-	-	Yes	-	Yes	
I DP4000 VR	XNET.A1- 1.1.9.1104	H.264 MPEG4 M-JPEG	1	640x480	1-way	-	-	-	Yes	-	Yes	
I DP4030 VR	XNET.A1- 2.01.13.02 04	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	Yes	Yes	Yes	-	Yes	Supported by design
Note:	In the MJPE	G format,	the fps	is not enough	n when r	esolutio	on is XG	A or SXGA.				
I DP5035 VR	XNET.M2- 3.00.13.02 04		1	1280x1024	1-way	1/1	Yes	Yes	Yes	-	Yes	Supported by design
Note:	Firmware is	sue, failed	to set b	oitrate as 128	k over \	/GA/D1						
I GC2050F	XNET.M1- 3.00.13.02 04	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Yes	
Note:		selects MJF		when the rests, the actually				It is firmwar	e issue			
IGP1000		H.264 MPEG4 M-JPEG	1	640x480	1-way	-	Yes	-	Yes	-	-	Supported by design
IGP1030	XNET.A1- 2.01.13.02 04	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	Yes	Yes	Yes	-	Yes	
Note:	In the MJPE	G format,	the fps	is not enough	when r	esolutio	n is XG	A or SXGA.		8	1	
	XNET.M2- 3.00.13.02 04	H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	-	Yes	
Note:	Firmware is		to set b	pitrate as 128	k over \	/GA/D1		-	-	-	-	
IJB2000		H.264 MPEG4 M-JPEG	1	704x576	1-way	-	Yes	-	Yes	-	-	Supported by design
INS2000	XNET.A1- 2.01.13.09 02	H.264 MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Yes	
Note:	1. Could no 2. Audio che			imum FPS								
I PM3063 N		H.264 MPEG4 M-JPEG	1	704x480	1-way	-	Yes		Yes	-	-	Supported by design
I PM3063 P		H.264 MPEG4 M-JPEG	1	704x576	1-way	-	Yes	-	Yes	-	-	Supported by design
IS1765x	Refer to ISMC1063 x	H.264 MPEG4 M-JPEG	1	704x480(N) 704x576(P)	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design

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C				Yes: mu	1: not a *2: no For mu Iti strea	avaliab ot test Ilti stre am fix	on soft am sup to 500	oftware ware	ops			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Multi Stream Support	Remark
ISMC106 3N		H.264 MPEG4 M-IPEG	1	704x480	1-way	-	Yes	Yes	Yes	-	-	Supported by design
ISMC106 3x	XNET.A1- 2.01.13.02 04	H.264 MPEG4 M-JPEG	1	704x480(N) 704x576(P)	1-way	4/0	Yes	Yes	Yes	-	Yes	
Note:				53P and ISMC .726 when us		connec	tion.					
I SS2765 NW		H.264 MPEG4 M-JPEG	1	704x480	1-way	-	Yes	-	Yes	-	-	Supported by design
ISS2765P W		H.264 MPEG4 M-JPEG	1	704x576	1-way	-	Yes	-	Yes	-	-	Supported by design
ISS2965x	Refer to ISMC1063 x	H.264 MPEG4 M-JPEG	1	704x480(N) 704x576(P)	1-way	4/0	Yes	Yes	Yes	-	-	Supported by design
I SS4032Z 28W	XNET.M2- 3.00.13.02 04	H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	-	Yes	Supported by design
Note:	Firmware is	sue, failed	to set I	oitrate as 128	k over V	/GA/D1						
I SSM206 3x	Refer to ISMC1063 x	H.264 MPEG4 M-JPEG	1	704x480(N) 704x576(P)	1-way	4/0	Yes	Yes	Yes	-	-	Supported by design
I VC5055 VF	Refer to IDC4050IR	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-	-	Supported by design
I VC5055 VR	IDC4050VF (XNET.M1- 3.00.13.11	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	Supported by design
Note:				s when the rests, the actuall				It is firmwar	re issue			
I VP4000 VR	XNET.A1- 1.1.9.1028	H.264 MPEG4 M-JPEG	1	640x480	1-way	-	-	-	Yes	-	Yes	
I VP4030 VR		H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	-	-	Yes	-	Yes	Supported by design
I VP4030 VR	XNET.A1- 2.01.13.02 04	H.264	1	1280x960	1-way	1/1	Yes	Yes	Yes	-	Yes	Supported by design
Note:			the fps	is not enough	when r	esolutio	on is XG	A or SXGA.				
I VP5035 VR	Refer to IGP2035F (XNET.M2-	H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	-	Yes	Supported by design

			-	: not a	avaliab	le on c	amera				
	Bac.		* · Yes: mu	1: not a *2: no For mu Iti strea	avaliab ot test Ilti stre am fix	le on so on soft am sup to 500	oftware ware oport: <bps 100k<="" th=""><th>ops</th><th></th><th></th><th></th></bps>	ops			
Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Multi Stream Support	Remark
XNET.M2- 3.00.13.02 04	H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	-	Yes	Supported by design
Firmware is	sue, failed	to set b	oitrate as 128	k over \	/GA/D1						
XNET.M1- 3.00.13.02 04	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Yes	Supported by design
							It is firmwai	re issue			
XNET.M2- 3.00.13.02 04	H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	-	Yes	Supported by design
Firmware is	sue, failed	to set b	oitrate as 128	k over \	/GA/D1						
1.0.46	H.264 MJPEG	1	2592x1944	2-way	-	-	Yes	Yes	-	Yes	
1.(Camera 2.(Camera 3.(Camera	performan firmware is performan	ssue)Au ce limita	dio stutter wi ation) MJPEG	th G.71 bitrate s	1. setting i	s restric	ted by fps s	setting.	e 500k/100	k bps.	
XNET.N1- 1.02.13.02 04	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Yes	Supported by design
1. Video cor	nnection ca	annot es	stablish when	the set	ting of b	itrate is	s 9M or 10M				
XNET.N1- 1.02.13.02 04	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Yes	Supported by design
1. Video cor	nnection ca	annot es	stablish when	the set	ting of b	oitrate is	s 9M or 10M				
XNET.N1- 1.02.13.02 04	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Yes	
1. Video cor	nnection ca	annot es	stablish when	the set	ting of b	oitrate is	s 9M or 10M				
XNET.N1- 1.02.13.02 04	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Yes	Supported by design
1. Video cor	nnection ca	annot es	stablish when	the set	ting of k	oitrate is	6 9M or 10M				
XNET.N1- 1.02.13.02 04	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Yes	Supported by design
1. Video cor	nnection ca	annot es	stablish when	the set	ting of b	itrate is	s 9M or 10M				
	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Yes	Supported by design
	Tested           Firmware           XNET.M2-           3.00.13.02           04           Firmware is           XNET.M1-           3.00.13.02           04           1. Cannot s           2. When it s           XNET.M2-           3.00.13.02           04           1. Cannot s           XNET.M2-           3.00.13.02           04           Firmware is           1.0.46           1.Fisheye c           1.(Camera           2.(Camera           3.(Camera           4.(Camera           XNET.N1-           1.02.13.02           04           1. Video col           XNET.N1-           1.02.13.02           04           1. Video col	FirmwareFormatXNET.M2- 3.00.13.02H.264SimmaH.264AH.264FirmwareIssue, failedXNET.M1- 3.00.13.02H.264AH.264M-JPEGH.2641. Cannot set bitrateSimma2. When it selects MJFXNET.M2- 3.00.13.02H.2643.00.13.02H.26404H.2641.0.46H.2641.0.46H.2641.0.46H.2641.0.46H.2641.0.46H.2641.02.13.02H.2644. (Camera performanXNET.N1- 1.02.13.02H.2641. Video connection caXNET.N1- 1.02.13.02H.2641. Video connection caXNET.N1- 1.02.13.02H.264	Tested FirmwareVideo FormatVideo ChXNET.M2- 3.00.13.02 04H.2641Firmware issue, failed to set BXNET.M1- 3.00.13.02 04H.264 M-JPEG11. Cannot set bitrate 128kbps 2. When it selects MJPEG, 1fp XNET.M2- 3.00.13.02 04H.264 H.2641Sime resultH.264 M-JPEG11. Cannot set bitrate 128kbps 2. When it selects MJPEG, 1fp XNET.M2- 3.00.13.02 H.26411. Cannot set bitrate 128kbps 2. When it selects MJPEG11. Camera performance limita 2. (Camera performance limita 4.	***           Tested Firmware         Video Format         Video Ch         Max Resolution           XNET.M2- 3.00.13.02         H.264         1         1280x1024           Firmware issue, failed to set bitrate as 128         XNET.M1- 04         1         1920x1080           XNET.M1- 3.00.13.02         H.264         1         1920x1080           1. Cannot set bitrate 128kbps when the ref 2. When it selects MJEG, 1fps, the actuality XNET.M2- 3.00.13.02         H.264         1         1280x1024           Sinterware issue, failed to set bitrate as 128         XNET.M2- 04         1         1280x1024           Firmware issue, failed to set bitrate as 128         1.0.46         H.264         1         2592x1944           1.0.46         H.264         1         2592x1944         1         1920x1080           1.1         Camera performance limitation) Camera 2.(Camera performance limitation) MJPEG 4.(Camera performance limitation) MJPEG 4.(Camera performance stablish when         1           XNET.N1- 1.02.13.02         H.264         1         1920x1080           1.         Video connection cannot establish when         XNET.N1- 1.02.13.02         H.264         1         1920x1080           1.         Video connection cannot establish when         XNET.N1- 1.02.13.02         H.264         1         1920x1080 <td>*1: not a         *2: not a           *2: not a         *2: not a</td> <td>*1: not available '2: not issue For multi stree Yes: multi stree Yes: multi stree Yes: multi stree Yes: multi stree Yes: multi stree           Tested Firmware         Video Format         Ordeo Ch         Max Resolution         Audio         I/O           XNET.M2- 30.01.3.02         H.264         1         1280x1024         1-way         1/1           Since XNET.M2- 30.01.3.02         H.264         1         1920x1080         1-way         1/1           XNET.M1- 30.01.3.02         H.264         1         1920x1080         1-way         1/1           XNET.M2- 30.01.3.02         H.264         1         1280x1024         1-way         1/1           XNET.M2- 30.01.3.02         H.264         1         1280x1024         1-way         1/1           Since XNET.M2- 30.01.3.02         H.264         1         1280x1024         1-way         1/1           Since XNET.M2- 30.01.3.02         H.264         1         1280x1024         1-way         1/1           Since XNET.M2- 30.01.3.02         H.264         1         1920x1080         1-way         1/1           Since XNET.M1- 1.02.13.02         H.264         1         1920x1080         1-way         1/1           Since XNET.M1- 1.02.13.02         H.264         1         1920x1080         1-way<!--</td--><td>NUMBED         1: not available on su *2: not test on soft For multi stream sup Yes: multi stream subtine Yes: multi stream settine Yes: Yes: Yes: multi stream settine Yes: Yes: Yes: Yes: Yes: Yes: Yes: Yes:</td><td>Tested Video Video Piration of the initial stream setting supportTested Firmware PormatVideo ChMax ResolutionAudio Ch//OPTZOn-Edge MotionXNET.M2- 3.00.13.02H.26411280x10241-way1/1YesYesFirmware issue, failed to set bitrate as 128k over VGA/D1.XNET.M1- 3.00.13.02H.26411920x10801-way1/1YesYes1. Cannot set bitrate 128kbps when the resolution is D1 or VGA. It is firmware 3.00.13.02H.26411280x10241-way1/1YesYes3.00.13.02H.26411280x10241-way1/1YesYesYes3.00.13.02H.26411280x10241-way1/1YesYes3.00.13.02H.26412592x19442-wayYes1.Fisheye camera1.(Camera performance limitation) Camera is unable to achieve maximum FP2.(Camera firmware issue)Audio stutter with G.711.3.(Camera performance limitation) 2nd stream and 3rd stream are unable toXNET.N1- 1.02.13.02H.26411920x10801-way1/1YesYes1. Video connection cannot establish when the setting of bitrate is 9M or 10MXNET.N1- 1.02.13.02H.26411920x10801-way1/1YesYes1. Video connection cannot establish when the setting of bitrate is 9M or 10MXNET.N1- 1.02.13.02H.26411920x10801-way1/1Yes</td><td>*1: not available on software 2: not test on software Ser multi stream support: Yes: multi stream support         Yes: multi stream string support         Yes: multi stream string support         Yes: multi stream setting support         Yes: Method       No.       On. Edge       On.         Yes: NET.M2: 3.00.13.02       H.264       1       1280x1024       I-way       1/1       Yes       Yes       Yes         Strens       H.264       1       1280x1024       I-way       1/1       Yes       Yes       Yes         Strens       H.264       1       1280x1024       I-way       1/1       Yes       Yes       Yes         1. Cannot set bitrate 128kbps when the resolution is D1 or VGA. It is firmware issue.       Yes       Yes       Yes         Yes       H.264       1       1280x1024       I-way       1/1       Yes       Yes       Yes         Strens       Strens       Strens       Yes       Yes       Yes       Yes       Yes       Yes       Yes         1. Cannot set bitrate 128kbps when the resolution is D1 or VGA. It is firmware issue.       Yes       Yes       Yes</td><td>*1: not available on software *2: not test on software Sr multi stream support: Yes: multi stream subjects         Termination       Video       Max       Audio       I/O       PTZ       On-Edge       Ump       Same and Same and Same</td><td>Yes       Yes       Yes       Yes       Yes       Yes       Yes       Yes       Yes         Yes       Y</td></td>	*1: not a         *2: not a           *2: not a         *2: not a	*1: not available '2: not issue For multi stree Yes: multi stree Yes: multi stree Yes: multi stree Yes: multi stree Yes: multi stree           Tested Firmware         Video Format         Ordeo Ch         Max Resolution         Audio         I/O           XNET.M2- 30.01.3.02         H.264         1         1280x1024         1-way         1/1           Since XNET.M2- 30.01.3.02         H.264         1         1920x1080         1-way         1/1           XNET.M1- 30.01.3.02         H.264         1         1920x1080         1-way         1/1           XNET.M2- 30.01.3.02         H.264         1         1280x1024         1-way         1/1           XNET.M2- 30.01.3.02         H.264         1         1280x1024         1-way         1/1           Since XNET.M2- 30.01.3.02         H.264         1         1280x1024         1-way         1/1           Since XNET.M2- 30.01.3.02         H.264         1         1280x1024         1-way         1/1           Since XNET.M2- 30.01.3.02         H.264         1         1920x1080         1-way         1/1           Since XNET.M1- 1.02.13.02         H.264         1         1920x1080         1-way         1/1           Since XNET.M1- 1.02.13.02         H.264         1         1920x1080         1-way </td <td>NUMBED         1: not available on su *2: not test on soft For multi stream sup Yes: multi stream subtine Yes: multi stream settine Yes: Yes: Yes: multi stream settine Yes: Yes: Yes: Yes: Yes: Yes: Yes: Yes:</td> <td>Tested Video Video Piration of the initial stream setting supportTested Firmware PormatVideo ChMax ResolutionAudio Ch//OPTZOn-Edge MotionXNET.M2- 3.00.13.02H.26411280x10241-way1/1YesYesFirmware issue, failed to set bitrate as 128k over VGA/D1.XNET.M1- 3.00.13.02H.26411920x10801-way1/1YesYes1. Cannot set bitrate 128kbps when the resolution is D1 or VGA. It is firmware 3.00.13.02H.26411280x10241-way1/1YesYes3.00.13.02H.26411280x10241-way1/1YesYesYes3.00.13.02H.26411280x10241-way1/1YesYes3.00.13.02H.26412592x19442-wayYes1.Fisheye camera1.(Camera performance limitation) Camera is unable to achieve maximum FP2.(Camera firmware issue)Audio stutter with G.711.3.(Camera performance limitation) 2nd stream and 3rd stream are unable toXNET.N1- 1.02.13.02H.26411920x10801-way1/1YesYes1. Video connection cannot establish when the setting of bitrate is 9M or 10MXNET.N1- 1.02.13.02H.26411920x10801-way1/1YesYes1. Video connection cannot establish when the setting of bitrate is 9M or 10MXNET.N1- 1.02.13.02H.26411920x10801-way1/1Yes</td> <td>*1: not available on software 2: not test on software Ser multi stream support: Yes: multi stream support         Yes: multi stream string support         Yes: multi stream string support         Yes: multi stream setting support         Yes: Method       No.       On. Edge       On.         Yes: NET.M2: 3.00.13.02       H.264       1       1280x1024       I-way       1/1       Yes       Yes       Yes         Strens       H.264       1       1280x1024       I-way       1/1       Yes       Yes       Yes         Strens       H.264       1       1280x1024       I-way       1/1       Yes       Yes       Yes         1. Cannot set bitrate 128kbps when the resolution is D1 or VGA. It is firmware issue.       Yes       Yes       Yes         Yes       H.264       1       1280x1024       I-way       1/1       Yes       Yes       Yes         Strens       Strens       Strens       Yes       Yes       Yes       Yes       Yes       Yes       Yes         1. Cannot set bitrate 128kbps when the resolution is D1 or VGA. It is firmware issue.       Yes       Yes       Yes</td> <td>*1: not available on software *2: not test on software Sr multi stream support: Yes: multi stream subjects         Termination       Video       Max       Audio       I/O       PTZ       On-Edge       Ump       Same and Same and Same</td> <td>Yes       Yes       Yes       Yes       Yes       Yes       Yes       Yes       Yes         Yes       Y</td>	NUMBED         1: not available on su *2: not test on soft For multi stream sup Yes: multi stream subtine Yes: multi stream settine Yes: Yes: Yes: multi stream settine Yes: Yes: Yes: Yes: Yes: Yes: Yes: Yes:	Tested Video Video Piration of the initial stream setting supportTested Firmware PormatVideo ChMax ResolutionAudio Ch//OPTZOn-Edge MotionXNET.M2- 3.00.13.02H.26411280x10241-way1/1YesYesFirmware issue, failed to set bitrate as 128k over VGA/D1.XNET.M1- 3.00.13.02H.26411920x10801-way1/1YesYes1. Cannot set bitrate 128kbps when the resolution is D1 or VGA. It is firmware 3.00.13.02H.26411280x10241-way1/1YesYes3.00.13.02H.26411280x10241-way1/1YesYesYes3.00.13.02H.26411280x10241-way1/1YesYes3.00.13.02H.26412592x19442-wayYes1.Fisheye camera1.(Camera performance limitation) Camera is unable to achieve maximum FP2.(Camera firmware issue)Audio stutter with G.711.3.(Camera performance limitation) 2nd stream and 3rd stream are unable toXNET.N1- 1.02.13.02H.26411920x10801-way1/1YesYes1. Video connection cannot establish when the setting of bitrate is 9M or 10MXNET.N1- 1.02.13.02H.26411920x10801-way1/1YesYes1. Video connection cannot establish when the setting of bitrate is 9M or 10MXNET.N1- 1.02.13.02H.26411920x10801-way1/1Yes	*1: not available on software 2: not test on software Ser multi stream support: Yes: multi stream support         Yes: multi stream string support         Yes: multi stream string support         Yes: multi stream setting support         Yes: Method       No.       On. Edge       On.         Yes: NET.M2: 3.00.13.02       H.264       1       1280x1024       I-way       1/1       Yes       Yes       Yes         Strens       H.264       1       1280x1024       I-way       1/1       Yes       Yes       Yes         Strens       H.264       1       1280x1024       I-way       1/1       Yes       Yes       Yes         1. Cannot set bitrate 128kbps when the resolution is D1 or VGA. It is firmware issue.       Yes       Yes       Yes         Yes       H.264       1       1280x1024       I-way       1/1       Yes       Yes       Yes         Strens       Strens       Strens       Yes       Yes       Yes       Yes       Yes       Yes       Yes         1. Cannot set bitrate 128kbps when the resolution is D1 or VGA. It is firmware issue.       Yes       Yes       Yes	*1: not available on software *2: not test on software Sr multi stream support: Yes: multi stream subjects         Termination       Video       Max       Audio       I/O       PTZ       On-Edge       Ump       Same and Same	Yes       Yes       Yes       Yes       Yes       Yes       Yes       Yes       Yes         Yes       Y

	- : 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	Tested Firmware	Firmware Format Ch Resolution Audio Ch PTZ Motion UPnP Search Support Remark													
Note:	1. Video connection cannot establish when the setting of bitrate is 9M or 10M.														
NXE3055 VR	XNET.N1- 1.02.13.02 04	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Yes	Supported by design			
Note:	1. Video cor	nnection ca	annot es	stablish when	the set	ting of b	itrate is	s 9M or 10M	•						
MVC2050 VR	3.4.2	H.264	1	1920x1080	-	-	-	Yes	-	Yes	Yes*				
Note:	1.Motion can't be used when the camera connected about 1 min. [Camera Firmware Issue]         2.Camera search fail if UPnP enable on camera web. [NUUO server limitation]         3.The audio function can't be used. [Camera Firmware Issue]         4.There has only support FPS up to 10 when the resolution is 1280x720. [Camera Firmware Issue]         5.The bitrate list was different from camera web. [Camera Firmware Issue]														

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			Ŷ	es: multi stre Yes*: mul			•		S			
				res": mui	li strea		ng su	0n-		Multi		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	Edge Motion	UPnP	Stream Support	Snapshot	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 de 2.The auto de 3.The audio-ir 4.The PCM au 5.The talk fun 6.The move a 7.After doing 8.The auto-for 9.The motion	vice) while tection and n is for Cha dio format action is no nd auto-pa focus-near cus is not detection i	setting d the UF innel 1 is not s t suppo n funct or focu supporte s not su	bo box are not . (NUUO Serve PnP searching a only. (Camera upported. (Car rted. (Camera ions of PTZ are is-far, it will do ed because it is upported. (Car setting the vide	r limitat are not s Firmwar mera Fir Firmwar not sup autofoc s not sup mera Firr	ion) supporte re issue mware re issue oported cus imm oported nware is	ed. (Ca ) issue) (Cam ediate by the ssue)	amera Fir era Firma Iy. (Cama e Dahua (	mware ware iss era Firm CGI API	issue) sue) nware issue) . (Camera F	irmware issu	e)
HDB3300		H.264 M-JPEG	1	2048×1536	1-way	2/1	Yes	Yes	-	Yes	-	Supported by design
Note:	HDB3300N an	nd HDB330	OP are o	campatible with	ו HDB33	300						
HDBW3300	V2.000 , Update 2011.10.22	H.264 M-JPEG	1	2048×1536	1-way	2/1	Yes	Yes	-	Yes	-	
Note:	HDBW3300N	and HDBW	3300P a	are campatible	with HD	08W330	0					
HF3110	V2.000 , Update 2011.10.22	H.264 M-JPEG	1	1280x960	1-way	1/1	Yes	Yes	-	Yes	-	
Note:	HF3110N and	HF3110P	are cam	patible with HF	3110							
HF3211	V2.000 , Update 2011.10.22	H.264 M-JPEG	1	1920x1080	1-way	2/1	Yes	Yes	-	Yes	-	
Note:	HF3211P is ca	mpatible v	vith HF3	3211								•
HF3300	V2.000 , Update 2011.10.22	H.264 M-JPEG	1	2048×1536	1-way	1/1	Yes	Yes	-	Yes	-	
Note:	<ol> <li>2. HP3300 ser</li> <li>3. Setting pre</li> </ol>	ries: there set point d	may be loesn't v	00P and HF33( image noise c vork properly ernal RS-485 d	of dual s					from the ca	mera web as	s well.
IPC- HFW5200	2.42	H.264 MJPEG	1	1920x1080	2-way	2/1	-	Yes	Yes	Yes	Yes	
Note	<ol> <li>The range of camera. (Cam</li> <li>Slow reaction</li> </ol>	of paramet hera firmwa on when m	er on ca are issum notion d	will fail to get amera will char e) ectection is trio vill make the a	nge by c ggered.	other pa (Camer	ramete a perfe	er, our pa ormance	aramete limitatio	er dialog can on)		

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Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch		On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks			
IPC- HFW5302C	2.420.0005.0 .R, build : 2014-12-05	H.264 MJPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	Yes	Yes				
Note	camera. (Cam 2. When fram firmware issue 3. Sometime p performance l 4. Zoom in/ou 5. DO can not														
IPC-HF5100	Refer to IPC- HFW5302C (FW 2.420.0005.0 .R, build : 2014-12-05)	H.264 MJPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Supported by design			
IPC-HF5200	Refer to IPC- HFW5302C (FW 2.420.0005.0 .R, build : 2014-12-05)	H.264 MJPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Supported by design			
IPC- HFW5100D	Refer to IPC- HFW5302C (FW 2.420.0005.0 .R, build : 2014-12-05)	H.264 MJPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Supported by design			
IPC- HFW5200D	Refer to IPC- HFW5302C (FW 2.420.0005.0 .R, build : 2014-12-05)	H.264 MJPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Supported by design			
IPC- HFW5100- IRA	Refer to IPC- HFW5302C	H.264 MJPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Supported by design			
IPC- HFW5200- IRA	Refer to IPC- HFW5302C (FW 2.420.0005.0 .R, build : 2014-12-05)	H.264 MJPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Supported by design			

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Стеснио	lua		Ŷ	*1: not *2: r	not test iulti stre eam fix	ole on on so eam su to 500	softwa ftware upport Okbps/	are : /100kbp	S			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
IPC- HFW5100C	Refer to IPC- HFW5302C (FW 2.420.0005.0 .R, build : 2014-12-05)	H.264 MJPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Supported by design
IPC- HFW5200C	Refer to IPC- HFW5302C (FW 2.420.0005.0 .R, build : 2014-12-05)	H.264 MJPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Supported by design
IPC- HFW5300C	Refer to IPC- HFW5302C (FW 2.420.0005.0 .R, build : 2014-12-05)	H.264 MJPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Supported by design
IPC- HFW5202C	Refer to IPC- HFW5302C (FW 2.420.0005.0 .R, build : 2014-12-05)	H.264 MJPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Supported by design
IPC- HFW5100E- VF	Refer to IPC- HFW5302C (FW 2.420.0005.0 .R, build : 2014-12-05)	H.264 MJPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Supported by design
IPC- HFW5200E- VF	Refer to IPC- HFW5302C	H.264 MJPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Supported by design
IPC- HFW5300E- VF	Refer to IPC- HFW5302C	H.264 MJPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Supported by design
IPC- HFW5200E- Z	Refer to IPC- HFW5302C	H.264 MJPEG	1	2048x1536	2-way	2/1	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 Motion	UPnP	Multi Stream Support	Snapshot	Remarks
IPC- HFW5300E- Z	Refer to IPC- HFW5302C (FW 2.420.0005.0 .R, build : 2014-12-05)	H.264 MJPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Supported by design
IPC- HDBW5100	Refer to IPC- HFW5302C (FW 2.420.0005.0 .R, build : 2014-12-05)	H.264 MJPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Supported by design
IPC- HDBW5200	Refer to IPC- HFW5302C (FW 2.420.0005.0 .R, build : 2014-12-05)	H.264 MJPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Supported by design
IPC- HDBW5300	Refer to IPC- HFW5302C (FW 2.420.0005.0 .R, build : 2014-12-05)	H.264 MJPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Supported by design
IPC- HDBW5202	Refer to IPC- HFW5302C (FW 2.420.0005.0 .R, build : 2014-12-05)	H.264 MJPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Supported by design
IPC- HDBW5302	Refer to IPC- HFW5302C (FW 2.420.0005.0 .R, build : 2014-12-05)	H.264 MJPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Supported by design
IPC- HDBW5100 -DI	Refer to IPC- HFW5302C (FW 2.420.0005.0 .R, build : 2014-12-05)	H.264 MJPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Supported by design
IPC- HDBW5200 -DI	Refer to IPC- HFW5302C (FW 2.420.0005.0 .R, build : 2014-12-05)	H.264 MJPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Supported by design

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	IUA		Ŷ	*1: not *2: r	not test iulti stre eam fix	ole on on so eam su to 50	softwa ftware upport Okbps	are : /100kbp	S			
Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
IPC- HDBW5300 -DI	Refer to IPC- HFW5302C (FW 2.420.0005.0 .R, build : 2014-12-05)	H.264 MJPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Supported by design
IPC- HDBW5202 -DI	Refer to IPC- HFW5302C (FW 2.420.0005.0 .R, build : 2014-12-05)	H.264 MJPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Supported by design
IPC- HDBW5302 -DI	Refer to IPC- HFW5302C (FW 2.420.0005.0 .R, build : 2014-12-05)	H.264 MJPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Supported by design
IPC- HDB5100	Refer to IPC- HFW5302C (FW 2.420.0005.0 .R, build : 2014-12-05)	H.264 MJPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Supported by design
IPC- HDB5200	Refer to IPC- HFW5302C (FW 2.420.0005.0 .R, build : 2014-12-05)	H.264 MJPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Supported by design
IPC- HDB5202	Refer to IPC- HFW5302C (FW 2.420.0005.0 .R, build : 2014-12-05)	H.264 MJPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Supported by design
IPC- HDB5300	Refer to IPC- HFW5302C (FW 2.420.0005.0 .R, build : 2014-12-05)	H.264 MJPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Supported by design
IPC- HDB5302	Refer to IPC- HFW5302C (FW 2.420.0005.0 .R, build : 2014-12-05)	H.264 MJPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Supported by design

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	nua DLOGY		Ŷ	*1: not *2: r	not test ulti stre eam fix	ole on sof on sof eam su to 500	softwa tware pport )kbps/	are : : /100kbp	S					
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks		
IPC- HDB5100- DI	Refer to IPC- HFW5302C (FW 2.420.0005.0 .R, build : 2014-12-05)	H.264 MJPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Supported by design		
IPC- HDB5200- DI	Refer to IPC- HFW5302C (FW 2.420.0005.0 .R, build : 2014-12-05)	H.264 MJPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Supported by design		
IPC- HDB5202- DI	Refer to IPC- HFW5302C (FW 2.420.0005.0 .R, build : 2014-12-05)	H.264 MJPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Supported by design		
IPC- HDB5300- DI	Refer to IPC- HFW5302C (FW 2.420.0005.0 .R, build : 2014-12-05)	H.264 MJPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Supported by design		
IPC- HDB5302- DI	Refer to IPC- HFW5302C (FW 2.420.0005.0 .R, build : 2014-12-05)	H.264 MJPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	Yes	Yes	Supported by design		
IPC- HD2100	2.212.0000.1 .T, build : 2014-02-08	H.264 M-JPEG	1	1280x960	-	-	-	Yes	Yes	Yes	-			
Note:	stream param 2. If enable M 3. There is in 4. Bitrate cor	.1, build : M-IPEG 1 1280x960 Yes Yes Yes -												
IPC- HFW3200C	2.212.0000.1 .T, build : 2014-02-08	H.264 M-JPEG	1	1920x1080	1-way	2/1	-	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	UPnP	Multi Stream Support	Snapshot	Remarks			
Note:	stream param 2. If enable M 3. There is bi 4. There is di 5. There is in	eter settin ID and use g noise in scontinuou valid mac nbobox ca	g. ed MJPE audio w is audio address n't be se	nerate does no G as stream co ith format PCM with format G in UPnP searc etup on server	odec whi 1. .711Mu h.	ch coule and G.7	d resul 711A.	lt in video	o freeze	then start p	blay after fev	v seconds.			
IPC- HDB3101	Refer to IPC- HFW3101C (FW V2.103)	H264 MJPEG	1	1280x960	1- way*2	2/1	-	*2	*2	Yes	-	Supported by design			
IPC- HDBW3101	Refer to IPC- HFW3101C (FW V2.103)	H264 MJPEG	1	1280x960	1- way*2	2/1	-	*2	*2	Yes	-	Supported by design			
IPC- HFW3101C	V2.103	H264 MJPEG	1	1280x960	1- way*2	2/1	-	*2	*2	Yes	-				
Note	FW issue: bit rate range	MJPEG way*2													
SD52C220S -HN	2.210.0003.0 .R.A.2017, build : 2014- 11-12	H.264 M-JPEG	1	1920x1080	2-way	2/1	Yes	Yes	Yes	Yes	Yes				
Note:	camera. (Car 2. The camera 3. When fram firmware issue 4. Sometime performance I 5. The setting	build : 2014- M-JPEG T 1920x1080 2-way 2/1 Yes Yes Yes Yes Yes Yes													
SD32203S- 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	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	Supported by design			

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	nua			- : not *1: not	avalia avalia							
Стеснио	LOGY				not test							
			V	For m es: multi stre	ulti str				c			
			r	Yes*: mul			-	•	5			
Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
SD52C220S -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	Supported by design
SD52C230S -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	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	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	Supported by design
SD40212S- 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	Supported by design
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	Supported by design
SD42C212S -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	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	Supported by design

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	nua			- : not *1: not	avalia avalia							
CELECHNO	DLOGY				not test							
			v	For m es: multi str	ulti str				c			
			ľ	Yes*: mult				•	5			
Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
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	Supported by design
SD59230S- 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	Supported by design
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	Supported by design
SD63220S- 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	Supported by design
SD63230S- 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	Supported by design
SD63120S- 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	Supported by design
SD6C220S- 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	Supported by design
SD6C230S- 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	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	Multi Stream Support	Snapshot	Remarks
SD6C120S- 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	Supported by design
SDZW2030 S-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	Supported by design
SD6366E- HN	2.213.0000.1 .R, build : 2013- 12-27	H.264 M-JPEG	1	704x576	1-way	*2	Yes	Yes	*2	Yes	Yes	
Note:	(can be get fr	om the we	b page	e bitrate values of the camera) dose not supp	so that	the set	ting ca	an be app	lied suc	cessfully.		Ū.
SD65XX-HN	2.102.0001.0 .D	H.264 M-JPEG	1	1920x1280	1-way	7/2	Yes	Yes	-	Yes	-	
Note:	1.MJPEG not s 2.FW issue, M			not set over 8	192.							
SD69XX-HN	Refer to SD65XX-HN	H.264 M-JPEG	1	1920x1280	1-way	7/2	Yes	Yes	-	Yes	-	
Note:	1.MJPEG not s 2.FW issue, M			not set over 8	192.					-	-	
SD6A230	2.212	H.264 MJPEG	1	1920x1080	2-way	7/2	Yes	Yes	*2	Yes	Yes	
Note:	with camera. 2. The camera 3. Slow reacti 4. Big audio n 5. CGI respon	(Camera fi a can't be s on when m oise with F ise "suppor	rmware searcheo notion de PCM. (Ca rt flip/m	on camera wil issue) d by UPnP tool: ectection is trig amera firmwar irror", but actu vill make the a	s. (Came ggered. e issue) ually not	era firm (Camer . (Came	ware i a perfo era firn	ssue) ormance nware iss	limitatic sue)	n)	dialog can't	synchornize

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D-Li Building Network			Ye	For mu es: multi stre	avaliab ot test ulti stre am fix	le on s on soft am su to 500	oftwa ware pport: kbps/	re 100kbps	i			
Device Name	Tested Firmware	Video Format	Video Ch	Yes*: mult Max Resolution	i strear Audio	n settii I/O Ch	ng sup	oport On- Edge Motion		Multi Stream Support	Snapshot	Remarks
DCS-1100	1.00	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	-	-	Supported by design
DCS-1100L	1.03_4130	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
DCS-1130	1.00	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	-	-	Supported by design
DCS-1130L	1.03_4130	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
DCS-1201	V0.00.01	H.264 MPEG4 M-JPEG	1	1280x720	2-way	1/1	-	Yes	Yes	Yes	Yes	
DCS-1301	V0.01.00	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes*	Yes	
Note:	The resolutio	n and bitra	ate list r	nay not be syr	chronize	ed with	camer	a web.(C	amera F	irmware is	sue)	
DCS-2100		H.263	1	720x576	1-way	-	-	Yes	Yes	-	-	Supported by design
DCS-2100G		H.263	1	720x576	1-way	-	-	Yes	Yes	-	-	Supported by design
DCS-2102		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	-	-	Supported by design
DCS-2103	1.20.00	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	-	
DCS-2103B1	Refer to DCS- 2132LB(V2. 00.05)	H.264 M-JPEG	1	1280x720	2-way	1/1	-	Yes	Yes	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	Yes	-	-	
DCS-2121		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes		-	Supported by design
DCS-2130	Refer to DCS- 2103(1.20.0 0)	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
DCS-2132L	1.00.06	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	-	

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D-Li Building Network			Ye		avaliab ot test ulti stre am fix	le on s on soft am suj to 500	oftwa ware oport: kbps/	re 100kbps	i				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion		Multi Stream Support	Snapshot	Remarks	
DCS-2132LB	V2.00.05	H.264 M-JPEG	1	1280x720	2-way	1/1	-	Yes	Yes	Yes*	Yes		
Note:	<ol> <li>Audio code</li> <li>Sometime</li> <li>Resolution</li> </ol>	ec only car s motion c list does n	n choose an not k ot syncl	ss of function vectors of G711. (Came be used. (Came pronize with ca undary. (Came	era Firmv era Firm imera w	ware iss ware is eb, that	sue) sue) t cause						
DCS-2132LB1	v2.00.05	H.264 M-JPEG	1	1280x720	1-way	1/1	-	Yes	Yes	-	Yes		
Note:	2. Talk is not	clear. (Ca	mera pe	era Firmware i erformance lim out becomes i	itation)	hen cha	anging	a parame	eter of s	streams. (C	camera perfo	rmance	
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 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes*	Yes		
Note:	1440x1080 r	4:3 mode, resolution. stream 1 v	(Camer	merate list of ( a Firmware iss hest resolution	ue)	-							
DCS-2210L	Refer to DCS- 2230L(v0.03 .00)	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design	
DCS-2230	Refer to DCS- 2210(v1.22)	H.264 MPEG4 MJPEG	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:	v0.03.00 MPEG4 1 1920x1080 2-way 1/1 - Yes Yes Yes Yes												
DCS-2310L	Refer to DCS- 2332L(1.02. 00)	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	Yes	Yes	Yes	-	Supported by design	
DCS-2310LB1	0.03.00	H.264 MJPEG	1	1280x720	1-way	-	-	Yes	Yes	Yes	Yes		

D-Link				*1: not *2: n	avaliab avaliab ot test ulti stre	le on s on sof	oftwa tware	re				
Building Network	s For People		Y	es: multi stre Yes*: mult	am fix	to 500	kbps/	100kbps	5			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
Note:	<ol> <li>Control mode of resolution, framerate, bitrate cannot be changed under H.264 format. (Camera firmware issue)</li> <li>The name of this camera in search window will show as DCS-2310L. (Camera firmware issue)</li> </ol>											
DCS-2330L	V1.00.01	H.264 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes*	Yes	
Note:	<ol> <li>not support TCP/UDP</li> <li>not support talk</li> <li>The list of resolution is not synchronized with camera web. (Camera Firmware issue)</li> </ol>											
DCS-2332L	1.02.00	H.264 MPEG4 M-JPEG	1	1280x800	2-way	-	-	Yes	Yes	Yes*	Yes	
DCS-3010	v1.12.07	H.264 MPEG4 M-JPEG	1	1280x800	2-way	-	-	Yes	Yes	Yes	Yes	
Note:	1. Stream would disconnect and motion would not be triggered due to camera limited performance. (Camera firmware issue)											
DCS-3110		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
DCS-3112	v1.11.01	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	2/1	Yes	Yes	Yes	Yes*	Yes	
Note:	1. DI can no		amera F	rimware issue)	)			-		-	-	
DCS-3130	V0.2.99_12 1014	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	Yes	Yes	-	-	
DCS-3220		MPEG4	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
DCS-3220G		MPEG4	1	720x576	1-way	1/1	-	Yes	Yes	-	-	
DCS-3410		MPEG4 M-JPEG	1	704x576	1-way	2/1	-	Yes	Yes	-	-	Supported by design
DCS-3411	1.02_4125	H.264 MPEG4 M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	-	
DCS-3415	1.00	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	
Note:	DCS-3415 P	TZ Suppor	t: zoom	only.								
DCS-3420	1.03	MPEG4 M-JPEG	1	704x480	1-way	1/1	-	Yes	Yes	-	-	
DCS-3430	1.02_4125	H.264 MPEG4 M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	-	

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D-Li Building Network			Ye		avaliab ot test ulti stre am fix	le on s on soft am suj to 500	oftwar ware oport: kbps/1	re 100kbps				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
DCS-3511	v1.10.13	H.264 MPEG4 MJPEG	1	1280x800	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	
Note:	<ol> <li>When sending a RS-485 command, the live view will be disconnected in a few seconds. (Camera Firmware issue)</li> <li>Audio out can not work. (Camera Firmware issue)</li> <li>Audio stutter with AAC and G.711, and G.711 is not clear. (Camera performance issue)</li> <li>The digital output(DO) connector follows digital input(DI) to change status when DI is triggered. (Camera Firmware issue)</li> </ol>											
DCS-3530	Refer to DCS- 3511(v1.00. 06)	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
DCS-3710	1.00	MPEG4 M-JPEG	1	1280x960	1-way	2/1	Yes	Yes	Yes	Yes	-	
DCS-3710B1	V0.02.00	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	2/1	Yes	Yes	Yes	Yes*	Yes	
Note:	1. Because tl camera web.	ne CGI con		oes not include e issue)	e quality	mode fi	eld, th	e bitrate	control	mode is no	ot synchroniz	ed with
DCS-3713		H.264 MPEG4 M-JPEG	1	1920x1080	1-way	2/1	-	Yes		Yes	-	
DCS-3714	v1.00.00	H.264 MPEG4 M-JPEG	1	1280x720	2-way	2/1	Yes	Yes	Yes	Yes*	Yes	
Note:	1. Not supoo	rt 8M bitra	te. (Car	nera Firmware	issue)							
DCS-3715	v1.20	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Yes	
DCS-3716	V1.00.00	H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	
Note:	M-JPEG         1. The quality setting of M-JPEG is unavailable. (camera Firmware issue)         2. The main stream of resolution and frame rate list are different with camera web in MPEG4. (camera Firmware issue)         3. The camera with highest resolution is unable to achieve the setting framerate. (camera performance limitation)         4. The frame rate list is different with camera web when resolution set to 2048x1536. (camera Firmware issue)         5. The 2nd stream with any resolution is unable to achieve the setting bitrate in MPEG4. (camera performance limitation)         6. Talk function has stutter. (camera Firmware issue)         7. The camera of all profiles with highest setting are unable to achieve the setting framerate. (camera performance limitation)         8. Bit rate can not achieve web setting in any setting.(camera performance limitation)											
DCS-4201	V1.00.02	H.264 M-JPEG	1	1280x720	2-way	1/1	-	Yes	Yes	Yes*	Yes	

D-Link       - : not avaliable on camera         *1: not avaliable on software         *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         Proviso Name         Tested       Video         Max       Audio         1/0       PTZ         Formarks													
Device Name	Firmware	Format	Ch	Resolution	Audio	Ch	PTZ	Edge Motion	UPnP	Stream Support	Snapshot	Remarks	
Note:	<ol> <li>The 2nd stream can not set to resolution 1280x720, when stream1 resolution is 1280x720.(Camera Firmware issue)</li> <li>The camera with highest resolution is unable to achieve the setting framerate.(Camera performance limitation)</li> </ol>												
DCS-4602EV	V1.00.01	H.264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	Yes*	Yes		
Note:	1. The camera with highest resolution is unable to achieve the setting framerate in MJPEG. (Camera performance limitation)												
DCS-4701E	V1.00.02	H.264 M-JPEG	1	1280x720	-	-	-	Yes	Yes	Yes*	Yes		
DCS-4802E	Refer to DCS- 4602EV(V1. 00.01)	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	Yes	-	Supported by design	
DCS-5020L	1.01	H264 MJPEG	1	640x480	1-way	-	Yes	Yes	Yes	Yes	-		
DCS-5211L	1.10	H.264 MPEG4	1	1280x720	1-way	1/1	Yes	Yes	Yes	Yes	-		
DCS-5220	0200	MPEG4	1	720x576	1-way	-	Yes	Yes	Yes	-	-		
DCS-5220 Bx	2.00	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	Yes	Yes	-		
DCS- 5220(TW)		MPEG4	1	720x576	1-way	-	Yes	Yes	Yes	-	-	Supported by design	
DCS-5222L	1.10	H.264 MPEG4	1	1280x720	1-way	1/1	Yes	Yes	Yes	Yes	-		
DCS-5222LB	Refer to DCS- 5222LB1(v2 .01.05)	H.264 M-JPEG	1	1280x720	2-way	1/1	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		

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Building Network	s For People		Ye	es: multi stre			•	100kbps				
				Yes*: mult	i strear	n settii	ng sup	port				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
DCS-5222LB2	Refer to DCS- 5222LB1(2. 01.05)	H.264 M-JPEG	1	1280x720	2-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
DCS-5230	1.02_4317	MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	-	
DCS-5230L	1.02_4317	MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	-	
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	740x480	1-way	1/1	Yes	Yes	Yes	Yes	-	
DCS-5610		MPEG4 M-JPEG	1	720x576	1-way	1/1	Yes	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	-	
DCS-5635	1.01, 4126	H.264 MPEG4 M-JPEG	1	740x480	1-way	1/1	Yes	Yes	Yes	Yes	-	
DCS-6004L	v0.00.01	H.264 MPEG4 M-JPEG	1	1280x800	2-way	-	-	Yes	Yes	-	Yes	
Note:		176x144	and bitr	ate 8M are no	t the sar	ne as c	amera	web. (Ca	mera fi	rmware iss	ue)	1
DCS-6005L	Refer to DCS- 6004L(0.00. 01)	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	Yes	Yes	Yes	-	Supported by design
DCS-6010L	v1.12.02	H.264 MPEG4 MJPEG	1	1600x1200	2-way	-	Yes	Yes	Yes	Yes*	Yes	
Note:	1. The resolu issue)	ition is cha	inged to	1600x1200, t	hat the	display	mode	of fisheye	e is enfo	rced to 4R	mode. (Carr	nera Firmware
DCS-6045L	V1.00b3	H.264	1	1280x720	1-way	-	-	Yes	Yes	Yes	-	
DCS-6110	1.00	M-JPEG	1	720x576	-	1/1	-	Yes	Yes	Yes	-	
DCS-6111	1.00	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	

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				Yes*: mult			-	•				
	Tested	Video	Video	Мах		1/0		On-		Multi		
Device Name	Firmware	Format	Ch	Resolution	Audio	Ch	PTZ	Edge	UPnP	Stream	Snapshot	Remarks
		H.264						Motion		Support		
DCS-6112	v2.10.02	MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Yes	
Note:	camera issue 2.The audio	e:1.The car		th highest qual	lity and	MJPEG	format	is unable	e to ach	ieve 30 fps		
					1	<u> </u>	1	1	<u> </u>	1	1	
DCS-6112B1	v3.00.00	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Yes	
Note:				lity and MJPEG ed. (Camera Fi			ole to a	chieve 30	) fps. ((	Camera per	formance iss	ue)
DCS-6112V		H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	
DCS-6113	refer to DCS- 6112(v2.10. 02)	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
DCS-6113B1	v3.00.00	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	
Note:	1. The came 2. The audio			ality and MJPEC ted.	G forma	t is una	ble to a	achieve 3	0 fps. (	Camera Fir	mware issue	)
DCS-6113V		H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	
DCS-6113VB1	refer to DCS- 6112B1(v3. 00.00)	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	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:		parameter		with MJPEG ar o mode bitrate							rmance limit	ation)
DCS-6116	1.00	H.264	1	2048x1536	2-way	-	-	Yes	Yes	Yes	Yes	
Note:				711 mu-law.(0 maximum FPS					n high b	itrate. (Car	nera perform	ance
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		Multi Stream Support	Snapshot	Remarks
Note:	<ol> <li>When movies</li> <li>Audio has</li> <li>In MJPEG,</li> <li>Each streat</li> <li>performance</li> <li>The camera</li> <li>Camera is</li> <li>In MPEG4</li> <li>In MJPEG4</li> </ol>	ve the cam noise by u the live vi am with an limitation) ra with hig framerate unable ac and MJPEC 6, the live e format cl	era, the ising int ew disp y forma hest set and bitu hieve su G, the re view dis nanges f	Intrary the can camera is eas ernal micropho lays 480x264 f t and highest p tting is unable rate list is not s ifficient FPS wi esolution list is plays 800x448 to MPEG4 befor imitation)	ily disco one. (Ca out the o oaramete to achie same as th over not sam but the	nnect. mera pe camera er settir eve suff camera 4M bitra ne as ca camera	(Came erform setting ng are icient F a web ate. (C mera v a settir	rmware is ra perform ance limit g is 480x2 unable to FPS in MJ in the diff amera Fin web.(Cam ng is 800)	rsue) mance l tation) 270. (Ca achiev PEG. (C Ferent ro mware hera Firr x450. ((	imitation) amera Firm e sufficient amera perf esolution. ( issue) mware issu Camera Fir	FPS. (Came formance lim (Camera Firm ie) mware issue	itation) hware issue) )
DCS-6212L	0.01.00	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes	Yes	
DCS-6314	v1.01	H.264 MPEG4 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes*	Yes	
Note:	1.Camera wi	th highest	resoluti	on is unable to	achieve	maxim	num FP	S in any	format.	(Camera p	performance	issue)
DCS-6315	Refer to DCS- 6115(V0.09. 00)	H.264 MPEG4 M-JPEG	1	1280720	2-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
DCS-6410	1.00	MPEG4 M-JPEG	1	704x576	1-way	2/1	-	Yes	Yes	Yes	-	Supported by design
DCS-6510	1.02	H.264 MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	
DCS-6511	V1.12.04	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	
Note:	list. (Camera	nging form Firmware	iat from issue)	focus. others format maximum FPS						s not synch	nronized with	n resolution
DCS-6513	1.02.00	H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	
Note:		ratio 4:3, ntegrate z	the reso com fun	lution of profik ction in our sy								

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				Yes*: mult	i strear	n settir	ng sup	port .				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
DCS-6515	Refer to DCS- 7518(v1.00. 00)	H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
DCS-6517	Refer to DCS- 7517(1.00.0 3)	H.264 MJPEG	1	2560x1920	2-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
DCS-6616	0.01.00	H.264 MPEG4 M-JPEG	1	720x480	1-way	8/1	Yes	Yes	Yes	Yes	-	
DCS-6620	1.05	MPEG4 M-JPEG 1 704x576 1-way 1/1 Yes Yes Yes										
DCS-6620G	1.05	MPEG4 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	Yes	-	-	
DCS-6815B1	0.01.00	H.264 MPEG4 M-JPEG	1	720x480	1-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	-	
DCS-6818B1	0.01.00	H.264 MPEG4 M-JPEG	1	720x480	1-way	8/1	Yes	Yes	Yes	Yes	-	
DCS-6915	v1.00.10	H.264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	-	
DCS-6915B1	refer to DCS- 6915(v1.00. 10)	H.264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	-	Supported by design
DCS-7000L	v0.09.00	H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	Yes	Yes	Yes	
Note:	<ol> <li>The forma</li> <li>The camer</li> </ol>	t of the ca a with hig	mera is hest qua	era are not con not configurat ality/resolution e as camera w	ole from and MJ	MJPEG PEG for	to H.20 mat is	64. (Cam unable to	era Firn achiev	nware issu e 30 fps. (9	e)	ware issue)
DCS-7010L	V1.05.03	H.264 MPEG4 M-JPEG	1	1280x800	2-way	1/1	-	Yes	Yes	Yes*	Yes	
Note:	performance	limitation) format cha nera firmw	anges to	MPEG4 before				0				
DCS-7110	v1.20_2012 0517	H.264 MPEG4 M-JPEG	1	1280x800	-	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	Multi Stream Support	Snapshot	Remarks		
DCS-7110A3	V2.10.03	H.264 MPEG4 M-JPEG	1	1280x800	-	1/1	Yes	Yes	Yes	Yes	Yes			
Note:	1.The list of	resolution	176x144	4 can't sync wi	th web	(Camera	a firmv	vare issue	e)					
DCS-7110B1	V3.00.04	H.264 MPEG4 MJPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes*	Yes			
Note:	1.The camera with highest quality and resolution cannot achieve 30 fps. (Camera performance issue) 2.The framerate list will not change when resolution has been changed. (Camera Firmware issue)													
DCS-7410	1.00_3710	MPEG4 M-JPEG	1	720x480	1-way	2/1	Yes	Yes	Yes	Yes	-			
DCS-7413	1.00.02	H.264 MPEG4 M-JPEG	1	1920x1080	1-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 came issue)	ra with hig	hest bitr	ate and resolu	ition are	unable	to ach	ieve the	setting	framerate.	(Camera per	formance		
DCS-7510	1.00	MPEG4 M-JPEG	1	704x576	1-way	2/1	-	Yes	Yes	-	-	Supported by design		
DCS-7513	V1.11.06	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes*	Yes			
Note:	issue) 2. When the mosaic. (Car	format cha nera Firmw	anges to /are issu	MPEG4 before	e format	is H.26	4 or M	UPEG with	n the 17	76x144 res	olution, the c	lisplay will		
DCS-7517	V1.00.03	H.264 MJPEG	1	2560x1920	2-way	1/1	-	Yes	Yes	Yes*	Yes			
Note:	<ol> <li>Audio in ft</li> <li>OSD of liv</li> <li>issue)</li> <li>Zoom and</li> <li>DI is trigg</li> </ol>	M-JPEG												
DCS-7518	V1.00	H.264	1		2-way		-	Yes	Yes	Yes	Yes			

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		1		Yes*: mult	i strear	n settiı	ng sup	port IOn-	_	Multi	1	
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	Edge Motion	UPnP	Stream Support	Snapshot	Remarks
Note:	<ol> <li>Talk functi</li> <li>Camera vi</li> </ol>	ion will fail deo param	with G. neter of	by UPnP. (Cam 711 a-law. (Ca contrast will fa merate is not s	amera fi iil when	rmware set up f	issue) to 9. ((	Camera fi			e issue)	
DCS-900	1.00	MPEG4	1	640x480	1-way	-	-	-	Yes	-	-	Supported by design
DCS-910	1.00	MPEG4	1	640x480	-	-	-	-	Yes	-	-	Supported by design
DCS-920		M-JPEG	1	640x480	-	-	-	-	Yes	-	-	Supported by design
DCS-930	1.00 build 2	M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
DCS-930L	1.00 build 2	M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
DCS-930LB	Refer to DCS- 930LB1(v2. 00 b1)	M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	Yes	Supported by design
DCS-930LB1	2.00	M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	Yes	
Note:	Camera issue	e: Auto de	tection f	aild.		L					1	
DCS-931L	1.00_b4	H.264 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
DCS-932	1.00	M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
DCS-932L	1.05_2012- 10 26_2.0.16- b4	M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
DCS-932LB	Refer to DCS- 932LB1(v2. 00 b1)	M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	Yes	Supported by design
DCS-932LB1	refer to DCS- 930LB1(v2. 00 b1)	M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	Yes	Supported by design
DCS-933L	1.00_b4	H.264 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	

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D-Li	nk			*1: not *2: n		le on s on soft	oftwai ware	-				
Bailding Network	s For People		Ye	es: multi stre Yes*: mult	am fix	to 500	kbps/	•	i			
Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch		On- Edge Motion		Multi Stream Support	Snapshot	Remarks
DCS-935L	V1.00	H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	-	Yes	Yes	
DCS-940L	1	H.264 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
DCS-942L	1.2	H.264 M-JPEG	1	640x480	2-way	-	-	Yes	Yes	Yes	-	
DCS-942LB	Refer to DCS- 942LB1(v2. 00 b1)	H.264 MJPEG MPEG4	1	640x480	2-way	-	-	Yes	Yes	Yes	Yes	Supported by design
DCS-942LB1	V2.00_3815	H.264 MJPEG MPEG4	1	640x480	2-way	-	-	Yes	Yes	Yes	Yes	
DCS-950		MPEG4	1	640x480	1-way	-	-	-	Yes	-	-	Supported by design
DCS-950G		MPEG4	1	640x480	1-way	-	-	-	Yes	-	-	Supported by design
DCS-G900		M-JPEG	1	640x480	-	-	-	-	Yes	-	-	Supported by design
DCS-N2100		MPEG4 M-JPEG	1	640x480	-	-	-	Yes		Yes	-	
DCS-N2104		MPEG4 M-JPEG	1	640x480	-	-	-	Yes		Yes	-	
DCS-N2200		MPEG4 M-JPEG	1	1280x1024	-	-	-	Yes		Yes	-	
DCS-N2204		MPEG4 M-JPEG	1	1280x1024	-	-	-	Yes		Yes	-	
DCS-N3530		MPEG4 M-JPEG	1	720x576	-	2/2	-	Yes		Yes	-	
DCS-N3531		MPEG4 M-JPEG	1	720x576	-	2/2	Yes	Yes		Yes	-	
DCS-N3534		MPEG4 M-JPEG	1	720x576	-	2/2	Yes	Yes		Yes	-	
DCS-N4141		MPEG4 M-JPEG	1	1280x1024	-	1/1	-	Yes		Yes	-	
DCS-N4532		MPEG4 M-JPEG	1	720x576	-	1/1	-	Yes		Yes	-	

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Building Network	is For People		Ye	es: multi stre			-					
				Yes*: mult	i strear	n settii	ng sup	port <b>On-</b>		Multi		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	Edge Motion	UPnP	Stream Support	Snapshot	Remarks
DCS-N4533		MPEG4 M-JPEG	1	720x576	-	1/1	-	Yes		Yes	-	
DCS-N5424		MPEG4 M-JPEG	1	720x576	-	1/1	Yes	Yes		Yes	-	
DCS-N5440		MPEG4 M-JPEG	1	720x576	-	1/1	Yes	Yes		Yes	-	
DCS-N5441		MPEG4 M-JPEG	1	720x576	-	1/1	Yes	Yes		Yes	-	
DCS-N5442		MPEG4 M-JPEG	1	720x576	-	1/1	Yes	Yes		Yes	-	
DCS-N5444		MPEG4 M-JPEG	1	720x576	-	1/1	Yes	Yes		Yes	-	
DCS-N6240		MPEG4 M-JPEG	1	720x576	-	1/1	Yes	Yes		Yes	-	
DCS-N6241		MPEG4 M-JPEG	1	720x576	-	1/1	Yes	Yes		Yes	-	
DCS-N6244		MPEG4 M-JPEG	1	720x576	-	1/1	Yes	Yes		Yes	-	
DVS-104		M-JPEG	4	720x576	-	4/2	-	Yes	Yes	-	-	Supported by design
DVS-210-1	1.00.01	MPEG4 M-JPEG	1	720x480	1-way	2/1	Yes	Yes	Yes	Yes	-	
DVS-301		H.263	1	704x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
DVS-310-1	1.00.11	H.264 MPEG4 M-JPEG	1	720x480	1-way	2/1	Yes	Yes	Yes	Yes	-	
DVS-N1010		MPEG4 M-JPEG	4	720x576	-	4/4	Yes	Yes		Yes	-	
DVS-N3010		MPEG4 M-JPEG	1	720x576	-	2/2	Yes	Yes		Yes	-	
DVS-N3011		MPEG4 M-JPEG	1	720x576	-	2/2	Yes	Yes		Yes	-	
DVS-N3014		MPEG4 M-JPEG	1	720x576	-	2/2	Yes	Yes		Yes	-	
DVS-N3040		MPEG4 M-JPEG	4	700x576	-	4/4	Yes	Yes		Yes	-	

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				- : not	avaliab	le on c	amera	1						
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Building Network				For mu	ılti stre	am sup	oport:							
Dunung rectron	a rot respic		Ye	es: multi stre	am fix	to 500	kbps/	100kbps						
		Yes*: multi stream setting support												
Device Name	Tested Firmware	Video Format	deo Video Max ormat Ch Resolution Audio Ch PTZ On- Ch PTZ Edge UPnP Stream Snapshot Remarks Motion Support											
DVS-N3041		MPEG4 M-JPEG	4	688x544	-	4/4	Yes	Yes		Yes	-			
DVS-N3044		MPEG4 M-JPEG	4	688x544	-	4/4	Yes	Yes		Yes	-			
Universal Model	Tested by DCS- 2332L(V1.0 1.02)	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	Yes	-	Yes	-			
Note:	Fisheye came													

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<b>D-Li</b> Building Networks		Ŋ	* Yes: mi	- : not avalia 1: not avalia *2: not test For multi str ulti stream fix *: multi strea	ble on sof t on sof eam su t to 500	softwa tware ipport: )kbps/	re 100kbp	9S			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
DCS-H_Series		H.264 M-JPEG	1	2592x1944	1-way	4/2	Yes	Yes	-	Yes	Supported by design
Note:	Fisheye camera										
DCS-V_Series		H.264 MPEG4 M-JPEG	1	-	2-way	4/4	Yes	Yes	-	Yes	Supported by design
Note:	Fisheye camera	1								1	
DCS-H30- 51D/S	Refer to DCS- H50- 21D/S(1.0.0x0)	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes	Supported by design
DCS-H41- 11D/SI	Refer to DCS- H50- 21D/S(1.0.0x0)	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes	Supported by design
DCS-H41- 11D/SO	Refer to DCS- H50- 21D/S(1.0.0x0)	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes	Supported by design
DCS-H42- 21D/SA	Refer to DCS- H50- 21D/S(1.0.0x0)	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes	Supported by design
DCS-H42- 21D/SM	Refer to DCS- H50- 21D/S(1.0.0x0)	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes	Supported by design
DCS-H50- 21D/S	1.0.0X0(201403 07)	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes	
DCS-H70-21D	2.0.9A5S2	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
Note:	covered DCS-H70	)-21D/A an	nd DCS-I	H70-21D/M							
Note:	Firmware Issue: I Bitrate List on we				e value	of cam	era coul	d be 3Mkbp	s or 2.5	Mkbps)	
DCS-H70- 21D/M	2.0.9A5S2	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
DCS-H70- 21D/SA1	Refer to DCS- H50- 21D/S(1.0.0x0)	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes	Supported by design
DCS-H70- 21D/SM1	Refer to DCS- H50- 21D/S(1.0.0x0)	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes	Supported by design
DCS-H70-22D	2.0.9A5S2	H264 MJPEG	1	1920x1080	2-way	1/1	_	Yes	Yes	Yes	
DCS-N20M- 10H2	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design

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			Yes	*: multi strea	im sett	ing sup	port				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
DCS-N30M- 51H2	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-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- 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	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DCS-N40M- 53H2	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-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-81H3:	Not suppo	ort TCP/	UDP							
DCS-N62- 40H2	V1.0.40	H264 MJPEG	1	720x480	1-way	1/1	Yes	-	Yes	Yes	
DCS-N70M- 20H2	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-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	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DCS-V30M- 50H	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DCS-V30M- 51H	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-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	1-way	1/1	-	Yes	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	1-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

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion		Multi Stream Support	Remarks
DCS-V40M- 33H	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-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 (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DCS-V70M- 21H	v1.0.30	H264 MJPEG	1	1600x1200	1-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	1-way	1/1	-	Yes	Yes	Yes	Supported by design

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DYNAC always watching	eLer		Yes	- : not av *1: not av *2: not For mult : multi streat Yes*: multi s	valiable test or ti strea m fix to	on so n soft m sup o 500k	oftware ware port: <bps 10<="" th=""><th>DOkbps</th><th></th><th></th><th></th></bps>	DOkbps						
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks			
Generic	z120141215 NSZ	H.264 M-JPEG	1	2592x1944	2-way	4/2	Yes	Yes	-	Yes*				
Note:	Parameter set PT function ar The maximum Camera (Z se Camera (W se	ort model: ting will fa e not test n resolution ries) firmw eries) firmw	il when on softw is depe vave mu vave mu	100, W2-BAZ4 mutistream is vare. ends on camer st be z120141 ust be z120130 st be z120141	allow ar a. 215NSZ 0417NSZ	nd reso or ab or at	olution f ove the pove the	nigher than n can use g en can use g	eneric n generic i	model.				
na063	z120120523 NSA	H.264	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes				
Note:	<ol> <li>Talk quality</li> <li>Camera do</li> </ol>	SA       H.204       I       2592x1944       I-way       I/I       -       Yes       Yes       Yes         . Video parameter can't sync with camera web interface, need to refresh the browser       .<												
NA083	z120131016 NSA	H.264 M-JPEG	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes				
Note:	Fisheye came 1. M-JPEG on 2. Audio has s	high resolu		d quality may resolution.	not get	param	neter.		•					
NH061-CCD	CCD- cameraFw-	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	-	Yes	Yes	Yes				
Note:	turning off an Remove resol	d on to rek ution 1280	boot can 0x720 in		due to b	roken		-	ing para	meters. Current	workaround is			
NH221-CCD	CCD- cameraFw- 100205P	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	-	Yes	Yes	Yes				
Note:	The image is I protocol.	100205P       M-JPEG          Remove resolution 1280x720 in H.264 codec due to broken image problem.         The image is broken badly when configuring to the highest resolution, fps, and quality under H.264/MPEG4 with UDP												
NH720- 20N1	pm20120222 NSA	MJPEG/H 264	1	1920x1080	1-way	4/2	_	Yes	Yes	Yes				
NH720- 20N8	Refer to NH820-20N8 (z120131126	MJPEG/H 264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes				
NH820- 20N1	pm20120222 NSA		1	1920x1080	1-way	4/2	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	Multi Stream Support	Remarks
NH820- 20N8	z120131126 NSA	MJPEG/H 264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	
nv053	pm20120222 NSA	MJPEG/H 264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
nv063	pm20120222 NSA	MJPEG/H 264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
nv103	pm20120222 NSA	MJPEG/H 264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
nv223	z120130417 NSA	MJPEG/H 264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	nv223's PTZ o nv223 suppor			epends on spe	C.						
V1-A		H.264 M-JPEG	1	1920x1080	-	-	-	Yes	Yes	Yes	Supported by design
V1-B	d20100630N S	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes	
Note:	There is high	possibility	to get b	roken image o	n the ea	dge ur	der H.2	264 codec w	ith UDP	protocol.	-
V2-A		H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
V2-B	d20100826N S	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
V6-A		H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
V6-B	d20100630N S	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
Note:	The image is t	broken bac	lly wher	n configuring to	o the hig	ghest r	esolutio	on, fps, qua	lity, etc.	-	-
Note:	Model A is ref	erred to m	odel B,	promised by tl	ne manu	ufactur	er, so r	model A mag	y encou	nter same issues	s of model B.

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								support	5			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
GLC-1401	1.42	MPEG4 M-JPEG	1	720x576	1-way	1/0	Yes	Yes	Yes	-	-	Supported by design
GLC-1601	1.43	MPEG4 M-JPEG	1	720x576	1-way	1/0	Yes	Yes	Yes	-	-	
GLC- 1602H	1.43	H.264 M-JPEG	1	720x576	1-way	1/0	Yes	Yes	Yes	-	-	
GLC- 1610H		H.264 M-JPEG	1	720x480	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
GLC- 1701/IR	1.45	MPEG4 M-JPEG	1	720x576	-	1/0	-	Yes	Yes	Yes	-	
GLD-1401	1.40	MPEG4 M-JPEG	1	720x576	-	1/0	-	Yes	Yes	-	-	
GLD-1501	1.43	MPEG4 M-JPEG	1	720x576	1-way	1/0	Yes	Yes	Yes	-	-	
GLS-2101	1.45	MPEG4 M-JPEG	1	720x576	1-way	1/0	Yes	Yes	Yes	-	-	
GLS-2104	1.78	M-JPEG	4	704x272	1-way	-	Yes	Yes	Yes	Yes	-	
GLS- 2301H	1.09	H.264 M-JPEG	1	720x480	1-way	-	-	Yes	Yes	Yes	-	
NLC-1401	v1.5.6	H.264 MPEG4	1	704x576	1-way	1/0	Yes	Yes	Yes	Yes	-	
NLD-1401	v1.5.6	H.264 MPEG4	1	704x576	1-way	1/0	-	Yes	Yes	Yes	-	
NLS-1401	v1.5.6	H.264 MPEG4	1	704x576	1-way	2/0	Yes	Yes	Yes	Yes	-	
NXC- 1301M	v2.1.2	H.264	1	1280x720	-	2/0	-	Yes	Yes	Yes	-	
NXC- 1302M	v2.1.2	H.264	1	1600x1200	-	2/0	-	Yes	Yes	Yes	-	
NXC- 1401M	v2.1.2	H.264	1	1280x720	-	2/0	-	Yes	Yes	Yes	-	
NXC- 1402M	v2.1.2	H.264	1	1600x1200	-	2/0	-	Yes	Yes	Yes	-	
NXD- 1301M	v2.1.2	H.264	1	1280x720	-	2/0	-	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	Multi Stream Support	Snapshot	Remarks		
NXD- 1302M	v2.1.2	H.264	1	1600x1200	-	2/0	-	Yes	Yes	Yes	-			
NXD- 1401M	v2.1.2	H.264	1	1280x720	-	2/0	-	Yes	Yes	Yes	-			
NXD- 1402M	v2.1.2	H.264	1	1600x1200	-	2/0	-	Yes	Yes	Yes	-			
GXB- 1710M-IR	GXC- H.264 Supported by													
GXB- 1720M-IR	Refer to GXC- 1720M(1.05 _Beta)	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design		
GXC- 1605M	Refer to GXC- 1606M- IR(2.03)	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design		
GXC- 1606M-IR	2.03	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-			
GXC- 1710M	2.11	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-			
Note:	Audio is disa 1302M, NXD			camera FW bu 1402M	ıg: NXC	-1301M	, NXC-1	302M, NXC	-1401M	, NXC-1402N	/l, NXD-130	1M, NXD-		
Note:				nal RS-485 de	evice.									
GXC- 1720M		H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	-			
GXD- 1610M-IR	Refer to GXC- 1606M- IR(2.03)	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design		
GXD- 1710M-IR	refer to GXC- 1710M(1.05 _Beta)	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design		
GXD- 1720M-IR	Refer to GXC- 1720M(1.05 _Beta)	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes		Supported by design		
PXB- 1080Z03	Refer to PXD- 2080Z03IR (FW:4.19- 20-ds)	H264 MJPEG	1	1920x1080	1-way	1/1	-	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	Multi Stream Support	Snapshot	Remarks
PXB- 2080MI R	Refer to PXD- 2080Z03IR (FW:4.19- 20-ds)	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes	-	Supported by design
PXB- 2080Z03	Refer to PXD- 2080Z03IR (FW:4.19- 20-ds)	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes	-	Supported by design
PXB- 2180Z03	Refer to PXD- 2080Z03IR (FW: 4.19- 20-ds)	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes	-	Supported by design
PXC- 2080CS	Refer to PXD- 2080Z03IR (FW:4.19- 20-ds)	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes	-	Supported by design
PXC- 2080Z03	Refer to PXD- 2080Z03IR (FW: 4.19- 20-ds)	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes	-	Supported by design
PXD- 1010F02	vr20121016 NSA	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes	-	
PXD- 1020F02	refer to PXD- 1010F02(vr 20121016N SA)	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes	-	Supported by design
Note:	Parameter se	etting will f	fail whe	n Mjpeg qualit	y bigger	than 6	0					
PXD- 2030PTZ1 080	vr20140416 NSA	H.264 MJPEG	1	1920x1080	*2	*2	Yes	*2	*2	Yes	Yes	
Note:	PXD-2030PT	Z1080: Hig	gh quali	ty caused the	fps lowe	er.(Cam	iera limi	tation issue	)			
PXD- 2080MI R	Refer to PXD- 2080Z03IR (FW:4.19- 20-ds) Defer to	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes	-	Supported by design
PXD- 2080Z03	Refer to PXD- 2080Z03IR (FW:4.19-	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes	-	Supported by design

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Device Name	Tested Firmware		Video Ch		Audio	I/O Ch		On-Edge Motion		Multi Stream Support	Snapshot	Remarks		
PXD- 2080Z031 R	4.19-20-ds	nware     Format     Ch     Resolution     Audio     Ch     P1Z     Motion     UPnP     Stream     Snapshot     Remarks       H264     H264												
Note:	<ol> <li>2. Only integ</li> <li>3. Audio will</li> </ol>	rate NTSC be discont may not	mode.	•			rate and	l qualtiy set	tings. Ti	nere will be r	nissing recc	ord during the		

Etrovisior	۱										
				- : not av *1: not av *2: not For mult : multi strear Yes*: multi s	aliable test or i strear n fix to	on sof n softw n supp 500kb	itware are port: pps/100	•			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
EV8180A	1.1.4 (build 003)	MJPEG, H264	####	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	
EV8180Q - XD	1.1.4 (build 003)	MJPEG, H264	####	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	2. MotionDete	profile mo	de only works d	support resolu n H.264. ging HTTP port		0x480.	(camera	a limitation)			
EV8580A	Refer to EV8180A (1.1.4 (build 003))	MJPEG, H264	####	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
EV8581A	Refer to EV8180A (1.1.4 (build 003))	MJPEG, H264	####	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
EV8582U-BL	1.1.6 (build 003)	MJPEG, MPEG4, H264	1	1920x1080	1-way	-	-	Yes	Yes	Yes	
Note	1.Camera only	y support N	√D und€	er H.264.							
EV8780A	Refer to EV8180A (1.1.4 (build 003))	MJPEG, H264	####	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
EV8781A	Refer to EV8180A (1.1.4 (build 003))	MJPEG, H264	####	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
EV8782A	Refer to EV8180A (1.1.4 (build 003))	MJPEG, H264	####	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
EV8782Q - BD	Refer to EV8180Q- (XD1.1.4 (build 003))	MJPEG, H264	####	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N51A-ML	Refer to N71U- ML(FW1.1.6 (build 003))	H264 MJPEG MPEG4	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N50U-ML	Refer to N71U- ML(FW1.1.6 (build 003))	H264 MJPEG MPEG4	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design

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SIMPLIFY YOUR IN	SION			- : not av *1: not av *2: not For mult : multi strear Yes*: multi s	valiable test or i strear n fix to	on sof softw n supp 500kb	tware are ort: ps/100	•						
Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch	ΡΤΖ	On-Edge Motion	UPnP	Multi Stream Support	Remarks			
N51U-ML	Refer to N71U- ML(FW1.1.6 (build 003))	FirmwareFormatChResolutionAudioChP12MotionOPPPSupportRemarksRefer to N71U- ML(FW1.1.6H264 MPEG411920x10801-way1/1YesYesYesYesSupported by design												
N71U-ML	1.1.6 (build 003)	H264 MJPEG MPEG4	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes				
Note	1.Camera only 2.Audio has n 3.Camera only 4.Dual stream	oise. y support l	MD unde		ain strea	am is M	PEG4, 1	080P and F	PS over	20.				

Everfo	cus												
<b>Fa</b> -	_							n camera n softwa					
Eve	erFocus®							oftware	le				
								support:					
				Yes: mult				•	•	)S			
				Yes*:	multi :	strea	m se	tting sup	oport				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	ONVIF Search	Multi Stream Support	Snapshot	Remarks
EAN3200	1.0.14	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	-	
EAN800A	1.2.5	H.264 MPEG4 MJPEG	1	704x576	1-way	1/1	-	Yes	Yes	-	-	-	
EAN800A W	1.2.5	H.264 MPEG4 MJPEG	1	704x576	1-way	1/1	-	Yes	Yes	-	-	-	Supported by design
EAN850A	1.2.5	H.264 MPEG4 MJPEG	1	704x576	1-way	1/1	-	Yes	Yes	-	-	-	
EAN900	1.2.5	H.264 MPEG4 MJPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	-	-	-	
Note:	Fix stream		ding stre	am and fix st	tream 2	for n	nobile	client us	ed.				
EAN2150	CCD- cameraFw- 100811P	MPEG4 M-JPEG H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	
EAN2350	ev2011111 6NSA	H.264, MJPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	-	Yes	-	
EAN2218	ev 20111116 NSA	H.264, MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	
EAN3120	V1.0.5	H.264, MJPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	-	Yes	-	
EAN3220	V1.0.5	H.264, MJPEG	1	1920x1080	1-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	1.0.8	M-JPEG H.264	1	1920x1080	1-way	0/0	-	Yes	Yes	Yes	Yes	-	
Note:	1. can't swi 2. only supp 3. Not supp	oort VBR.											
EDN1320	1.0.8	M-JPEG H.264	1	2048x1536	1-way	0/0	-	Yes	Yes	Yes	Yes	-	
Note:	1. can't swi 2. only supp 3. Not supp	oort VBR.											
EDN2210	ev2012100 2NSA	H.264, MJPEG	1	1920x1080	1-way	-	-	Yes	Yes	-	Yes	-	
EDN2245	ev2011102 8BNS	H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	
EDN2260	1.3.0.d	H.264 MPEG4 MJPEG	1	1920x1080	1-way	-	-	-	Yes	Yes	Yes	Yes	
Note:	1. The value	e of H.264	quality	isn't synchroi	nized wi	th ca	amera	's web					

Everfo	cus												
<b>E</b> Fv	erFocus®							n camera n softwa					
	criocus							oftware					
				۲ Yes: mult				support: 00kbps/	100kbp	)S			
				Yes*:	multi s	strea	m set	ting sup	port				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	ONVIF Search	Multi Stream Support	Snapshot	Remarks
EDN3240	1.0.14	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	-	
EDN3160	1.0.18	M-JPEG H.264	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	Yes	-	
EDN3260	1.2.2	M-JPEG H.264	1	1920x1080	1-way	1/1	-	Yes	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
EPN2218	ev2011111 6NSA	M-JPEG H.264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	-	Yes	-	
EDN800	1.2.5	H.264 MPEG4 MJPEG	1	704x576	1-way	1/1	-	Yes	Yes	-	-	-	
EDN850H	1.2.5	H.264 MPEG4 MJPEG	1	704x576	1-way	1/1	-	Yes	Yes	-	-	-	
EHN3160	1.0.18	M-JPEG H.264	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	Yes	-	
EHN3200	1.0.14	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	-	
EHN3260	1.2.5B2	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Yes*	*2	
Note:				I.(Camera firr tream2 and s				tream2 a	nd strea	am3 on ca	amera web	.(Camera fir	mware
EHN3340	1.2.4	M-JPEG H.264	1	2048x1536	2-way	1/1	-	Yes	-	Yes	Yes	-	
Note:	<ol> <li>2. The audio</li> <li>3. Cannot c</li> <li>4. Cannot g</li> </ol>	o in status hange the et snapsho	can't sy rate coi ot by CC	G4 support"   ynchornize to htrol mode. (G G1(404). (Cam when the va	web clie DNVIF li nera firm	ent. ( mitat nware	ONVIF ion) e issue	limitatio	n)	nware iss	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
EMN2220	0.8.7-B10	M-JPEG H.264	1	1920x1080	1-way	0/0	-	Yes	Yes	Yes	Yes	-	
Note:	1. can't swi 2. only supp		BR.										
EMN2320	1.0.1	M-JPEG H.264	1	2048x1536	1-way	0/0	-	Yes	Yes	Yes	Yes	-	
Note:	EMN2320 n		720x48	0, 704x480 a	nd 640x	:480 i	esolut	tion.					
EPN3100	1.2.14	H.264 MPEG4 MJPEG	1	704x576	1-way	4/2	Yes	Yes	Yes	-	-	-	Supported by design

Everfo	cus												
<b>E</b> Fv	erFocus®			*1	not a	valia	ble or	n camera n softwa	-				
	criocus							oftware support:					
				Yes: mult					100kbp	DS			
				Yes*:	multi s	strea	m se	ting sup	port				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	ONVIF Search	Multi Stream Support	Snapshot	Remarks
EDN3260	1.0.18	M-JPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	-	
EPN3600	1.2.14	H.264 MPEG4 MJPEG	1	704x576	1-way	4/2	Yes	Yes	Yes	-	-	-	
EPN4122	1.0.5	M-JPEG H.264	1	1280x960	1-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	-	
Note:	2. Cannot c	hange the	rate co	nchornize to ntrol mode. (0 GI (404). (Cam	ONVIF li	mitat	ion)		n)				
EPN4220 P	refer to EPN4220(1 .0.16)	M-JPEG H.264	1	1920x1080	2-way	2/2	Yes	Yes	-	Yes	Yes	-	Supported by design
EPN4230	refer to EPN4220(1 .0.16)	M-JPEG H.264	1	1920x1080	2-way	2/2	Yes	Yes	-	Yes	Yes	-	Supported by design
EQN2200	1.0.27	H.264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	-	-	Supported by design
EQN2201	1.0.27	H.264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	-	-	Supported by design
ETN2110	v3.2.1.4	MPEG4	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Yes	-	
Note:	ETN2110: N	Notion dete	ection is	not compatib	le with	MPEG	64 cod	ec becau	se of ca	mera firn	nware issue	Э.	
ETN2260	1.0.1_F1	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	-	Yes	Yes	-	Yes	Yes*	Yes	
Note:	2.The qualit 3.Not suppo 4.The resolution 5.The quality	ty value ca ort zoom a ution of sn ty value ca re duplicat	n't be s nd focus apshot a n't be s	mera firmward ync with cam s. (Camera firr always be 640 etup to 0, and of preset poi	era web nware i 0x480.(( d the qu	ssue) Came ality	ra firr value	nware iss can't be s	ue) setup to				
EVS200A	1.2.8	H.264 MPEG4 MJPEG	2	704x576	1-way	2/2	Yes	Yes	Yes	-	-	-	
EVS200A W	1.2.8	H.264 MPEG4 MJPEG	2	704x576	1-way	2/2	Yes	Yes	Yes	-	-	-	Supported by design
Note:				eam 1 as reco rnal RS-485 (		ream	and f	ix stream	n 2 for r	nobile clie	ent used.		
EVS410	1.0.21	H.264 MJPEG	4	704x480	1-way	4/1	-	Yes	-	Yes	-	-	
Note:	1.MJPEG hig 2.Not suppo	-	-	can up to 10	fps.								

Everfo	cus												
								n camera					
Ev	erFocus®							softwa	re				
								oftware support:					
				Yes: mult				••	100kbr	)S			
								ting sup					
Device	Tested	Video	Video	Max		1/0		On-		ONVIF	Multi		
Name	Firmware	Format	Ch	Resolution	Audio	Ch	PTZ	Edge Motion	UPnP	Search	Stream Support	Snapshot	Remarks
EZN3240	1.0.14	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	-	
EZN850	1.2.5	H.264 MPEG4 MJPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	-	
Note:	PTZ: suppor	rt focus on	ly.										
Note:	Implement	with ONVI	F protoc	col v1.02: EAN	13200,	EDN3	240, E	EHN3200	, EQN22	200, EQN	2201, EVS4	410, EZN32	40
Note:	Due to the password.	limitation c	of ONVII	F protocol, ON	IVIF sea	arch v	vorks	only as c	ameras	keep def	ault admini	istrator nam	e and
EZN3160	1.0.7-B1	M-JPEG H.264	1	1280x1024	1-way	1/1	-	Yes	Yes	-	Yes	-	
EZN3260	1.2.4	M-JPEG H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	
Note:	2. Stream2 web site.	and Strea	m3 are	n't set to 160) not sync with spond to web	the val						the strean	n2,stream3	check box in
EZN3340		H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	*1	Yes	-	Yes	Yes*	Yes	
Note:	2.Not suppo 3.Not suppo	ort CBR mo ort zoom a	ode.(Car nd focus	era are not co mera firmware s. (Camera firr ream2 and st	e issue) nware i	ssue)							a firmware
EZN3361	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
Generic	1.2.5B11	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	
Note:		ort CBR mo e paramete	ode.(Car ers of st	mera Firmwar ream2 and st			disab	e stream	2 and s	tream3 c	on camera v	web.(Camer	а

Fine													
								camera software					
	IN HE				2: not								
					r multi			• •					
				Yes: multi				0kbps/100 ing suppo	•				
Device	Tested	Video	Video	Max		1/0		On-Edge		Camera	Multi		
Name	Firmware	Format	Ch	Resolution	Audio	Ch	PTZ	Motion	P	Search Tool	Stream Suppor	Snapshot	Remarks
ACM- B3000	1.02.09	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	*2	-	Yes	Yes	-	Yes	-	
ACM- PT500	2.03.16	H.264 MPEG4	1	2048x1536	2-way	2/1	Yes	Yes	Yes	-	Yes	Yes	
Note:	Camera is u		chieve n	naximum FPS	5. 無法達	到最大	FPS.	(Camera p	erform	ance limita	ation)		
ACM- R2001	1.02.09	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	-	Yes	-	
Note:	Framerate n	nay not er	ough at	out 2~8 fps	due to o	camei	ra issu	ie.		-	-		
ACM- R3002	Refer to ACM- V3103(2.03 .23A)	H264 MPEG4	1	2048x1536	Yes	2/1	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
Note:	1.Frame rate 2.Not suppo			requirements	.(Came	ra per	forma	ince limitat	ion)				
ACM- R3006	1.02.05T	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	*2	*2	Yes	Yes	-	Yes	-	
АСМ- V3001	1.02.09	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	*2	-	Yes	Yes	-	Yes	-	
ACM- V3002	Refer to ACM- V3103(2.03 .23A)	H264	1	2048x1536	Yes	2/1	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
Note:	1.Frame rate 2.Not suppo			requirements	.(Came	ra per	forma	ince limitat	ion)				
ACM- V3103	2.03.23A	H264 MPEG4	1	2048x1536	Yes	2/1	Yes	Yes	Yes	-	Yes*	Yes	
Note:	2.RS-485 ca	in't be woi can't be v	k.(Cam	era Firmware era Firmware mera Firmwa	issue)	e)							
C3000/C3 000-W	v3.2.2.3	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	-	Yes	-	
CDB- 4KM552	Refer to TCP- KM465(VK2 .0.4.5_F)	H.264	1	2592x1520	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	Supported by design
CDB- 5VM551	Refer to TCP- VM559(VC2 .0.26.6_F)	H.264 M-JPEG	1	2592x1944	2-way	1/1	-	Yes	Yes	-	Yes	Yes	Supported by design
CDB- 5VM551G	Refer to TCP- VM559G(V H2.0.0.6)	H.264 M-JPEG	1	2592x1944	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	Supported by design

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Fine Fl	IN			*1: Fo Yes: multi	not av 2: not r multi strean	aliabl test o strea n fix	le on on so am su to 500	upport:					
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPn P	Camera Search Tool	Multi Stream Suppor	Snapshot	Remarks
CDB-720F		H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	*1	-	Yes	-	
CDB- 720F/IR	V1.0.20_F	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	*1	-	Yes	-	
CDB-720V	VB1.0.26_F	M-JPEG	1	1280x800	1-way	1-1	-	Yes	Yes	-	Yes	-	
CDB- 720VIR	VB1.0.26_F	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	*1	-	Yes	-	
CDB- 720VIR-H	VE2.0.14.2 _ <sup>F</sup>	H.264 MJPEG	1	1280x800	1-way	1/1	-	Yes	Yes	-	Yes	Yes	
Note:		,		not reach up stream profi			ure						
CDB- HD280	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- HFD720	Refer to TCP- HDVB720-H (VE2.0.20. 8)	H264 MJPEG	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	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)		1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes	Supported by design
CDB- MV1080F	VB1.0.32_F	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		merate	can not reach	30fps.								

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPn P	Camera Search Tool		Snapshot	Remarks
CDB- MV720F-H	Refer to TCP- HDVB720-H (VE2.0.20. 8)	H264 MJPEG	1	1280x800	-	-	-	Yes	Yes	-	Yes*	Yes	Supported by design
CDB-T5	A1D-500- V6.08.25- NB	H.264 M-JPEG	1	2592x1944	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	
Note:	Fisheye cam Only audio c		(ported )	while selectin	ig MOV	forma	it in p	layback sys	stem. (	NUUO serv	ver limita	tion)	
CDV- 2M360	VB1.0.32_F	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Yes	-	
Note	Fisheye cam					•					•		
CDV- 3F828	Refer to TCP- HDVB180(V E1.0.20.6_ F)	H.264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	-	Yes*	Yes	Supported by design
CDV- 3V930		MPEG4 M-JPEG	1	720x480	1-way	1/1	-	Yes	-	-	-	-	Supported by design
CDV- 3V930U		MPEG4 M-JPEG	1	720x480	1-way	1/1	I	Yes	-	-	-	-	Supported by design
CDV- 3VM301		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	-	-	-	Supported by design
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	1-way	1/1	-	Yes	Yes	-	Yes	-	
CDV- 3VM800-H	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- HDVB800Z 3(VC2.0.24 .2)	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
CDV- 3VM800Z4 2	VE1.0.20.2 _ <sup>F</sup>	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	
Note:				solution and ms, bitrate a									1

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion		Camera Search Tool	Multi Stream Suppor	Snapshot	Remarks
CDV- 3VWD960	V1.0.16_F	H.264 M-JPEG	1	720x576	1-way	1/1	-	Yes	-	-	-	-	
CDV- 3VWD960 H		H.264 M-JPEG	1	720x576	1-way	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 v	vith highes	st resolu	tion and MJP	EG form	nat is	unabl	e to use. (C	Camera	performa	nce limita	ation)	-
CDV- 4KM502	Refer to TCP- KM465(VK2 .0.4.5 F)	H.264 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
CDV- 4VM501Z4 2	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
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 .0.26.6_F)	H.264 M-JPEG	1	2592x1944	2-way	1/1	-	Yes	Yes	-	Yes	Yes	Supported by design
CDV- 5VM501G	Refer to TCP- VM559G(V H2.0.0.6)	H.264 M-JPEG	1	2592x1944	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	Supported by design
CDV- 5VM501Z3		H.264 M-JPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	
Note:	1. PTZ could	l only sup	port zoo	m and autofo	ocus.								
CDV- 5VM501Z4 2	Refer to TCP- VM559Z42( VC2.0.26.6 )	H.264 MJPEG	1	2592x1944	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*	Yes	
Note:		unable to		e maximum F eckbox not sy							n)	1	1

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		-		*1:	not av	aliabl	e on	software					
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				Yes: multi Yes*: r				0kbps/100 ing suppo					
Device	Tested	Video	Video	Max	Audio	1/0	PTZ	On-Edge		Camera Search	Multi	Snapshot	Domarka
Name	Firmware Refer to	Format	Ch	Resolution	Audio	Ch	FIZ	Motion	Р	Tool	Suppor	Shapshot	Kelliaiks
CDV- DT95IR	CDV- DT5(V6.08. 25-NB)	H.264 M-JPEG	1	2592x1944	1-way	-	-	Yes	Yes	-	Yes*	Yes	Supported by design
CDV- 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
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	Yes	
Note:				e maximum I display failur					nitation	)			
CDV- MV1080F- H	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-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 cam	iera											
CDV-P360- 5		H.264 M-JPEG	1	2592x1944	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	
Note:	Fisheye cam	iera											
EDH-02H	V1.0.20_F	H.264 M-JPEG	1	720x480	1-way	1/1	Yes	Yes	-	-	-	-	
EP-201		MPEG4 M-JPEG	1	720x480	1-way	0/0	Yes	Yes	-	-	-	-	Supported by design
EP-221		MPEG4 M-JPEG	1	720x480	1-way	1/0	Yes	Yes	-	-	-	-	Supported by design
EP-221DN		MPEG4 M-JPEG	1	720x480	1-way	0/0	Yes	Yes	-	-	-	-	Supported by design
EP-601		MPEG4 M-JPEG	1	720x480	1-way	0/0	Yes	Yes	-	-	-	-	Supported by design
EP-601HW		MPEG4 M-JPEG	1	720x480	1-way	0/0	Yes	Yes	-	-	-	-	
EP-908		MPEG4 M-JPEG	1	720x480	1-way	0/0	Yes	Yes	-	-	-	-	Supported by design
EP-908HW		MPEG4 M-JPEG	1	720x480	1-way	0/0	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		Camera Search Tool	Multi Stream Suppor	Snapshot	Remarks
EP-936		MPEG4 M-JPEG	1	720x480	1-way	0/0	Yes	Yes	-	-	-	-	Supported by design
EP-936HW		MPEG4 M-JPEG	1	720x480	1-way	0/0	Yes	Yes	-	-	-	-	Supported by design
EP- HTQ935	V3.2.56_F	MPEG4 M-JPEG	1	720x480	-	0/0	Yes	Yes	-	-	-	-	
EP- Q2018H- IP		H.264 M-JPEG	1	720x480	1-way	0/0	Yes	Yes	-	-	-	-	Supported by design
EP- Q2018HW- IP	V1.0.8_F	H.264 M-JPEG	1	720x480	1-way	0/0	Yes	Yes	-	-	-	-	
EP- Q2026H- IP		H.264 M-JPEG	1	720x480	1-way	0/0	Yes	Yes	-	-	-	-	Supported by design
EP- Q2026HW- IP		H.264 M-JPEG	1	720x480	1-way	0/0	Yes	Yes	-	-	-	-	Supported by design
EP- Q2036H- IP		H.264 M-JPEG	1	720x480	1-way	0/0	Yes	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		MPEG4 M-JPEG	1	720x480	1-way	1/1	Yes	Yes	-	-	-	-	Supported by design
MD-D1322	V1.0.23.09 _F	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	2/1	*1	Yes	Yes	-	Yes	-	
MD-D1612	V1.0.16_F	H.264 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	-	-	-	-	
	VD1.0.12_0 4_F	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	Yes	-	Yes	-	
SP- HP2013C- IP	onvif_v2.4. 2_2015032 7	M-JPEG H.264	1	1280x960	1-way	1/1	Yes	Yes	-	Yes	Yes*	Yes	
Note:	2. Bitrate lis 3. 704x288 i 4. Auto focu [IP+]5. Video [NAS]6. Focu	t and qual s not show s is not su p paramet us and PTZ	ity list m vn in the pported er settin speed s	nera Firmwar nay not be syn e resolution li l. (Camera pe ng does not sy setting are no t doesn't upd	nchroni: st of the rformar enchron	zed w e secc nce lir ize to orted.	ond st nitatio came (NUU	ream. (Cam on) era web. (Ca O server lir	nera Fir amera nitatio	mware iss Firmware n)	ue) issue)	ie)	
SP- HP2020C- I P	onvif_v2.4. 0_2014102 7	M-JPEG H.264	1	1920x1080	1-way	1/1	Yes	Yes	-	Yes	Yes*	Yes	

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		_						camera software					
F	INHE				2: not			ftware upport:					
				Yes: multi				••	Okbps				
				Yes*: ı	multi si	trean	n sett	ing suppo	rt	-			
Device Name		Video Format	Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPn P		Multi Stream Suppor	Snapshot	Remarks
Note:	<ol> <li>DO is una</li> <li>Bitrate lis</li> <li>704x288 i</li> <li>Flip and n</li> <li>Auto pan</li> <li>Auto focu</li> <li>Hue settir</li> <li>Video par</li> </ol>	ble to turr t and qual s not show nirror are r is not sup s is not su ng is not su ameter se	n off. (Ca ity list m vn in the not supp ported. pported upported tting do	amera Firmwa hay not be syn e resolution li ported. (Onvir (Onvif limitat l. (Camera pe d. (Onvif limit es not synchi	are issue nchroni: st of the f limitat ion) rformar cation) ronize to	zed w e secc ion) nce lir	ond st nitatio era w	ream. (Cam on) eb. (Camer	nera Fir	mware iss ware issue	ue)		
SP- HP2020CM -IP	Refer to SP- HP2020C- IP(onvif_v2 .4.0_20141 027)	M-JPEG	1	1920x1080			Yes	Yes	-	Yes	Yes*	Yes	Supported by design
SP- HP2020Q- I P	Refer to SP- HP2020C- IP(onvif_v2 .4.0_20141 027)	M-JPEG H.264	1	1920x1080	1-way	1/1	Yes	Yes	-	Yes	Yes*	Yes	Supported by design
SP- HP2030CM -IP	Refer to SP- HP2020C- IP(onvif_v2 .4.0_20141 027)	M-JPEG H.264	1	1920x1080	1-way	1/1	Yes	Yes	-	Yes	Yes*	Yes	Supported by design
SP- HP2030Q- IP	SP- HP2020C- IP(onvif_v2	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_20150 327)	M-JPEG H.264	1	1280x960	1-way	1/1	Yes	Yes	-	Yes	Yes*	Yes	
SP- HP2320C- I P	Refer to SP- HP2020C- IP(onvif_v2 .4.0_20141 027)	M-JPEG H.264	1	1920x1080	1-way	1/1	Yes	Yes	-	Yes	Yes*	Yes	Supported by design
SP- HP2330C- I P	Refer to SP- HP2020C- IP(onvif_v2 .4.0_20141 027)	M-JPEG H.264	1	1920x1080	1-way	1/1	Yes	Yes	-	Yes	Yes*	Yes	Supported by design
SP- HP2330Q- I P	Refer to SP- HP2020C-	M-JPEG H.264	1	1920x1080	1-way	1/1	Yes	Yes	-	Yes	Yes*	Yes	Supported by design

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		-		*1:	not ava	aliabl	e on	software					
	<b>INE</b>				2: not <sup>-</sup> r multi								
				Yes: multi				•					
					nuiti si		n sett	ing suppo		Camera	Multi		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	OPn P	Search Tool	Stream Suppor	Snapshot	Remarks
SP- HP2336Q- I P	Refer to SP- HP2020C- IP(onvif_v2	M-JPEG H.264	1	1920x1080	1-way	1/1	Yes	Yes	-	Yes	Yes*	Yes	Supported by design
SP-	.4.0_20141 027) Refer to SP- HP2020C- IP(onvif_v2 .4.0_20141	M-JPEG H.264	1	1920x1080	1-way	1/1	Yes	Yes	-	Yes	Yes*	Yes	Supported by design
SP- HP4833- IP	027) A1D-500- V6.09.44- NB	M-JPEG H.264	1	2688x1520	2-way	4/2	Yes	Yes	Yes	-	Yes*	Yes	
Note:		a with res	olution	1920x1080 is	unable	to ac	hieve	30 fps. (Ca	mera p	erforman	ce limitati	on)	<u> </u>
	Refer to											,	
SP- PTIR736A- IP	EP-	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	H.264 M-JPEG	1	720x576	1-way	-	Yes	Yes	-	-	-	-	
SP- PYIR737- LA-IP		H.264 M-JPEG	1	720x480	1-way	-	Yes	Yes	-	-	-	-	Supported by design
TCMA-99		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	-	-	-	Supported by design
TCMP-99		MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	-	-	-	-	Supported by design
ТСР- 336АМ		H.264 MPEG4 M-JPEG	1	2032x1536	5	1/1	-	Yes	Yes	-	Yes	-	
Note:	When forma		MPEG4,	, resolution is	1920*1	180 aı	nd qua	ality is exce	llent, t	he maxim	um FPS ca	an only reac	h 20.
TCP- 1200AV	V1.0.26_F	H.264 M-JPEG	1	640x480	1-way	-	-	Yes	-	-	-	-	
ТСР- 1300AM	V1.0.26_F	H.264 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	-	-	-	
TCP- 2200AM	V1.0.30_F	H.264 MJPEG	1	1600x1200	1-way	-	-	-	Yes	-	Yes	-	
ТСР- 2200АМ-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

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		-			not av 2: not			software					
				Fo	r multi	stre	am si	upport:					
				Yes: multi Yes*: r				0kbps/100 ing suppo					
Device	Tested	Video	Video	Max	Audio	1/0	PTZ	On-Edge		Camera Search	Multi	Snapshot	Demente
Name	Firmware	Format	Ch	Resolution	Audio	Ch	PIZ	Motion	Р	Tool	Suppor	Snapshot	Remarks
ТСР- 2700АМ	refer to CDB- 720VIR- H(VE1.0.12. 2_F)	H.264 MJPEG	1	1280x800	1-way	1/1	-	Yes	Yes	-	Yes	Yes	Supported by design
ТСР- 2700АМ- W	refer to CDB- 720VIR- H(VE2.0.14. 4)	H.264 MJPEG	1	1280x800	2-way	1/1	-	Yes	Yes	-	Yes	Yes	Supported by design
ТСР- 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		MPEG4 M-JPEG	1	720x480	1-way	2/2	-	Yes	-	-	-	-	Supported by design
TCP- 680DNU		MPEG4 M-JPEG	1	720x480	1-way	2/2	-	Yes	-	-	-	-	Supported by design
TCP-690		MPEG4 M-JPEG	1	720x480	1-way	2/2	-	Yes	-	-	-	-	Supported by design
TCP- 690DN		MPEG4 M-JPEG	1	720x480	1-way	2/2	-	Yes	-	-	-	-	Supported by design
TCP-690U	V3.2.60_F	MPEG4 M-JPEG	1	720x480	1-way	2/2	-	Yes	-	-	-	-	
ТСР- В365К	refer to TCP- HDVB800-	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	Supported by design
TCP-BF128	Refer to TCP-	H264 MJPEG	1	1280x800	-	-	-	Yes	Yes	-	Yes*	Yes	Supported by design
TCP-BF108	Refer to TCP- HDVB720-H (VE2.0.20. 8)	H264 MJPEG	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			-	Yes	Yes	-	Yes*	Yes	Supported by design
Note:				not reach up stream profi			ure						
TCP-BF208	Refer to TCP-	H.264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	-	Yes*	Yes	Supported by design

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FI				*	2: not r multi	test o stre	on so am si	upport:	Jehna				
								ing suppo	ort	Camera	Multi		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPn P	Search Tool		Snapshot	Remarks
TCP-BF428	(VH2.0.0.8 _F)	H.264 MJPEG	1	2688x1520	-	-	-	Yes	Yes	-	Yes*	Yes	
TCP- BF728IR	refer to CDB- 720VIR-	H.264 MJPEG	1	1280x800	2-way	1/1	-	Yes	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)	H264 MJPEG	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- HDVB720P	V1.0.20_F	H.264 MPEG4 M-JPEG	1	1280x800	-	1/1	-	Yes	Yes	-	Yes	-	
TCP- HDVB720- H	VE2.0.20.8	H264 MJPEG	1	1280x800	-	-	-	Yes	Yes	-	Yes*	Yes	
Note:	(1)S (2)S	tream1 & tream1 &	Stream: Stream	Camera Firm 2 format : JP 2 format : H2 s users more	EG, whe 264, stre	en stre eam2	eam1' 's fps	s resolution can't reach			ım2's fps	would increa	ase a little
TCP- HDVB800	VC1.0.18.2 _F	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	-	Yes	-	Yes	-	
TCP- HDVB800- H	VE2.0.16.8_ F	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	
Note:	2. Audio has	s noise. (C	amera f	e maximum l irmware issu camera can't	e)		-			1)			
HDVB800- 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
TCP- HDVB800Z 3	 VC2.0.24.2 F	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	
	1. PTZ only	support zo	oom.	•					-	•	•	•	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPn P	Camera Search Tool	Multi Stream Suppor	Snapshot	Remarks
TCP- HDVB800Z 42	Refer to CDV- 3VM800Z4 2 (VE 1.0.20.2)	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
TCP- HDVB801		H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	-	Yes	-	Yes	-	
TCP- HFB720		H.264 MPEG4 M-JPEG	1	1280x800	-	1/1	-	Yes	Yes	-	Yes	-	
ТСР- НFB720-Н	Refer to TCP- HDVB720-H (VE2.0.20. 8)	H264 MJPEG	1	1280x800	-	-	-	Yes	Yes	-	Yes*	Yes	Supported by design
TCP- HFB1080D	2.03.10	H.264 MPEG4	1	1920x1080	-	-	-	Yes	Yes	-	Yes	-	
Note:	1.The respo	nse of can	nera sett	ing is slow.									
ТСР- НР1080	VC1.0.06_F	H.264 M-JPEG	1	1920x1080	1-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- HP1080WI		H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	-	*1	-	Yes	-	
ТСР- НР930		MPEG4 M-JPEG	1	720x480	1-way	2/2	-	Yes	-	-	-	-	Supported by design
TCP- HP930U		MPEG4 M-JPEG	1	720x480	1-way	2/2	-	Yes	-	-	-	-	Supported by design
TCP- HVB3100D	Refer to ACM- V3103(2.03 .23A)	H264 MPEG4	1	2048x1536	Yes	2/1	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
Note:	1.Frame rate 2.Not suppo			requirements 5.	.(Came	ra per	forma	ance limitat	ion)				
TCP- HVB3105D	Refer to ACM- V3103(2.03 .23A)	H264 MPEG4	1	2048x1536	Yes	2/1	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
Note:	1.Frame rate	e can't m	eet the	requirements	.(Came	ra per	forma	ance limitat	ion)				
TCP- IPWD690		MPEG4 M-JPEG	1	720x480	1-way	2/2	-	Yes	-	-	-	-	Supported by design

## Fine

Fine	IN HE			*1: Fo Yes: multi	not av 2: not r multi stream	aliab test o stre n fix	le on on so am su to 50	upport:	•				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPn P	Camera Search Tool	Multi Stream Suppor	Snapshot	Remarks
TCP- IPWD700 DN	V1.0.16_F	H.264 M-JPEG	1	720x576	1-way	1/1	-	Yes	-	-	-	-	
TCP- IR590- WD30	V1.0.20_F	H.264 M-JPEG	1	720x576	1-way	1/1	-	Yes	-	-	-	-	
TCP- IR590- WD50		H.264 M-JPEG	1	720x576	1-way	1/1	-	Yes	-	-	-	-	Supported by design
TCP- I RH5030C	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- IRH5040C		M-JPEG H.264	1	1600x1200	2-way	1/1	-	Yes	Yes	-	Yes	Yes	Supported by design
TCP- I RH5080- 50		H.264 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	Supported by design
TCP- I RH5080W -70	Refer to TCP- IRH5080- 70(VC2.0.2 6.4)	H.264 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	Supported by design
TCP- I RH5080- 70	VC2.0.26.4 _F	H.264 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	
TCP- I RH5080W -50		H.264 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	Supported by design
TCP- IRV540		MPEG4 M-JPEG	1	720x480	1-way	0/0	-	Yes	-	-	-	-	Supported by design
TCP- IRV560		MPEG4 M-JPEG	1	720x480	1-way	1/1	-	Yes	-	-	-	-	Supported by design
ТСР- КМ465	VK2.0.4.5_ F	H.264 MJPEG	1	2592x1520	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	
ТСР- КZ462	Refer to TCP- KM465(VK2 .0.4.5_F)	H.264 MJPEG	1	2592x1520	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	Supported by design
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	V1.2.28_F	MPEG4 M-JPEG	1	MPEG4: 640x480 M-JPEG:	1-way	2/2	-	Yes	-	-	-	-	

Fine		-		*1:		aliab	e on	camera software					
				Fo Yes: multi	r multi strean	stre h fix f	am si to 50	upport:	•				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPn P	Camera Search Tool	Multi Stream Suppor	Snapshot	Remarks
ТСР- МВ602	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
ТСР- МН802	1.0.46	M-JPEG H.264	1	1600x1200	2-way	1/1	-	Yes	Yes	-	Yes	Yes	
Note:				t displayed w e maximum f									
ТСР- МН859	Refer to TCP- VM559(VC2 .0.26.6_F)	H.264 M-JPEG	1	2592x1944	2-way	1/1	-	Yes	Yes	-	Yes	Yes	Supported by design
ТСР- MZ602	VG1.0.14_F	H.264 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes	
Note:	Camera is u	nable to a	chieve r	naximum FPS	6. (Cam	era p	erform	nance limita	aion)				
ТСР- МВ605	refer to TCP- MZ602(VG1 .0.14_F)	H.264 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	-	Yes	Supported by design
ТСР- МZ605	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- VM201		MPEG4 M-JPEG	1	1280x1024	1-way	0/0	-	Yes	-	-	Yes	-	Supported by design
TCP- VM2210	3.0.0.8	H.264 M-JPEG MPEG4	1	1920x1080	2-way	1/0	Yes	Yes	Yes	-	Yes*	Yes	
Note:	<ol> <li>2. Bitrate lis</li> <li>3. Camera v</li> <li>limitation)</li> <li>4. The bitrat</li> </ol>	t does not vith highes te list of st	t sync w st resolu tream3 d	Camera Firm ith web. (Car ition is unable does not synd ith web. (Car	nera Fir e to ach c with w	mwar ieve r reb (C	naxim amera	num FPS in a Firmware			I. (Camer	a performar	nce
TCP- VM359	VC1.0.16_F	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	-	Yes	-	
ТСР- VM469	VH1.0.0_F	H.264 M-JPEG	1	2688x1520	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	
Note:	1. Resolutio	n list & fra	ime rate	e list may not	sync w	ith we	eb. (C	amera Firm	ware is	ssue)			
TCP- VM469Z42	VH2.0.0.2	H.264 MJPEG	1	2688x1520	2-way	1/1	Yes	Yes	Yes	-	Yes*	Yes	
Note:				e high FPS. ( same as web						sue)			

Fine				*1:		aliab	le on	camera software ftware					
				Fo Yes: multi	r multi strean	stre h fix 1	am si to 50	upport:					
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPn P	Camera Search Tool	Multi Stream Suppor	Snapshot	Remarks
ТСР- VM501	refer to TCP- MH802(1.0.	M-JPEG H.264	1	1600x1200	2-way	1/1	-	Yes	Yes	-	Yes	Yes	Supported by design
TCP- VM559 TCP-	_F	H.264 M-JPEG H.264	1	2592x1944	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	
VM559G	F	M-JPEG	1	2592x1944	,		-	Yes	Yes	-	Yes*	Yes	
Note:		era with hi	ghest qı	ality and MJI	PEG form	nat is	unab	le to use. (	Camer	a performa	ance limit	ation)	
TCP- VM559Z3	refer to CDV- 5VM501Z3( VC2.0.26.4 _F)	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	
WB- 8211SD		MPEG4 M-JPEG	1	720x480	1-way	2/4	-	Yes	-	-	Yes	-	Supported by design
WB- 8211SDU		MPEG4 M-JPEG	1	720x480	1-way	2/4	-	Yes	-	-	Yes	-	Supported by design
WB-8411		MPEG4 M-JPEG	4	720x480	1-way	4/1	-	Yes	-	-	Yes	-	Supported by design
WB-8412	V2.2.26_F	MPEG4 M-JPEG	4	688x448	1-way	4/4	Yes	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 c	an't set to	4CIF.										
WB-H814	V1.0.82_F	H.264 M-JPEG	4	720x576	2-way	4/4	Yes	Yes	Yes	-	Yes	Yes	
Note:				Camera firmw orrectly. (Car			e issu	e)					



- : 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	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks		
FC-348- NTSC	BU 1.2	H.264 MJPEG MPEG4	1	720x480	-	-	Yes	Yes	Yes	Yes*	Yes			
Note:	<ol> <li>Sometime web client an</li> <li>Can't get t</li> <li>Can't use</li> </ol>	ate set hig we fail to d onvif int he I/O sta camera sea	change erface v tus by ( arch fun	1 1Mbps, the R the encoding s vill change but Drvif interface ction because ause of Onvif (	etting a actually of onvif	fter th not. comm	e cam and ti	era connect	ed for a	a long time. T	he setting c	lisplays at		
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-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-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-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:	<ol> <li>Sometime web client an</li> <li>Can't get t</li> <li>Can't use</li> </ol>	MPEG4       MPEG4         1. When bitrate set higher than 1Mbps, the RTSP connection is unstable.         2. Sometime we fail to change the encoding setting after the camera connected for a long time. The setting displays at web client and onvif interface will change but actually not.         3. Can't get the I/O status by Onvif interface         4. Can't use camera search function because of onvif command timeout.         5. Can't use auto detaction because of Onvif command timeout.												
FC-690S	Refer to FC- 618- NTSC(BU 1.2)	H.264 MJPEG MPEG4	1	720x480	-	-	Yes	Yes	Yes	Yes*	Yes	Supported by design		
FC-669S	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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- : 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	Tested Firmware		Video Ch	Max Resolution		I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
FC-645S	Refer to FC- 618- NTSC(BU 1.2)	H.264 MJPEG MPEG4	1	720x480	-	-	Yes	Yes	Yes	Yes*	Yes	Supported by design
FC-632S	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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FORE	NIX			Fo Yes: mult	or mult		•	•	Okhos				
								ig suppo					
Device Name	Tested Firmwar e	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPn P	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
ACD-3VM501	refer to ACDV- 3VM501	H.264 M-JPEG	1	1600x1200	-	1/1	-	Yes	Yes	-	-	-	Supported by design
ACDV-3VM501		H.264 M-JPEG	1	1600x1200	-	1/1	-	Yes	Yes	-	-	-	Supported by design
AEP- Q2018HW-IP		H.264 M-JPEG	1	720x480	-	-	Yes	Yes	Yes	-	-	-	Supported by design
AEP- Q2026HW-IP		H.264 M-JPEG	1	720x480	-	-	Yes	Yes	Yes	-	-	-	Supported by design
AEP- Q2036HW-IP		H.264 M-JPEG	1	720x480	-	-	Yes	Yes	Yes	-	-	-	Supported by design
ASP-PTIR737- IP		H.264 M-JPEG	1	720x576	-	-	Yes	Yes	Yes	-	-	-	Supported by design
ASP-PTIR737- LA-IP		H.264 M-JPEG	1	720x576	-	-	Yes	Yes	Yes	-	-	-	Supported by design
ATCP- IRH5030C		H.264 M-JPEG	1	1600x1200	-	1/1	-	Yes	Yes	-	-	-	Supported by design
ATCP- IRH5040C		H.264 M-JPEG	1	1600x1200	-	1/1	-	Yes	Yes	-	-	-	Supported by design
АТСР-МН802		H.264 M-JPEG	1	1600x1200	-	1/1	-	Yes	Yes	-	-	-	Supported by design
ATCP- MH802DN		H.264 M-JPEG	1	1600x1200	-	1/1	-	Yes	Yes	-	-	-	Supported by design
ATCP- MH802DN/WI		H.264 M-JPEG	1	1600x1200	-	1/1	-	Yes	Yes	-	-	-	Supported by design
ATCP- MH802WI		H.264 M-JPEG	1	1600x1200	-	1/1	-	Yes	Yes	-	-	-	Supported by design
ATCP-VM501		H.264 M-JPEG	1	1600x1200	-	1/1	-	Yes	Yes	-	Yes	-	Supported by design
AWB-H811		H.264 M-JPEG	1	720x480	-	2/2	Yes	Yes	Yes	-	Yes	-	Supported by design
AWB-H814		H.264 M-JPEG	1	720x576	-	4/4	-	Yes	Yes	-	Yes	-	Supported by design
B0100		H.264 M-JPEG MPEG4	1	1280x800	1-way	1/0	-	Yes	Yes	-	Yes	-	Supported by design
B0202	V3.2.0.0	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	
B1100		H.264 M-JPEG MPEG4	1	1280x800	1-way	1/0	-	Yes	Yes	-	Yes	-	Supported by design
C1100		H.264 M-JPEG MPEG4	1	1280x800	1-way	-	-	Yes	Yes	-	Yes	-	Supported by design
C1100-W		H.264 M-JPEG MPEG4	1	1280x800	1-way	-	-	Yes	Yes	-	Yes	-	Supported by design

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FORE	NIX			Fe Yes: mult		i strea n fix t	ım sup o 500l	port:					
Device Name	Tested Firmwar e	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPn P	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
C2100		H.264 M-JPEG MPEG4	1	1280x800	1-way	-	-	Yes	Yes	-	Yes	-	Supported by design
C2200	Refer to B0202	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
C2200-W	Refer to B0202	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
D0100		H.264 M-JPEG MPEG4	1	1280x800	1-way	-	-	Yes	Yes	-	Yes	-	Supported by design
D1100		H.264 M-JPEG MPEG4	1	1280x800	1-way	1/0	-	Yes	Yes	-	Yes	-	Supported by design
D2000-FD3	Refer to M4202- DB03	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
D2000-VD3	Refer to M4202- DB02	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
D2000-VP2	Refer to M7202- DB03	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
D2100		H.264 M-JPEG MPEG4	1	1280x800	1-way	1/0	-	Yes	Yes	-	Yes	-	Supported by design
FBU-200LWD	AgWT820 0122N06 V32 1401213F	H.264	1	1920x1080	1-way	0/1	Yes	Yes	Yes	-	Yes	-	
Note:	(Camera F (Known iss SXGA reso	Wissue): sue):Itis	Camer	a not support a snapshot fu e that bitrate	nction fa		low/mi	numun st	tream i	s unable	to achieve	500bps/100	bps under D1,
FBU-201LWD	FBU- 200LWD (FW AgWT820	H.264	1	1920x1080	1-way	0/1	Yes	Yes	Yes	-	Yes	-	Supported by design
FBU-300LWD	Fefer 16 FVD- 300LWD( AgWT830 0036N06 V32	H.264	1	2048x1536	1-way	*2	Yes	Yes	Yes	-	Yes	-	Supported by design
FBU-301LWD	Yeier to FVD- 300LWD( AgWT830 0036N06 V32	H.264	1	2048x1536	1-way	*2	Yes	Yes	Yes	-	Yes	-	
FBS-1300 BX	AgWT813	H.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	-	Yes	-	
FBS-1300BL	refer to FBS- 1300BX(A gWT8130 104N20_1 405282B)	H.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	-	Yes	-	Supported by design

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					not av 2: not			oftware					
FORE	NIX				or mult								
				Yes: mult									
	Tested				multi s		settir	ig suppo <b>On-</b>	1	Camera	Multi		
Device Name	Firmwar	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	Edge Motion	UPn P	Search Tool	Stream Support	Snapshot	Remarks
FBS-1300 ID	refer to FBS- 1300BX(A gWT8130 104N20_1 405282B)	H.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	-	Yes	-	Supported by design
FBS-1300IDR	refer to FBS- 1300BX(A gWT8130 104N20_1 405282B)	H.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	-	Yes	-	Supported by design
FBS-1300MID	refer to FBS- 1300BX(A gWT8130 104N20_1 405282B)	H.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	-	Yes	-	Supported by design
FBS-1300MVD	refer to FBS- 1300BX(A gWT8130 104N20_1 405282B)	H.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	-	Yes	-	Supported by design
FBS-1300VD	refer to FBS- 1300BX(A gWT8130 104N20_1 405282B)	H.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	-	Yes	-	Supported by design
FBS-1300VDR	refer to FBS- 1300BX(A gWT8130 104N20_1 405282B)	H.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	-	Yes	-	Supported by design
FBX-200		H.264 MPEG4 MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
FBX-200CL	Refer to FBU- 200LWD (FW AgWT820 0122N06	H.264	1	1920x1080	1-way	0/1	Yes	Yes	Yes	-	Yes	-	Supported by design
FBX-200LWD	Refer 66 FBU- 200LWD (FW AgWT820 0122N06	H.264	1	1920x1080	1-way	0/1	Yes	Yes	Yes	-	Yes	-	Supported by design
FBX-300LWD	P#127\64 FVD- 300LWD( AgWT830 0036N06	H.264	1	2048x1536	1-way	*2	Yes	Yes	Yes	-	Yes	-	Supported by design
FBX-300WD		H.264 M-JPEG MPEG4	1	2048x1536	1-way	1/1	Yes	-	*1	-	Yes	-	Supported by design
FDM-200		H.264 MPEG4 MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design

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FOREI	NIA			Fo Yes: mult	or mult i strear				Nkhns				
								ig suppo					
Device Name	Tested Firmwar	Video	Video		Audio	1/0	PTZ	On- Edge	UPn	Camera Search	Multi Stream	Snapshot	Remarks
	e Refer to	Format	Ch	Resolution		Ch	–	Motion	Р	Tool	Support	enapenet	
FDM-200LWD	FBU- 200LWD (FW AgWT820 <del>በ4127\\04</del>	H.264	1	1920x1080	1-way	0/1	Yes	Yes	Yes	-	Yes	-	Supported by design
FDM-300LWD	FVD- 300LWD( AgWT830 0036N06	H.264	1	2048x1536	1-way	*2	Yes	Yes	Yes	-	Yes	-	Supported by design
FDM-300WD		H.264 MPEG4 MJPEG	1	2048x1536	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
FVD-200		H.264 MPEG4 MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
FVD-200LWD	Refer to FBU- 200LWD (FW AgWT820 0122N06	H.264	1	1920x1080	1-way	0/1	Yes	Yes	Yes	-	Yes	-	Supported by design
FVD-200LWD	Refer to FDM-200	H.264 MPEG4 MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
FVD-300LWD	AgWT830 0036N06 V32 1401214F	H.264	1	2048x1536	1-way	*2	Yes	Yes	Yes	-	Yes	-	Supported by design
Note:	(Camera F (Camera F	W issue): W issue): sue): It is	Camer FPS co probabl	replys no IO a snapshot fui uld not reach e that bitrate	nction fa	ser sett					to achieve	500bps/100	ops under D1,
FVD-300WD		H.264 MPEG4 MJPEG	1	2048x1536	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
GE-100-VS		H.264 M-JPEG MPEG4	1	1280x800	1-way	-	-	Yes	Yes	-	Yes	-	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	Yes	Supported by design
IPB-1080BM	Refer to IPD- 1080CD	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes	Supported by design
IPB-1080E	VE1.0.14. 18_TG	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes	
Note:		as noise.	(Camer	a firmware iss	ue)								
IPB-1080F	refer to IPB- 1080E(VE	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes	Supported by design
IPB-1080F28	VE1.0.22. 4_TG	H.264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	-	Yes*	Yes	

Forenix				*1:	not av not av 2: not	/aliable	e on s	oftware					
FORE	VIX			Fo Yes: mult	or mult i strear	i strea m fix t	am sup o 500	oport:	•				
Device Name	Tested Firmwar e	Video Format	Video Ch		Audio	I/O Ch	PTZ	On- Edge Motion	UPn P	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
Note:	1. Camera	with MJP	EG can	not connect. (	(Camera	a Firmv	vare iss	sue)					
IPB-1080WDR	Refer to IPD- 1080WDR	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	Supported by design
IPB-4065BM	VK1.0.11. 4_TG	H.264 H.265 MJPEG	1	2592x1520	2-way	1/1	-	-	Yes	-	Yes*	Yes	
Note:	1. Motion I	Detection	can't be	e used in H.26	55. (Can	nera fir	mware	e issue)					
IPD-1080CD	VC1.0.22. 6_TG	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes	
IPD-1080E	refer to IPB- 1080E(VE	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes	Supported by design
IPD-1080MF	refer to IPB- 1080E(VE	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes	Supported by design
IPD-1080KF	refer to IPB- 1080E(VE	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes	Supported by design
IPD-1080WDR	Forenix_r ootfs_VG1 .0.20 TG	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	
Note:		p HD 12bi		ameratelist is s(True WDR)				•		,	and can not	t get parame	ters(Camera
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
IPM-1080F	refer to IPB- 1080E(VE	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes	Supported by design
IPM-1080RF	IPB- 1080E(VE 1.0.14.18	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes	Supported by design
IPT-1080F	refer to IPB- 1080E(VE	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes	Supported by design
IPV-1080CD	Refer to IPD- 1080CD (VC1.0.22 .6_TG)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes	Supported by design
IPV-1080E	refer to IPB- 1080E(VE	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes	Supported by design
IPV-1080F	refer to IPB- 1080E(VE	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes	Supported by design
IPV-1080WDR	Refer to IPD- 1080WDR	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	Supported by design

Forenix				*1:		valiable	e on so	oftware							
FORE	NIX			Fe Yes: mult		i strea n fix t	im sup o 500l	port:							
Device Name	Tested Firmwar e	Video Format	Video Ch		Audio	1/0	PTZ	On- Edge Motion	UPn P	Camera Search Tool	Multi Stream Support	Snapshot	Remarks		
IPV-4065CD	Refer to IPB- 4065BM	H.264 H.265 MJPEG	1	2592x1520	2-way	1/1	-	-	Yes	-	Yes*	Yes	Supported by design		
IPX-1080E	refer to IPB- 1080E(VE	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes	Supported by design		
IPX-1080DN	Refer to IPD- 1080CD	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes	Supported by design		
IPX-1080WDR	Refer to IPD- 1080WDR	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes*	Yes	Supported by design		
IPX-4065DN	Refer to IPB- 4065BM	H.264 H.265 MJPEG	1	2592x1520	2-way	1/1	-	-	Yes	-	Yes*	Yes	Supported by design		
IPZB-1000R	3.0.0.4	H.264 MJPEG MPEG4	1	1920x1080	2-way	1/0	Yes	Yes	Yes	Yes	Yes*	Yes			
Note:	<ol> <li>DI can't</li> <li>Motion of</li> <li>Frame r</li> <li>MJPEG of</li> <li>Quality</li> <li>Bitrate 1</li> <li>In H.26</li> </ol>	MPEG4 Talk function can't be used. (Camera Firmware issue) DI can't be trigger. (Camera Firmware issue) Motion can't be trigger. (Camera Firmware issue) Frame rate, quality, and bitrate can't not sync with web. (Camera Firmware issue) MJPEG quality can't be set. (Camera Firmware issue) Quality range can not sync with web. (Camera Firmware issue) Bitrate list can not sync with web. (Camera Firmware issue) In H.264 & MPEG-4, bitrate can not achieve setting value. (Camera performance limitation) In MJPEG & MPEG-4, framerate can not achieve setting value. (Camera performance limitation)													
ISPD-2018	Refer to ISPD- 2020(VC1	H.264 MJPEG	1	1920x1080	2-way	4/1	Yes	Yes	*1	*1	Yes*	Yes	Supported by design		
ISPD-2020	VC1.0.30 1204_TG	H.264 MJPEG	1	1920x1080	2-way	4/1	Yes	Yes	*1	*1	Yes*	Yes			
Note:	2.Always t 3.Audio wa 4.[NAS]Fo 5.Not supp	rigger inp as broken cus can't port came	out-0 if a with G be used ra searc	a Firmware iss alarm 1~4 has 726. (Camera I. (NUUO serve ch. (NUUO serv on. (NUUO serv	s been t Firmwa er limita /er limit	re issu tion) ation)		ra Firmw	are iss	ue)		-			
ISPDIII-3010	0.1.4960 M	H.264 MJPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	-	Yes*	Yes			
Note:	issue)	10: resolutio		not synchroni supported due						•					
ISPD II- 1312WD	AgWT813 1312N20_ 1404185F	H.264	1	1280x1024	-	-	Yes	Yes	Yes	-	Yes	-			
Note:	limitation) 2. Camera	with qua	lity ove	ream resolutio r 8192 is unat moves per 30	ole to ac	hieve r	naximu	ım FPS (	Camer	a perform	ance limita	tion)			
ISPD II- 3018WD	AgWT830 3018N20_ 1404185F	H.264	1	2048x1536	-	-	Yes	Yes	Yes	-	Yes	-			

Forenix FORE	NIX			*1: * Fe Yes: mult	*2: not or mult i strear	/aliable test c i strea m fix t	e on so on soft am sup o 500l	oftware ware oport:					
Device Name	Tested Firmwar e	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPn P	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
Note:	limitation)			ream resolutio 8192 is unab								mera perforr	nance
M0202-BH01	Refer to B0202	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
M0202-BH02	Refer to B0202	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
M0202-BH03	Refer to B0202	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
M4202-DB02	Refer to B0202	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
M4202-DB03	Refer to B0202	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
M7202-DB03	Refer to B0202	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
NPB-720	refer to NPB- 720BM	H.264 M-JPEG MPEG4	1	1280x800	-	1/1	-	Yes	Yes	-	Yes	-	Supported by design
NPB-720A	refer to NPB- 720BM	H.264 M-JPEG MPEG4	1	1280x800	-	1/1	-	Yes	Yes	-	Yes	-	Supported by design
NPB-720BM	VB1.0.26 _TG	H.264 M-JPEG MPEG4	1	1280x800	-	1/1	-	Yes	Yes	-	Yes	-	
Note:	NPB-720B	M FW issu	e canno	ot support UPr	nP and a	autodet	ect.						
NPB-720U	refer to NPB- 720BM	H.264 M-JPEG MPEG4	1	1280x800	-	1/1	-	Yes	Yes	-	Yes	-	Supported by design
NPD-720K	refer to NPB- 720BM	H.264 M-JPEG MPEG4	1	1280x800	_	1/1	-	Yes	Yes	-	Yes	-	Supported by design
NPD-720R	refer to NPB- 720BM	H.264 M-JPEG MPEG4	1	1280x800	-	1/1	-	Yes	Yes	-	Yes	-	Supported by design
T2000-FB1	Refer to M0202- BH01	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
T2000-FB2	Refer to M0202- BH02	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
T2000-VB3	Refer to M0202- BH03	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
VQ2100		MJPEG MPEG4 H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	Supported by design
VQ2200		MJPEG MPEG4 H.264	1	1920x1080	1-way	-	-	Yes	Yes	-	Yes	-	Supported by design
VQ2210C		MJPEG MPEG4 H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Yes	-	Supported by design

En	re	ni	v

<b>FOIEIIIX</b>													
				- :	not av	valiable	e on c	amera					
				*1:	not av	/aliable	e on se	oftware					
FOR				×	2: not	test o	n soft	ware					
FORE	NIX			Fo	or mult	i strea	m sup	port:					
	Yes: multi stream fix to 500kbps/100kbps												
Yes*: multi stream setting support													
	Tested	Video	Video	Max		1/0		On-	UPn	Camera	Multi		
Device Name	Firmwar	Format		Resolution	Audio	Ch	PTZ	Edge	DPN	Search	Stream	Snapshot	Remarks
	е	Format	CII	Resolution		CII		Motion	F	Tool	Support		
		MJPEG											Supported by
VQ2300		MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	-	design
		H.264											uesign
		MJPEG											Supported by
VQ2310		MPEG4	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Yes	-	design
		H.264											uesigii

GE													
				- : not av	/aliable	on car	nera						
				*1: not av	valiable	on sof	tware						
GE GE		*2: not test on software											
Sec	urity	For multi stream support:											
	Yes: multi stream fix to 500kbps/100kbps												
	Yes*: multi stream setting support												
	Tested Video Video Max Audio I/O PTZ On-Edge UPpP Multi Stream Remarks												
Device Name	Tested Firmware				Audio		PTZ	•	UPnP		Remarks		
Device Name TVC-M1245E- 2M-P					Audio		PTZ	•	<b>UPnP</b> Yes		Remarks		

GNS													
	10				iot aval								
13	NL')							oftware					
Ű	IIJ/				: not te								
					multi s		•	•					
GLOBAL NET	WORK SECURIT	Y		Yes: multi s				•	•				
				Yes*: m	uiti str	eam s		g suppo <b>IOn-</b>	rt.	Camera	Multi		
Device	Tested	Video		Max	Audio	1/0	PT7	Edge	UPnP	Search		Snapshot	Remarks
Name	Firmware	Format	Ch	Resolution		Ch		Motion	••••	Tool	Suppor		
GNS		H264 MPEG4 M-JPEG	1		2-way	4/4	Yes	Yes	-	Yes	Yes		Supported by design
Note:	Fisheye ca	mera	-			-				-	-		-
A3101LE /A4101	4.0.30.51	H.264 MJPEG	1	1280x720	-	-	-	Yes	-	-	Yes*	Yes	
				tched.(Camera			,						
Note:				be set. (Came 10w 800x592 v				0 (Came	ara Firn	ware issu	ച		
Note.				ort functions in				•			,		
		eo paramete		not be synchro									
A3253LE /A3263	4.8.26.51	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	-	Yes	Yes*	Yes	
Note:	<ol> <li>2. The carr</li> <li>3. Resolution</li> <li>4. Stream</li> </ol>	nera does no on via MJPE via UDP will	ot suppo G will sł disconr	tched. (Camer ort functions in now 640x352 v nect in 20 seco e maximum FP	cluding when se nds. (Ca	audio t to 64 amera	and ta 10x36 Firm	0. (Came ware issu	era Firn e)	nware issu			
A3102LE /4102	4.11.23.5 1	H.264 MJPEG	1	1280x960	1-way	-	-	Yes	-	Yes	Yes*	Yes	
Note:	<ol> <li>Resolution</li> <li>Resolution</li> <li>Resolution</li> <li>The carrier</li> <li>The vide</li> </ol>	on 704x480 on via MJPE nera does no eo paramete	cannot G will sł ot suppo rs may	tched.(Camera be set. (Camera now 800x592 v ort functions in not be synchro d. (ONVIF limit	era Firm when se cluding onized w	ware is t to 80 audio s	ssue) )0x60 and ta	alk. (Carr	nera Fir	mware iss	ue)		
GNS- B3202LE	v1.8.0801 .1001.101 .0.66.1.0	H.264 M-JPEG	1	1920x1080	*2	-	-	*2	-	*2	Yes*	Yes	
Note:			e set.(C	nvif limitation)									
GNS- C1201L	V1.0.40	H.264 M-JPEG MPEG4	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes	
Note:	1. Audio or	nly support	G7.11. (	(Camera firmw	are issu	e)							
GNS- C3203LE	2.3.3073. 74	H.264 M-JPEG MPEG4	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Yes	Yes	
Note:	2. Motion of	annot be tr	iggered	amera firmwar when video fo 90 or 270, the	rmat is	MJPEG					am 3 can	not connect	. (Camera

|--|

- : 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	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks				
GCI-0735P		H.264 MPEG4 M-JPEG	1	720x576	1-way	4/1	Yes	Yes	Yes	Yes	Supported by design				
GCI-C0745P	720110412N S	H.264 M-JPEG	1	720x576	1-way	4/1	Yes	Yes	Yes	Yes					
	gr20140530 NSA	H.264, MJPEG	1	2592x1944	2-way	1/1	-	Yes	Yes	Yes					
Note:	Fisheye came	ra													
GCI- H0503B	720110422N S	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	-	Yes	Yes	Yes					
GCI- H0522V		H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design				
GCI- H0602B		M-JPEG H.264 MPEG4 1 1920x1080 1-way 1/1 - Yes Yes Yes Yes Supported M-JPEG													
(20)	Refer to GCI- K2505B(gr20 130417NSX)	H.264, MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design				
GCI- K0322V	720110413N S	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes					
GCI- K0503B		H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design				
GCI- K0512W		H.264 MPEG4 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes	Supported by design				
GCI-K0523T		H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design				
				@ H.264 with r bitrate to 400		tocol is	not smo	ooth in the o	conditio	ns of high resolu	tion, fps and				
GCI- K0589T(H)	Refer to GCI- K1586V(gr20 130621NSA)	H.264, MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design				
	gr20130621 NSA	H.264, MJPEG	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes					
GCI- K1523VS	Refer to GCI- K2505B(gr20 130417NSX)	H.264, MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design				

Grundio													
- : 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	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks		
GCI- K1526V	gr20120522 NSA	MJPEG, H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes			
Note:	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. I1080P not support 2nd stream.												
GCI- K1526VS	Refer to GCI- K2505B(gr20 130417NSX)	H.264, MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design		
GCI- K1585V	Refer to GCI- K1586V(gr20 130621NSA)	H.264, MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design		
GCI- K1586V	gr20130621 NSA	H.264, MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes			
Note:	2. Get parame	noise wher eter will ail	i camera ed whei	417NSX a setting is hig n camera settir ), GCI-K1585V	ng is hig		ort zoon	n and focus.					
GCI- K1812W	gr20120522 NSA	H.264	1	1920x1080	1-way	-	-	Yes	Yes	Yes			
Note:	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.         1080P not support 2nd stream.												
GCI- K2505B	gr20130417 NSX	H.264, MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes			
Note:	Framerate set	ting will fa	iled whe	en choosing TV	/ system	n Autoiri	s WDR2	5fps, WDR	25fps a	nd WDR 30fps.			

GUA	RDEO	N	Yes: m	not avali : *1: not avali *2: not te: For multi st nulti stream f s*: multi stre	iable or st on so tream s fix to 50	n softwa oftware support 00kbps	are e t: /100	•				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PT Z	On-Edge Motion	UPn P	Multi Stream Support	Snapshot	Remarks
GDN- D1300V	Refer to Generic(AS6 5_ALL001_V 1.00.07)		1	1280x1024	1-way	1/1	-	Yes	-	Yes*	Yes	Supported by design
Note:	1. Not suppo	rt 16 KH:	z sampli	ng rate audio i	in.							
GDN- DV1300I R	Refer to Generic(AS6 5_ALL001_V 1.00.07)	H.264	1	1280x1024	1-way	1/1	-	Yes	-	Yes*	Yes	Supported by design
GDN- D13001 R	Refer to Generic(AS6 5_ALL001_V 1.00.07)	H.264	1	1280x1024	1-way	1/1	-	Yes	-	Yes*	Yes	Supported by design
GND- D2300V	Refer to Generic(AS6 5_ALL001_V 1.00.07)	H.264	1	1920x1080	1-way	1/1	-	Yes	-	Yes*	Yes	Supported by design
GDN- D3200V	Refer to Generic(AS6 5_ALL001_V		1	2048x1536	1-way	1/1	-	Yes	-	Yes*	Yes	Supported by design
GDN- D32001 R	Refer to Generic(AS6 5_ALL001_V 1.00.07)	H.264	1	2048x1536	1-way	1/1	-	Yes	-	Yes*	Yes	Supported by design
GDN- F1300V	Refer to Generic(AS6 5_ALL001_V 1.00.07)		1	1280x1024	1-way	1/1	-	Yes	-	Yes*	Yes	Supported by design
GND-F2300	Refer to Generic(AS6 5_ALL001_V 1.00.07)		1	1920x1080	1-way	1/1	-	Yes	-	Yes*	Yes	Supported by design
GDN- H1300I R	Refer to Generic(AS6 5_ALL001_V 1.00.07)		1	1280x1024	1-way	1/1	-	Yes	-	Yes*	Yes	Supported by design
GND- H23001 R	Refer to Generic(AS6 5_ALL001_V	H.264	1	1920x1080	1-way	1/1	-	Yes	-	Yes*	Yes	Supported by design

Guardeon       - : 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	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PT Z	On-Edge Motion	UPn P	Multi Stream Support	Snapshot	Remarks	
Note:	Initial circle       Resolution       Circle       Z       Initial circle       Support         1. Camera will be rebooted (60 seconds) after parameter configuration. (Camera performance limitation)       2. 16 KHz sampling rate audio in are not supported.         3. Camera search is not supported. (Camera firmware issue)         4. The camera setting will be failed if choose the value "BOTH". (Camera firmware issue)         5. Camera cannot be connected when 2nd resolution set to 854*480. (Camera firmware issue)         6. The default value of brightness should be 50. (Camera firmware issue)												
Generic	AS65_ALL00 1_V1.00.07	H.264 MJPEG MPEG4	1	1280x1024	1-way	1/1	-	Yes	-	Yes*	Yes		
Note:	Support generic dewarp 1.Camera reboot (60 seconds) after parameter configuration. 2.Not support 16 KHz sampling rate audio in. 3.No support Camera search. 4.Camera can not connect when 2nd resorution set to 854*480.												
GDN- H3200I R	Refer to Generic(AS6 5_ALL001_V 1.00.07)		1	2048x1536	1-way	1/1	-	Yes	-	Yes*	Yes	Supported by design	

HDPRO			Ye	- : not : *1: not : *2: no For mu es: multi stre Yes*: multi	avaliab ot test o Ilti strea am fix f	le on s on soft am sup to 500	oftwa ware oport: kbps/	re 100kbps	5			
Device Name	Tested Firmware		Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion		Multi Stream Support	Snapshot	Remarks
HD- IC221STH211 P	1.3.0	H.264 MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Yes	
Note:	1. The dual 2. Audio on	51		ected by the el odec.	nabled s	streamir	ng nur	nber on c	amera	remote se	tup.	

HIKVision												
HIKVIS	ION	Old-plat	form m - *1 F es: mul	n models: FW nodels: only F : not avaliab * not avaliab *2: not test For multi streat ti stream fix : multi strear	W 201 le on c le on s on soft am sup to 500	00320 amera oftware ware oport: kbps/1	is ac e 00kbj	ceptable	2			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
DS-2CD2012-I	v5.0.2 build130805	H.264	1	1280x960	-	-	-	Yes	Yes	Yes	Yes	
Note:				support PTZ fu bigger than Mai				ng can en	able thi	s option.	_	
DS-2CD2012F-I	v5.3.0	H.264	1	1280x960	-	-	-	Yes	Yes	Yes*	Yes	
DS-2CD2032-I	V5.3.0 build 150513	H.264	1	2048x1536	-	-	-	*2	*2	Yes*	*2	
Note:	1.Frame rate	will display	/ too hig	jh. (NUUO serv	er limita	ation)						
DS-2CS2132F	Refer to DS- 2CD2032- I (V5.3.0 build 150513)	H.264	1	2048x1536	-	-	-	*2	*2	Yes*	*2	Supported by design
DS-2CD2112-(I)	Refer to DS- 2CD2012- I (v5.0.2 build130805)	H.264	1	1280x960	-	-	-	Yes	Yes	Yes	Yes	Supported by design
DS-2CD2212-13	2CD2012- I (v5.0.2	H.264	1	1280x960	-	-	-	Yes	Yes	Yes	Yes	Supported by design
DS-2CD2212-15	Refer to DS- 2CD2012- I (v5.0.2 build130805)	H.264	1	1280x960	-	-	-	Yes	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	Yes	Supported by design
DS-2CD2612F-I	Refer to DS- 2CD2012- I (v5.0.2	H.264	1	1280x960	-	-	-	Yes	Yes	Yes	Yes	Supported by design
DS-2CD2612F-IS	v5.0.2 build130805	H264	1	1280x960	1-way	1/1	-	Yes	Yes	Yes	Yes	
DS-2CD2632F-1S	Refer to DS- 2CD2732F- IS(v5.0.2 build130805)	H264	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
DS-2CD2712F-I	Refer to DS- 2CD2012- I (v5.0.2	H.264	1	1280x960	-	-	-	Yes	Yes	Yes	Yes	Supported by design

HIKVision												
HIKVISI	ON	Old-platf	form m - *1 Fes: mul	n models: FW nodels: only F : not avaliab 1: not avaliab *2: not test o For multi strea Iti stream fix f : multi strean	FW 201 ble on ca ble on so on soft eam sup to 500	100320 camera software tware pport: kbps/10	is acc e 00kbp	ceptable				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch		On- Edge Motion		Multi Stream Support	Snapshot	Remarks
DS-2CD2712F-IS	Refer to DS- 2CD2612F- IS(v5.0.2 build130805)	H264	1	1280x960	1-way	1/1	-	Yes	Yes	Yes	Yes	Supported by design
DS-2CD2732F-IS	v5.0.2 build130805	H264	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	Yes	
DS-2CD4132FWD-IZ	Refer to DS- 2CD4332FWD (V5.3.0)	H.264 MPEG4	1	2048x1536	*2	2/2(*2 )	*2	*2	*2	Yes*	*2	
DS-2CD4332FWD	V5.3.0	H.264 MPEG4	1	2048x1536	*2	2/2(*2 )	*2	*2	*2	Yes*	*2	
Note:	1. Bitrate list i	is not sync	:hronize	ed with web. (Ca	amera F	irmware	) issue	(د				
DS-2CD4625FWD-IZS	V5.3.0	H.264	1	1920x1080	*2	*2	Yes*	*2	*2	Yes*	*2	
Note:	1. Frame list c	Joes not sy	ync with	n camera web. (	(Camera	a Firmwa	are iss	sue)				
DS-2CD6026FHWD-A		H.264 MPEG4	1	1920x1080	*2	*2	*2	*2	*2	Yes*	*2	
Note:	2. OSD will dis	splay 1920	)x1088 ii	ot achieve to ma in MPEG4 1920» s. (Camera Firm	x1080. (	(Camera				n)		
DS-2CD702NF-E		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD702PF-E		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD712NF-E		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD712PF-E		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD7133-E	V2.0 100628	H.264	1	640x480	-	-	-	Yes	-	-	-	
DS-2CD7153-E		H.264 MPEG4	1	1600x1200	-	-	-	Yes	*2	Yes	-	
Note:	The range of f	ramerate i	is not sy	ync. with web w	vhen res	solution	is 160	)0x1200				

HIKVision												
HIKVISI	ION	Old-plat	form m - *1 F es: mul	n models: FW nodels: only F : not avaliab !: not avaliab *2: not test For multi stre lti stream fix : multi strean	FW 201 ole on c ole on so on soft eam sup to 500	00320 camera oftware tware pport: kbps/1	) is acc a re 100kbp	ceptable	2			
Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch		On- Edge Motion	UPnP	Multi Stream Support		Remarks
DS-2CD7253F-EIZ	V5.0.2 Build 130709	H.264 MPEG4	1	1600x1200	-	-	Yes		Yes	Yes	Yes	
Note:	<ol> <li>The range of</li> <li>Sub stream</li> </ol>	of framerat n's format r	te is not must be	the PTZ-control t sync. with wel the same as m alid mac addres	eb when main stre				)0 and 1	600x912.		
DS-2CD732F-E	20100320	H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Tested by manufacturer
DS-2CD733F-E	V2.0 100716	H.264	1	640x480	1-way	2/2	Yes	Yes	-	-	-	Supported by design
DS-2CD752MF-E		H.264	1	1600x1200	1-way	1/1	Yes	Yes	Yes	Yes	-	
DS-2CD752MF-FB	V2.0 110426	H.264	1	1600x1200	1-way	1/1	Yes	Yes	Yes	Yes	-	
Note:	DS-2CD752MF	F-FB PTZ c	an't tesi	t on RS-485								
DS-2CD753F-E	V2.0 100628	H.264	1	1600x1200	1-way	2/2	Yes	Yes	-	-	-	Supported by design
DS-2CD754F-E	EI	H.264 MPEG4	1	1920x1080	1-way	2/2	Yes	Yes	Yes	Yes	-	Supported by design
DS-2CD754F-EI	Refer to 2CD754FWD- EI	H.264 MPEG4	1	1920x1080	1-way	2/2	Yes	Yes	Yes	Yes	-	
DS-2CD754FWD-EI	V3.2 120105	H.264 MPEG4 MJPEG	1	1920x1080	1-way	2/2	Yes	Yes	YES	Yes	-	
DS-2CD762MF-FB	20100320	H.264	1	1280x960	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD792NF-E		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD792PF-E		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Tested by manufacturer
DS-2CD793PFWD-E	V2.0 100628	H.264	1	704x576	1-way	2/2	Yes	Yes	No	-	-	Supported by design
DS-2CD802NF		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design

# **HIKVision**

New-platform models: FW 20100628 is compatible Old-platform models: only FW 20100320 is acceptable

HIKVISION

- : 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

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NA. . I+:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
DS-2CD802NF-E		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD802NF-W		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD802PF		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD802PF-E		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD802PF-W		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD802N-IR1		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD802N-IR3		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD802N-IR5		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD802P-IR1		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD802P-IR3		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD802P-IR5		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD812NF		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD812NF-E		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD812NF-W		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD812PF	v2.0 build 090522	H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Tested by manufacturer

ON	Old-plat	form m - *1 F es: mul	odels: only F : not avaliab : not avaliab *2: not test For multi stre ti stream fix	W 201 le on c le on s on soft am sup to 500	00320 amera oftware ware oport: <bps 1<="" th=""><th>is acc e 00kbp</th><th>ceptable</th><th></th><th></th><th></th><th></th></bps>	is acc e 00kbp	ceptable				
Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ		UPnP	Multi Stream Support	Snapshot	Remarks
build 090522)	H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
Refer to DS- 2CD812PF (FW v2.0 build 090522)	Н.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
	H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
	H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
	H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
	H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-		Supported by
	H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
	H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	
	H.264 MPEG4	1	1600x1200	-	-	-	Yes	Yes	-	Yes	
Not support au	udio but th	e clickb	ox is opened(c	gi issue)	)	• <u>•</u>					
	H.264 MPEG4	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
	H.264 MPEG4	1	1280x960	1-way	1/1	Yes	Yes	Yes	-	Yes	
PTZ can't work	k, MD will (	delay									
	H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
	H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	
20100320	H.264	1	1600x1200	1-way	1/1	Yes	Yes	Yes	-	-	
	Tested Firmware Refer to DS- 2CD812PF (FW v2.0 build 090522) Refer to DS- 2CD812PF (FW v2.0 build 090522) v4.0.3 build121123 Not support au V3.2 120105 v4.0.3 build121123 PTZ can't work	Control       Video         Firmware       Video         Refer to DS-       2CD812PF         (FW v2.0       H.264         build       090522)         Refer to DS-       2CD812PF         (FW v2.0       H.264         build       H.264         090522)       H.264         Refer to DS-       14.264         1       H.264         1       H.264	Old-platform m         *1         Firmware       Yideo         Format       Video         Firmware       Format       Video         Refer to DS- 2CD812PF (FW v2.0       H.264       1         build 090522)       H.264       1         Refer to DS- 2CD812PF (FW v2.0       H.264       1         build 090522)       H.264       1         Refer to DS- 2CD812PF (FW v2.0       H.264       1         L       H.264       1         V4.0.3       H.264       1         Not support audio but the clickb       1         V3.2       120105       H.264       1         V4.0.3       H.264       1       1         V4.0.3       H.264       1       1         V4.0.3       H.264       1       1         V4.0.3       H.264       1       1 <t< td=""><td>Old-platform models: only F         : not availab         *1: not availab         *2: not test         For multi stream fix         Yes: multi stream fix         Yes: multi stream fix         Yes: multi stream         Refer to DS- 2CD812PF         (FW v2.0)         Balance         Participation         Refer to DS- 2CD812PF         (FW v2.0)         Balance         Balance         Refer to DS- 2CD812PF         (FW v2.0)         Balance         Balance</td><td>Old-platform models: only FW 201         : not available on c         : not available on c         * 1: not available on c         * 1: not available on c         * 1: not available on c         * 2: not test on soft Even multi stream sugges         For multi stream fix to 500         Yes: multi stream sugges: multi stream settin         Tested Format       Video Ch       Max Resolution       Audio         Refer to DS- 2CD812PF (FW v2.0       H.264       1       704x576       1-way         build 090522)       H.264       1       704x576       1-way         Refer to DS- 2CD812PF (FW v2.0       H.264       1       704x576       1-way         build       H.264       1       704x576       1-way         G90522)       H.264       1       704x576       1-way         H.264       1       704x576       1-way         H.264       1       704x576       1-way         V4.0.3       H.264       1       704x576       1-way         V4.0.3       H.264       1       1600x1200       -         V3.2       120105       H.264       1</td><td>Old-platform models: only FW 20100320 - : not available on camera *1: not available on software '2: not test on software '1: not available on software '2: not test on software '2: not test on software '1: not available on software '2: not test on software '2: not test on software '2: not software '2: not support autor test on software '2: not support autor test on software '2: not software '2: not test on software '2: n</td><td>Old-platform models: only FW 20100320 is act</td><td>Provide the second s</td><td>Old-platform models: only FW 20100320 is acceptable -: not available on camera *1: not available on software For multi stream support: Yes: multi stream support: Yes: multi stream support           Tested Firmware         Video Format         Max Ch         Audio         I/O         PTZ         On- Motion         UPnP           Refer to DS- 2CDB12PF (W V2.0 build 090522)         H.264         1         704x576         1-way         1/1         Yes         Yes         Yes           Refer to DS- 2CDB12PF (W V2.0 build 090522)         H.264         1         704x576         1-way         1/1         Yes         Yes         Yes           Refer to DS- 2CDB12PF (W V2.0 build 090522)         H.264         1         704x576         1-way         1/1         Yes         Yes         Yes           Refer to DS- 2CDB12PF (W V2.0 build 090522)         H.264         1         704x576         1-way         1/1         Yes         Yes         Yes           H.264         1         704x576         1-way         1/1         Yes         Yes         Yes           H.264         1         704x576         1-way         1/1         Yes         Yes         Yes           H.264         1         704x576         1-way         1/1         Yes         Yes         Yes</td><td>Image: Second state of the second state of</td><td>Old-platform models: only FW 20100320 is acceptable</td></t<>	Old-platform models: only F         : not availab         *1: not availab         *2: not test         For multi stream fix         Yes: multi stream fix         Yes: multi stream fix         Yes: multi stream         Refer to DS- 2CD812PF         (FW v2.0)         Balance         Participation         Refer to DS- 2CD812PF         (FW v2.0)         Balance         Balance         Refer to DS- 2CD812PF         (FW v2.0)         Balance         Balance	Old-platform models: only FW 201         : not available on c         : not available on c         * 1: not available on c         * 1: not available on c         * 1: not available on c         * 2: not test on soft Even multi stream sugges         For multi stream fix to 500         Yes: multi stream sugges: multi stream settin         Tested Format       Video Ch       Max Resolution       Audio         Refer to DS- 2CD812PF (FW v2.0       H.264       1       704x576       1-way         build 090522)       H.264       1       704x576       1-way         Refer to DS- 2CD812PF (FW v2.0       H.264       1       704x576       1-way         build       H.264       1       704x576       1-way         G90522)       H.264       1       704x576       1-way         H.264       1       704x576       1-way         H.264       1       704x576       1-way         V4.0.3       H.264       1       704x576       1-way         V4.0.3       H.264       1       1600x1200       -         V3.2       120105       H.264       1	Old-platform models: only FW 20100320 - : not available on camera *1: not available on software '2: not test on software '1: not available on software '2: not test on software '2: not test on software '1: not available on software '2: not test on software '2: not test on software '2: not software '2: not support autor test on software '2: not support autor test on software '2: not software '2: not test on software '2: n	Old-platform models: only FW 20100320 is act	Provide the second s	Old-platform models: only FW 20100320 is acceptable -: not available on camera *1: not available on software For multi stream support: Yes: multi stream support: Yes: multi stream support           Tested Firmware         Video Format         Max Ch         Audio         I/O         PTZ         On- Motion         UPnP           Refer to DS- 2CDB12PF (W V2.0 build 090522)         H.264         1         704x576         1-way         1/1         Yes         Yes         Yes           Refer to DS- 2CDB12PF (W V2.0 build 090522)         H.264         1         704x576         1-way         1/1         Yes         Yes         Yes           Refer to DS- 2CDB12PF (W V2.0 build 090522)         H.264         1         704x576         1-way         1/1         Yes         Yes         Yes           Refer to DS- 2CDB12PF (W V2.0 build 090522)         H.264         1         704x576         1-way         1/1         Yes         Yes         Yes           H.264         1         704x576         1-way         1/1         Yes         Yes         Yes           H.264         1         704x576         1-way         1/1         Yes         Yes         Yes           H.264         1         704x576         1-way         1/1         Yes         Yes         Yes	Image: Second state of the second state of	Old-platform models: only FW 20100320 is acceptable

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New-platform models: FW 20100628 is compatible Old-platform models: only FW 20100320 is acceptable

HIKVISION

- : 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	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
DS-2CD853F-E	V3.2 120105	H.264 MPEG4	1	1600x1200	2-way	1/1	Yes	Yes	Yes	Yes	-	
DS-2CD854F-E	V3.2 120105	H.264 MPEG4	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
DS-2CD862MF-E		H.264	1	1280x960	1-way	1/1	Yes	Yes	Yes	-	-	Tested by manufacturer
DS-2CD863PF-E	V2.0 100628	H.264	1	1280x960	1-way	1/1	Yes	Yes	-	-	-	
DS-2CD864FWD-E	v4.0.3 build121123	H.264 MPEG4	1	1280x960	1-way	1/1	Yes	Yes	Yes	-	Yes	
Note:	DI can't work,	MD will de	elay, G7	26 talk can't w	ork, zoo	om in/ou	ut can'	t work				
DS-2CD883F-E		H.264 MPEG4	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
Note:				53F-E、DS-2CD 54F-E、DS-2CD								resolution
DS-2CD892NF		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD892NF-E		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD892NF-W		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD892PF		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD892PF-E		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD892PF-W		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD892N-IR1		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD892N-IR3		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD892N-IR5		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design

HIKVISI	ON	Old-plat	- *1	: : *2 ti
Device Name	Tested Firmware	Video Format	Video Ch	M R
DS-2CD892P-IR1		H.264	1	

**HIKVision** 

models: FW 20100628 is compatible

odels: only FW 20100320 is acceptable not avaliable on camera

not avaliable on software 2: not test on software

or multi stream support:

stream fix to 500kbps/100kbps

multi stream setting support

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch		On- Edge Motion		Multi Stream Support	Snapshot	Remarks
DS-2CD892P-IR1		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD892P-IR3		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
DS-2CD892P-IR5		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	
DS-2CD4065F-P	V5.3.4 build 150812	H.264	1	3072x2048	*2	*2	*2	*2	*2	Yes*	*2	
Note:	2.When we na	ame the pr	eset poi	camera web. ( nt, preset poin <1080 with 307	it label v	vill char	nge to	arabic nu		(Camera Fi	irmware iss	ue)
DS-2CD4565F-IZH	Refer to DS- 2CD4065F- P(V5.3.4 build 150812)	H.264	1	3072x2048	*2	*2	*2	*2	*2	Yes*	*2	Supported by design
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 limitatior	1)			•			•	
DS-2CD6362F-I	Refer to DS- 2CD6362F- IVS(V5.0.9 build 141009)	H.264 MJPEG	5	2048x2048	2-way	1/1	-	Yes	*2	Yes*	Yes	Supported by design
Note:	Fisheye Came	era										
DS-2CD6362F-IV	Refer to DS- 2CD6362F- IVS(V5.0.9 build 141009)	H.264 MJPEG	5	2048x2048	2-way	1/1	-	Yes	*2	Yes*	Yes	Supported by design
Note:	Fisheye Came	era										
DS-2CD6362F-IS	Refer to DS- 2CD6362F- IVS(V5.0.9 build 141009)	H.264 MJPEG	5	2048x2048	2-way	1/1	-	Yes	*2	Yes*	Yes	Supported by design
Note:	Fisheye Came	era						-				

ION	Old-plat	tform m - *1 F es: mul	nodels: only F : not avaliab 1: not avaliab *2: not test of For multi stre Iti stream fix	FW 201 ble on c ble on so on soft eam sup to 500	00320 camera oftware tware pport: kbps/10	is acc e 00kbp	ceptable	_	_	_	
Tested Firmware	Video Format			Audio	I/O Ch		On- Edge Motion	UPnP	Multi Stream Support		Remarks
Refer to DS- 2CD6362F- IVS(V5.0.9 build 141009)	H.264 MJPEG	5	2048x2048	2-way	1/1	-	Yes	*2	Yes*	Yes	Supported by design
Fisheye Came	era										
Refer to DS- 2CD6362F- IVS(V5.0.9 build 141009)	H.264 MJPEG	5	2048x2048	2-way	1/1	-	Yes	*2	Yes*	Yes	Supported by design
Fisheye Came	era	-		-	-	-	-	-	_		
Refer to DS- 2CD6362F- IVS(V5.0.9 build 141009)	H.264 MJPEG	5	2048x2048	2-way	1/1	-	Yes	*2	Yes*	Yes	Supported by design
Fisheye Came	era	<b></b>								<b></b>	
Refer to DS- 2CD6362F- IVS(V5.0.9 build 141009)	H.264 MJPEG	5	2048x2048	2-way	1/1	-	Yes	*2	Yes*	Yes	Supported by design
, i i i i i i i i i i i i i i i i i i i	era					<b></b>					
V4.1.2 build	H.264	1	1280*720	1-way	1/1	Yes	Yes	-	Yes	Yes	
V5.2.8 build	H.264	1	1920x1080	*2	*2	Yes*	*2	*2	Yes*	*2	
1. Bitrate list	is not sync					nitatio	n)	<u> </u>	I	L	
		1	704x576	-	1/1	-	Yes	-	-	Yes	
PTZ is only su	upported by	y extern	al RS-485 devi	ce.							
V3.1.2 build 141219 /Encoding Version:V5.0 build 141218		16	960x576	2-way	16/4	Yes	Yes	Yes	Yes*	Yes	
	Tested FirmwareRefer to DS- 2CD6362F- IVS(V5.0.9 build 141009)Fisheye CameRefer to DS- 2CD6362F- IVS(V5.0.9 build 141009)Fisheye CameV4.1.2 build 121205V5.2.8 build 1501241. Bitrate list 2. Some defauV2.0 101112PTZ is only suV3.1.2 build 141219 /Encoding Version: V5.0	Cold-platCold-platCold-platCold-platCold-platCold-platCold-platFisheyeRefer to DS- 2CD6362F- IVS(V5.0.9) build 141009)Fisheye CameraRefer to DS- 2CD6362F- IVS(V5.0.9) build 141009)Fisheye CameraV4.1.2 build 141009)Fisheye CameraV4.1.2 build 1205H.264 MPEG4V5.2.8 build 150124H.264 MPEG4V2.0 101112H.264 MPEG4V2.0 101112H.264 MPEG4V1.1.2 build 141219 /Encoding Version: V5.0	Old-platform m *1*1FisheseRefer to DS- 2CD6362F- IVS (V5.0.9 build 141009)Video FormatVideo ChRefer to DS- 2CD6362F- IVS (V5.0.9 build 141009)H.264 MJPEG5Refer to DS- 2CD6362F- IVS (V5.0.9 build 141009)H.264 MJPEG1Fisheye CameraH.264 MJPEG1Fisheye CameraV4.1.2 build MJPEG1Fisheye CameraV4.1.2 build MJPEG1V1.1.2 build 1001112H.264 MPEG41V2.0 101112H.264 MPEG41V2.0 101112H.264 MPEG41V1.1.2 build Y1.12 build <br< td=""><td>Old-platform models: only F </td><td>Old-platform models: only FW 2016         - : not available on ca         * : not available on sa         * : not test on soft         For multi stream sup         Yes: multi stream sup         Yes: multi stream sup         Yes: multi stream sup         Present is to 500         Yes: multi stream fix to 500         Present         Present         Present         Yes: Stream fix to 500         Yes: Stream fix to 500      <tr< td=""><td>Old-platform models: only FW 20100320 - : not available on camera *1: not available on software For multi stream support: Yes: multi stream setting support: Yes: Yes: Yes: Yes: Yes: Yes: Yes: Yes:</td><td>Old-platform models: only FW 20100320 is acc         • not available on camera         * 1: not available on software         * 2: not test on software         * 2: not test on software         For multi stream support:         Yes: multi stream setting support         Yes:         Notice Max         PTE         PTE         Yes:         Notice Max         Yes:         Yes:         Yes:         PTE         Yes:         Yes:     <td>Provide the set of the set o</td><td>Old-platform models: only FW 20100320 is acceptable         - : not available on camera         *1: not available on software         For multi stream support:         Yes: multi stream support:         Yes:</td><td>Old-platform models: only FW 20100320 is acceptable         <ul> <li>not available on software</li> <li>tin to available on camera</li> </ul> </td><td>Old-platform models: only FW 20100320 is acceptable</td></td></tr<></td></br<>	Old-platform models: only F 	Old-platform models: only FW 2016         - : not available on ca         * : not available on sa         * : not test on soft         For multi stream sup         Yes: multi stream sup         Yes: multi stream sup         Yes: multi stream sup         Present is to 500         Yes: multi stream fix to 500         Present         Present         Present         Yes: Stream fix to 500         Yes: Stream fix to 500 <tr< td=""><td>Old-platform models: only FW 20100320 - : not available on camera *1: not available on software For multi stream support: Yes: multi stream setting support: Yes: Yes: Yes: Yes: Yes: Yes: Yes: Yes:</td><td>Old-platform models: only FW 20100320 is acc         • not available on camera         * 1: not available on software         * 2: not test on software         * 2: not test on software         For multi stream support:         Yes: multi stream setting support         Yes:         Notice Max         PTE         PTE         Yes:         Notice Max         Yes:         Yes:         Yes:         PTE         Yes:         Yes:     <td>Provide the set of the set o</td><td>Old-platform models: only FW 20100320 is acceptable         - : not available on camera         *1: not available on software         For multi stream support:         Yes: multi stream support:         Yes:</td><td>Old-platform models: only FW 20100320 is acceptable         <ul> <li>not available on software</li> <li>tin to available on camera</li> </ul> </td><td>Old-platform models: only FW 20100320 is acceptable</td></td></tr<>	Old-platform models: only FW 20100320 - : not available on camera *1: not available on software For multi stream support: Yes: multi stream setting support: Yes: Yes: Yes: Yes: Yes: Yes: Yes: Yes:	Old-platform models: only FW 20100320 is acc         • not available on camera         * 1: not available on software         * 2: not test on software         * 2: not test on software         For multi stream support:         Yes: multi stream setting support         Yes:         Notice Max         PTE         PTE         Yes:         Notice Max         Yes:         Yes:         Yes:         PTE         Yes:         Yes: <td>Provide the set of the set o</td> <td>Old-platform models: only FW 20100320 is acceptable         - : not available on camera         *1: not available on software         For multi stream support:         Yes: multi stream support:         Yes:</td> <td>Old-platform models: only FW 20100320 is acceptable         <ul> <li>not available on software</li> <li>tin to available on camera</li> </ul> </td> <td>Old-platform models: only FW 20100320 is acceptable</td>	Provide the set of the set o	Old-platform models: only FW 20100320 is acceptable         - : not available on camera         *1: not available on software         For multi stream support:         Yes:	Old-platform models: only FW 20100320 is acceptable <ul> <li>not available on software</li> <li>tin to available on camera</li> </ul>	Old-platform models: only FW 20100320 is acceptable

HIKVision												
HIKVISI	ON	Old-plat	form m - *1 fles: mul	n models: FW nodels: only F : not avaliab : not avaliab *2: not test For multi stre ti stream fix : multi strear	W 201 We on c le on soft on soft am sup to 500	00320 amera oftware ware oport: kbps/10	is acc e 00kbj	ceptable	:			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
Note:	<ol> <li>Motion dete</li> <li>The video p</li> <li>UPnP search</li> <li>The numbe</li> <li>DO can't be</li> <li>Can't get R</li> <li>PTZ function</li> </ol>	ection can'i parameter h can't be r of DI and e used. (Ca TSP port, d n only wor	t be use (brightn used. (( d DO wa amera fi default w ks in ch	vas not stable. d. (Camera firr less, contrast) Camera firmwa ls wrong. (Cam rmware issue) value 554. (Car annel 1. (Cam me rate, due to	mware is ) can't b re issue hera firm mera firm era firm	ssue) e used. ) ware is: nware is: ware iss	(Cam sue) ssue) sue)	era firmv				
Generic	V3.1.2 build 141219	H.264 MPEG4 MJPEG	16	2560x1920	2-way	2/2	Yes	Yes	*1	Yes	Yes	
Note:	2. Talk not su	pport in th	e model	ersion of firmwa I support ISAPI value 554. (Car	protoco	I. (Cam	era fir	rmware is	ssue)			
Generic Camera	150616 V5 0 9 build	H.264 MPEG4 MJPEG	1	2560x1920	2-way	2/2	Yes	Yes	*1	Yes	Yes	
Note:	<ol> <li>V5.0.9 build</li> <li>Talk not sup</li> <li>Fisheye model</li> <li>Support gel</li> <li>When audi</li> <li>issue)</li> <li>If stream m</li> </ol>	d 141009 is pport in th I: neric dewa o codec is node is " M	s the ve e mode rp change ode 2: 1	ersion of firmwa ersion of firmwa I support ISAPI d in webpage, a Fisheye / 4 PTZ mitted to previo	are of fis protocc audio in 2", the to	heye. I. (Cam IP Cam otal nun	era 2, nber c	3, 4, 5 c	an't use	limited. ex	: If someon	
Note				m must suppor t with the next					ble the	snapshot	feature. This	s is a known

Honeyw	ell														
Honey			Y		avaliab ot test ulti stre am fix	ole on s on soff eam su to 500	oftwa ware pport kbps	are e :: /100kbps	5						
Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch		On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks			
ACUIX	1.5.6	MPEG4	1	4CIF	-	-	Yes	-	-	Yes	-				
Note:				esn't work prop ondent with ca	5						make it wor	k.			
H3D1F	40.0.6	H.264	1	1280x720	1-way	1/0	-	Yes	-	Yes	-				
Note:				D1F1, H3D1F2 ICW1FX, H3W											
H3D2F	40.0.6	H.264	1	1920x1080	1-way	1/0	Yes	Yes	-	Yes	-				
Note:															
HCD5541P	5.4.5	MPEG4	1	4CIF	1-way	0/1	-	-	-	Yes	-				
Note:	Disable input	function du	ue to ca	mera FW.											
HCD5MIH	13.1.2	H.264	1	1280x720	1-way	1/1	-	Yes	-	-	-				
Note:	For integration	n issue not	suppor	t TCP connecti	on.	1			1		1				
HD3MDIH	11.0.3	H.264	1	1280x720	1-way	1/1	-	Yes	-	-	-				
Note:	For integration	n issue not	suppor	t TCP connecti	on.			1			ļ	<u></u>			
HD3MDI P	7.07	MPEG4	1	1280x720	1-way	-	-	Yes	-	Yes	-				
HD4MDIP	8.04	MPEG4	1	1280x720	1-way	-	-	Yes	-	Yes	-				
HD4MDIH	12.0.3	H.264	1	1280x720	1-way	1/1	-	Yes	-	-	-				
Note:	For integration	n issue not	suppor	t TCP connecti	on.	-			-	•	-	-			
HNVE1	6.3.4	MPEG4	1	4CIF	1-way	-	-	-	-	Yes	-				
Note:	Disable I/O fu	nction due	to cam	era FW.		-			-	·	·				
HDZ20HDX	H20120808N SA	H.264 MJPEG	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	Yes				
HDZ20HDE X	Refer to HDZ20HDX(H 20120808NS	H.264 MJPEG	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	Yes	Supported by design			

Honeyw Honey			Ye		avaliab ot test ulti stre am fix	le on s on soft am suj to 500	oftwa ware oport kbps	are e :: /100kbps	5						
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks			
HDZ20HD	Refer to HDZ20HDX(H 20120809NS	H.264 MJPEG	.264 1 1920x1080 1-way 4/2 Ves Ves Ves Ves Ves Ves Ves Ves												
HDZ20HDE	Refer to HDZ20HDX(H 20120810NS A)		1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	Yes	Supported by design			
Note:	Parameter set	ting will fa	il when	Mjpeg quality	bigger t	han 60				•					
Note:	HD3MDIP, HD4MDIP: Not support I/O currently. All models: Users may be confused because the username on login page of camera web is "administrator", but it's "admin" actually. If you type in "administrator", you are no longer to connect the cameras.														
Note			-	m must suppo t with the next					able the	snapshot f	eature. This	is a known			

Innotech														
				- : not ava										
				*1: not ava										
				*2: not t										
				For multi										
				multi stream				•						
			Y	es*: multi str	eam se	etting	suppo							
Device Name	Tested Firmware	Video Format	Vide o Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPn P	ONVIF Search	Multi Stream Support	Snapsh ot	Remarks	
EXCA100I P2	DI       v1.8.1001.       H.264       1       1920x1080       2-way       -       Yes       -       *2       Yes*       Yes													
Note:	Note:     1. Due to Onvif restriction, some frame rate and bit rates cannot be set.(Camera firmware issue)       2. motion event is not supported under MJPEG format.(Camera firmware issue)													
EXCA215I P2		H.264 MJPEG	1	1920x1080	2-way	-	-	Yes	-	*2	Yes*	Yes		
EXCA336I P2		H.264 MJPEG	1	1920x1080	2-way	-	-	Yes	-	*2	Yes*	Yes		
EXCA234I P2		H.264 MJPEG	1	1920x1080	2-way	-	-	Yes	-	*2	Yes*	Yes		
EXCA234I P2WDR		H.264 MJPEG	1	1920x1080	2-way	-	-	Yes	-	*2	Yes*	Yes		

IPcam													
			Yes:	- : not ava *1: not ava *2: not t For multi multi stream	lliable c est on stream	on soft softwa suppo	ware are ort:	Okbps					
Device Name	Tested Firmware	Video Format	Vide	es*: multi sti Max Resolution	Audio	etting I/O Ch	suppo PTZ	ort On- Edge Motion	UPn P	ONVIF Search	Multi Stream Support	Snapsh ot	Remarks
NBL3102	Refer to Zavio B6210(02_ C022)	H.264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	-	Yes*	Yes	Supported by design
Note:				chronize with version of the maximum FF							1	1	1
NBL5302	Refer to Zavio B8210(02_ C022)	H.264 MJPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	-	Yes*	Yes	Supported by design
Note:	<ol> <li>Camera v</li> <li>Move can</li> </ol>	vith highest 't not move	resolu to cer	(Camera Firm) Ition is unable Inter. (Camera Inize with web.	to achie Firmwar	ve ma e issue	e)		amera	performa	ince limita	tion)	
NBL7302	01_C013	H.264 MJPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	-	Yes*	Yes	
Note:	2. Camera i	s unable to	achiev	(Camera Firm) e maximum FF nter. (Camera	PS. (Can	nera pe		ance limi	tation)				
NBL7305	Refer to Zavio B8520(01_ C013)	H.264 MJPEG	1	2560x1920	2-way	2/2	Yes*	Yes	Yes	-	Yes*	Yes	Supported by design
NDM3102	Refer to Zavio D6210(02	H.264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	-	Yes*	Yes	Supported by design
Note:	1. Framerat			chronize with version with version with version of the second sec							1	1	1
NDM3112	Refer to Zavio D4211(02_ C022)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	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	Supported by design
Note:		vith highest	resolu	(Camera Firm) Ition is unable cus.		-	ximum	FPS. (Ca	amera	performa	ince limita	tion)	
NBL5103	Refer to Zavio B6320(01_ C006)	H.264 MJPEG	1	2048x1520	-	-	-	Yes	Yes	-	Yes*	Yes	Supported by design
NDM5103	Refer to Zavio B6320(01_ C006)	H.264 MJPEG	1	2048x1520	-	-	-	Yes	Yes	-	Yes*	Yes	Supported by design
NDM7302	01_C013	H.264 MJPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	-	Yes*	Yes	

Note:		•		irmware issue (NUUO server	,	on)							
	Refer to Zavio B8520(01_ C013)	H.264 MJPEG	1	2560x1920	2-way	2/2	Yes*	Yes	Yes	-	Yes*	Yes	Supported by design

IP Powe	r											
P				*1: no *2:		ble on t on sc ream s k to 50	softwa oftware upport: 0kbps/	re 100kbps				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	ONVIF Search	Multi Stream Support	Remarks
Generic		H.264 M-JPEG	1	2592x1920	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
Note:	Support generic dewarp 1.Focus function is not test on software. 2.The maximum resolution is depends on camera. 3.Some framerate and bitrate can't be set due to Onvif restriction.											
NCOA22F	refer to NCOA52F( v1.8.1001. 85.0.8317)	MJPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	Yes	Yes*	Supported by design
NCOA32FD	refer to NCOA52F( v1.8.1001. 85.0.8317)	MJPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	Yes	Yes*	Supported by design
NCOA52F	v1.8.1001. 85.0.8317		1	2592x1944	2-way	1/1	Yes	Yes	Yes	Yes	Yes*	
Note:	2. The rang limitation)	e of bitrate	e isn't s	n and quality i ynchronized wi ynchronized w	ith the c	ne on c	amera's	s web due to	o Onvif	restriction	. (Camera	performance
NDOA22F-W	refer to NCOA52F( v1.8.1001. 85.0.8317)	MJPEG	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)	MJPEG	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)	MJPEG	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)	MJPEG	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)	MJPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	Yes	Yes*	Supported by design

IP Power														
							camer softwa							
					not tes			ie						
(PPC	Jwer	For multi stream support:												
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	ONVIF Search	Stream Support	Remarks		
NIPA2H22-C	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		
NIPA2H22- W	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		
NIRA222F		H.264 MJPEG	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)	H.264 MJPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	Yes	Yes*	Supported by design		
NITA212F	refer to	H.264 MJPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	Yes	Yes*	Supported by design		
NITA312FD	refer to	H.264 MJPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	Yes	Yes*	Supported by design		

Jetstor												
Jetstor	- : 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	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks	
JS-C1100		H.264 M-JPEG MPEG4	1	1280x800	1-way	-	-	Yes	Yes	Yes	Supported by design	
JS-C2100		H.264 M-JPEG MPEG4	1	1280x800	1-way	-	-	Yes	Yes	Yes	Supported by design	
JS-WGP- 100-CB		H.264 M-JPEG MPEG4	1	1280x800	1-way	-	-	Yes	Yes	Yes	Supported by design	
JS-B0100		H.264 M-JPEG MPEG4	1	1280x800	1-way	1/0	-	Yes	Yes	Yes	Supported by design	
JS-B0100- W		H.264 M-JPEG MPEG4	1	1280x800	1-way	1/0	-	Yes	Yes	Yes	Supported by design	
JS-B0131		M-JPEG MPEG4	1	1280x800	1-way	1/0	-	Yes	Yes	Yes	Supported by design	
JS-B1100- R30		H.264 M-JPEG MPEG4	1	1280x800	1-way	1/0	-	Yes	Yes	Yes	Supported by design	
JS-B1100		H.264 M-JPEG MPEG4	1	1280x800	1-way	1/0	-	Yes	Yes	Yes	Supported by design	
JB-B1204- R25		H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design	
JS-D0100		H.264 M-JPEG MPEG4	1	1280x800	1-way	-	-	Yes	Yes	Yes	Supported by design	
JS-D1100		H.264 M-JPEG MPEG4	1	1280x800	1-way	1/0	-	Yes	Yes	Yes	Supported by design	
JS-D1130		M-JPEG MPEG4	1	1280x800	1-way	1/0	-	Yes	Yes	Yes	Supported by design	
JS-D1204		H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design	
JS- ISD0200x1 8		H.264 M-JPEG MPEG4	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	Supported by design	
8 JS- OSD0200x2 0		H.264 M-JPEG MPEG4	1	1920x1080	1-way	4/2	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	Multi Stream Support	Remarks		
VN-H37	refer VN- H137	H.264	1	1920x1080	-	-	-	Yes	-	Yes			
VN-H237	refer VN- H137	H.264	1	1920x1080	-	-	-	Yes	-	Yes			
VN-H137	4.02.378	H.264	1	1920x1080	-	-	-		-	Yes			
Note:	2. When 30 3. Encoder s	<ol> <li>H264 support Baseline Profile only</li> <li>When 30fps or 25fps is set, 3DDNR, motion detection and analog viedeo output are not available.</li> <li>Encoder settings can not be changed during multicast.</li> <li>Firmware Issue: H264 video stream is unstable over low framerate.</li> </ol>											
VN-H157	refer VN- H57	H.264	1	1920x1080	1-way	2/2	-	Yes	-	Yes			
VN-H257	refer VN- H57	H.264	1	1920x1080	1-way	2/2	-	Yes	-	Yes			
VN-H57	4.00.575	H.264	1	1920x1080	1-way	2/2	-	Yes	-	Yes			
Note:	3. Encoder s	fps or 25fp settings ca	os is set n not be		ng mult	icast.		-	tput are	not available.			
VN-H657	2.01.827 SPL2841	H264 MJPEG	1	1920x1080	-	2/2	Yes	Yes	-	Yes			
Note:				at Home Position stream is unst		er high r	esolutio	ons such as	1920X1	080, 1280x720.			
VN-T16	j.2.2.2232	H264 MPEG4 MJPEG	1	1920x1080	1-way	-	-	Yes	-	Yes			
Note:	based on di resolution se 2. Firmware	MJPEG         1. 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.         2. Firmware Issue: Mjpeg video stream is unstable over high resolutions such as 1920X1080, 1280x720.         3. Firmware Issue: The Encoder parameters may not sync camera web.											
VN-T216	refer VN- T16	H264 MPEG4 MJPEG	1	1920x1080	1-way	-	-	Yes	-	Yes			
Note:	based on dia resolution se 2. Firmware	e lower fra fferent res etting. Issue: Mj	olution : peg vide	setting. When	choosing nstable d	g VBR, s over hig	some co h resolu	utions such	l be disa	ome conditions v abled based on d X1080, 1280x72	ifferent		

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Device Name	Tested Firmware	Video Format	ideo Video Max Audio I/O PTZ On-Edge UPnP Multi Stream Remarks											
VN-V686	refer VN- V685	MPEG4												
VN-V685	3.04	MPEG4	IPEG4 1 VGA - 2/2 Yes Yes - Yes											
Note:	Motion Dete	ction is av	ailable a	at Home Positic	on.		•	•						

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				For mul							
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				Yes*: multi	stream	settin	g supp	ort			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
FCS-0010		MPEG4 M-JPEG	1	640x480	1-way	-	-	-	Yes	-	Supported by design
FCS-0020		MPEG4 M-JPEG	1	640x480	1-way	-	-	-	Yes	-	Supported by design
FCS-0030	Refer to WCS-0030	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	Yes	Yes	-	Supported by design
FCS-0031	1.0.0.35	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	Yes	Yes	-	
Note:	Not support o		otion wit	h MJPEG forma	at, whicl	n is carr	nera lim	itation.		•	-
FCS-0040	Refer to WCS-0040	H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	-	-	Yes	-	Supported by design
Note:	Not support o	n-edge mo	otion cur	rrently due to a	camera	issue.		-		•	-
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	1-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	1-way	1/1	-	Yes	Yes	-	Supported by design
FCS-1081		MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	-	Supported by design
FCS-1081A		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	-	
FCS-1091		MPEG4 M-JPEG	1	640x480	1-way	2/2	-	-	Yes	-	Supported by design
FCS-1101		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	-	Supported by design
FCS-1131	L20101222N S	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-	

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Device Name	Tested Firmware	Video Format	Video Ch	Yes*: multi Max Resolution	Audio	I/O Ch	g supp	On-Edge Motion	UPnP	Multi Stream Support	Remarks
FCS-1132	v1.0.0.2	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Note:	Motion Detect	-	G4 is er	ror.							1
FCS-1141	L20100623N S	H.264 M-JPEG	1	1280x960	1-way	1/1	-	Yes	Yes	-	
Note:	UPnP search o vendor.	loesn't wo	rk prope	erly sometimes	, which	happen	is on cai	mera's own	search	tool. We are clar	ifying with
FCS-1151	0100c	H.264 MPEG4 M-JPEG	1	1600x1200	1-way	1/1	Yes	Yes	Yes	-	
Note:	UPnP search o vendor.		rk prope	erly sometimes	, which	happen	is on cai	mera's own	search	tool. We are clar	ifying with
FCS-3000	0101a	MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	-	
FCS-3021		MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	Yes	Supported by design
FCS-3031	V1.0.04	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	-	Yes	-	
Note:	issue.			guring frame r			0x240 a	nd 160x120	resolut	ion, which belor	igs to camera
FCS-3052	v1.0.0.2	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Note:	Motion Detect		G4 is er	ror.							1
FCS-3061	1.0.0.34	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	-	
FCS-3062	v1.0.0.6	MPEG4 M-JPEG H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
FCS-3071	L20101222N S	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	-	
FCS-3071- V2	le20120905N SA	H.264 M-JPEG	1	1920x1080	-	-	-	Yes	Yes	Yes	
FCS-3081	L20101222N S	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-	
FCS-3091	2.0.0629	MPEG4 M-JPEG	1	1600x1200	1-way	4/1	-	-	Yes	-	
Note:	Not support o	n-edge mo	tion & d	dual stream in	this can	nera FW	due to	its limitatio	n.	•	

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				Yes*: multi	stream	settin	g supp	ort			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
FCS-3101	FCS-3101- ANC3211M- 1.0.1.3-08-	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes	
FCS-4010		MPEG4 M-JPEG	1	720x576	1-way	4/1	Yes	Yes	Yes	Yes	Supported by design
FCS-4041	le20130117N SA	M-JPEG H.264	1	1920x1080	2-way	4/2	Yes	Yes	Yes	Yes	
Note:	LevelOne FCS	-4041: Hi	gh vide	o parameter ca	auses slo	ow CGI	comma	nd response	e.		
FCS-4042	Le20140113 NSA	M-JPEG H.264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	
Note:	<ol> <li>Preset nam</li> <li>High video</li> </ol>	ie use spec	cial sym	while high qua bol failed ex:# slow CGI com		esponse				I	
FCS-4101	FCS-4101- ANC3210M- 1.0.1.3-08-	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	-	Yes	Yes	Yes	Yes	
FCS-4x00		MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
FCS-5011	0100c	MPEG4 M-JPEG	1	720x480	1-way	1/1	-	Yes	Yes	Yes	
FCS-5030	0100a2	MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	Yes	
Note:	No audio supp		PEG.								
FCS-5041	1.0.0.46	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	-	
FCS-5042	2.0.0.1	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/0	Yes	Yes	Yes	Yes	
FCS-5051	L20101222N S	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-	
FCS-5052	v1.0.0.2	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	
Note:	Motion Detect	ion of MPE	G4 is er	ror.							
FCS-5061	le20130117N SA	H264 MJPEG	1	2592x1944	1-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	UPnP	Multi Stream Support	Remarks
FCS-5062	v1.0.0.2	H.264 MPEG4 M-JPEG	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes	
Note:	Motion Detect		G4 is e	rror.							
FCS-6010	1.0.0.11	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/0	Yes	Yes	Yes	-	
Note:		deo strean	n throug	FW. Jh TCP/UDP sol changing vide						era issue.	
FCS-7011		MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	-	Supported by design
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	1-way	-	-	-	Yes	-	Supported by design
WCS-0020		MPEG4 M-JPEG H.264	1	640x480	1-way	-	Yes	-	Yes	-	Supported by design
WCS-0030	1.0.0.35	MPEG4	1	1280x800	1-way	-	-	Yes	Yes	-	
WCS-0040	1.0.0.3	H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	-	-	Yes	-	
Note:	Not support o	on-edge mo	otion cu	rrently due to	camera	issue.					
WCS-0050	v1.0.0.36	MPEG4 MJPEG H264	1	1280x800	1-way	-	-	Yes	Yes	Yes	
WCS-1090		MPEG4 M-JPEG	1	640x480	1-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
WCS- 2030V3.0		MPEG4	1	720x576	1-way	-	-	Yes	Yes	-	Supported by design
WCS-2040	0101b	MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	-	

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				*2: no	t test o	n softv	vare						
				For mul	ti strea	im sup	port:						
			Yes	s: multi strea	m fix t	o 500k	bps/10	Okbps					
Yes*: multi stream setting support													
Device Name	Tested Firmware	Video Format	Audio PT7 PT7 UPPP Remarks										
WCS-2060		MPEG4	Supported by										
WCS-2070	0100b	MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	-			
WCS-6020	1.1.4.1	MJPEG MPEG4 H.264	G4 1 1920x1080 1-way 1/1 Yes Yes Yes Yes										
WCS-6050	1.0.4.2	MJPEG H.264	1	2560x1920	1-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	Multi Stream Support	Remarks
LDW2010	260.0.0.1208 100	H.264 MJPEG	1	2040x1536	1-way	1/1	-	Yes	-	Yes	
LNB3100	Refer to LND5100	H.264 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
LNB5100	Refer to LND5100	H.264 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
LND3100	Refer to LND5100	H.264 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
LND5100	1796.0.0.120 8060	H.264 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
LND7210	Refer to LNV7210R(xx xx.0.0.14051 90)		1	1920x1080	2-way	*2	-	Yes	*2	Yes	Supported by design
LND7210R	Refer to LNV7210R(xx xx.0.0.14051 90)		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	-	Yes	
LNP2800	Refer to LNP3700T	H.264 MJPEG	1	D1	1-way	4/2	Yes	Yes	-	Yes	
LNP2800I	Refer to LNP3700T	H.264 MJPEG	1	D1	1-way	4/2	Yes	Yes	-	Yes	
LNP2810T	1890.0.0.130 2150	H.264 MJPEG	1	1280x720	*2	*2	Yes	Yes	-	Yes	
LNP3020	1891.0.0.141 1270	H.264 MJPEG	1	1920x1080	*2	*2	Yes*	Yes	*2	Yes	
Note:	1.The 2nd stre	eam's fran	ne rate v	will exceed the	setting	value (	Camera	limitation).			
LNP3700	Refer to LNP3700T	H.264 MJPEG	1	D1	1-way	4/2	Yes	Yes	-	Yes	
LNP3700T	1286.0.0.120 5140	H.264 MJPEG	1	D1	1-way	4/2	Yes	Yes	-	Yes	
LNU5100R	1954.0.0.130 3120		1	1280x1024	*2	*2	-	Yes	-	Yes	
LNU7210R	Refer to LNV7210R(xx xx.0.0.14051 90)		1	1920x1080	2-way	*2	-	Yes	*2	Yes	Supported by design

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			Yes	s: multi strea			•	•			
				Yes*: multi	stream		g suppo I	ort			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
LNV5100	Refer to LND5100	H.264 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
LNV5100R	1972.0.0.130 3110	H.264 MJPEG	1	1280x1024	*2	*2	-	Yes	-	Yes	
LNV5110	Refer to LND5100	H.264 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
LNV7210	Refer to LNV7210R(xx xx.0.0.14051 90)		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	(brightnesset	tc)		•	•	•		-
LNV7300	Refer to LND7300(FW 1801.0.0.130	H.264 MJPEG	1	2048x1536	*2	*2	-	Yes	-	Yes	
LSW2010	Refer to LDW2010	H.264 MJPEG	1	2040x1536	1-way	1/1	-	Yes	-	Yes	Supported by design
LSW900	Refer to LVW701	H.264 MJPEG	1	D1	1-way	1/1	-	Yes	-	Yes	Supported by design
LSW901	Refer to LVW701	H.264 MJPEG	1	D1	1-way	1/1	-	Yes	-	Yes	Supported by design
LVS201	385.0.0.1208 200	H.264 MJPEG	1	D1	-	-	Yes	Yes	-	Yes	
LVS301	Refer to LVS311	H.264 MJPEG	1	D1	1-way	1/1	Yes	Yes	-	Yes	Supported by design
LVS311	129.1.0.1110 260	H.264 MJPEG	1	D1	1-way	1/1	Yes	Yes	-	Yes	
LVW700	Refer to LVW701	H.264 MJPEG	1	D1	1-way	1/1	-	Yes	-	Yes	Supported by design
LVW701	4.1.1.111026 0	H.264 MJPEG	1	D1	1-way	1/1	-	Yes	-	Yes	
LVW900	Refer to LVW701	H.264 MJPEG	1	D1	1-way	1/1	-	Yes	-	Yes	Supported by design
LVW901	Refer to LVW701	H.264 MJPEG	1	D1	1-way	1/1	-	Yes	-	Yes	Supported by design
LW130W	4097.0.0.120 3131	H.264 MJPEG	1	1280x720	1-way	1/1	-	Yes	-	Yes	
LW332	1026.0.0.111 0260	H.264 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	

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			re	Yes*: multi			-	•			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
LW335	Refer to LW332	H.264 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
LW342	Refer to LW345	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes	
LW345	515.0.0.1110 260	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes	
Note:	1. Can't suppo	ort dual-sti	ream at	H264,1920x10	080 (or	above),	over 2	Ofps	_		
LW352	1030.0.0.111 1160	H.264 MJPEG	1	2040x1536	1-way	1/1	-	Yes	-	Yes	
LW355	Refer to LW352	H.264 MJPEG	1	2040x1536	1-way	1/1	-	Yes	-	Yes	Supported by design
LW6324	Refer to LW332	H.264 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
LW6354	Refer to LW332	H.264 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
LW6424	Refer to LW345	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes	
LW6454	Refer to LW345	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes	
LW9226		H.264 MJPEG	1	D1	1-way	4/2	Yes	Yes	-	Yes	
LW92261	Refer to LW9226	H.264 MJPEG	1	D1	1-way	4/2	Yes	Yes	-	Yes	Supported by design
LW9228	Refer to LW9226	H.264 MJPEG	1	D1	1-way	4/2	Yes	Yes	-	Yes	Supported by design
LW9228I	Refer to LW9226	H.264 MJPEG	1	D1	1-way	4/2	Yes	Yes	-	Yes	Supported by design
LW9422	1632.0.0.120 5030	H.264 MJPEG	1	1920x1080	1-way	4/2	Yes	Yes	-	Yes	

Name     Firmware     Format     Ch     Resolution     Audio     Ch     PTZ     Motion     UPnP     Support     Remarks       For LW9422:     1. PTZ will stop automatically when press button over 10sec.     2. Focus Near / Far need setup the Focus mode in camera's OSD     3. Adjust zoom speed is useless     4. Can't support dual-stream at H264,1920x1080 (or above), over 20fps       Note:     For LW9226 :													
Device Name		ested Video Video Max Audio I/O PTZ On-Edge Multi Stream Remarks Format Ch Resolution Audio Ch PTZ Motion											
Note:	1. PTZ will sto 2. Focus Near 3. Adjust zoor 4. Can't suppo For LW9226 : 1. PTZ will sto	/ Far need n speed is port dual-str p automat / Far need mpedance	d setup useless ream at tically w d setup is too la	the Focus mod H264,1920x10 hen press butt the Focus mod arge.	le in can 080 (or on over	nera's C above), 10sec.	over 2	Ofps					

Megal P	- : 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	Tested Firmware	rmware Format Ch Resolution Audio Ch PTZ Motion UPnP Support Remarks													
NCD- 2003PR	51110.2.126 2.100														
Note:	1. When set A 2. PTZ only su				onsole w	ould ge	t wrong	Max of FPS	5(30). (F	Firmware issue)					
NMX-2003P	51110.2.126 2.100	H.264 M-JPEG	1	1920x1080	-	-	Yes	Yes	Yes	Yes					
Note:	<ol> <li>M-JPEG</li> <li>Getting bitrate value would not sync with camera's web. (Camera onvif issue)</li> <li>Setting quality value would not sync with camera's web. (Camera onvif issue)</li> <li>After setting parameter on camera, camera would restart for a while. After camera restart completed, then parameter can be got.</li> <li>MD and I/O works only when http is 80.</li> </ol>														

Messoa MES	S <mark>(</mark> A	6		- : not av *1: not av *2: not For mult multi strear Yes*: multi s	aliable test or i strear n fix to	on sof softw n supp 500kb	tware are ort: ps/100	•			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
NCB855PRO	AP_01-00- 60- 25A_MS03	H264, MJPEG, MPEG4	1	1920x1080	1-way	2/1	-	Yes	Yes	Yes	Supported by design
Note	2.Get parame 3.Broken text 4.Not support	ter may w ures on co auto dete	rong aft nnected ction	c or more to se er set parame in 1~4sec at esponse wrong	ter MPEG4	eter					
NCC800	AP_01-00- 60- 25B MS03	H264, MJPEG, MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
Note	2.Get parame	ter may w ures on co	rong aft nnected	c or more to se er set parame in 1~4sec at	ter						
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	H.264 MJPEG MPEG4	1	1920x1080	1-way	2/1	-	Yes	Yes	Yes	Supported by design
NDF831PRO	Refer to	H.264 MJPEG MPEG4	1	1920x1080	1-way	2/1	-	Yes	Yes	Yes	Supported by design
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	
Note:	2.Get parame	ter may w	rong aft	c or more to se er set parame , but actual ree	ter.	ramera	te is or	nly 15.	-		•

Messoa MES	S()A	0		- : not av *1: not av *2: not For mult multi strear Yes*: multi s	valiable test or i strear n fix to	on sof softw n supp 500kb	tware are ort: ps/100	•						
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks			
NCR875PRO	AP_01-00- 60- 25A_MS03	H264, MJPEG, MPEG4	1	1920x1080	1-way	2/1	-	Yes	Yes	Yes				
Note	1.Set parameter will take 10 sec or more to setup 2.Get parameter may wrong after set parameter 3.Broken textures on connected in 1~4sec at MPEG4 4.Not support auto detection 5.Setup bit rate of MPEG4 will response wrong parameter													
NCR878	AP_01-00- 62-18_MS05	H.264 MJPEG MPEG4	1	2592x1944	1-way	2/1	-	Yes	Yes	Yes				
Note:	1.Set parameter will take 10 sec or more to setup.         2.Get parameter may wrong after set parameter.         3.Auto detection can't be use.													
NDF820	Refer to NCR870(AP_ 01-00-62- 18_MS00-	H.264 MJPEG MPEG4	1	1920x1080	-	-	-	Yes	Yes	Yes	Supported by design			
Note:	1.Set parame 2.Get parame 3.The setting	ter may w	rong aft	•	ter.	framera	te is on	ly 15.						
NDR891	AP_01-00- 60- 25A_MS02	H264, MJPEG, MPEG4	1	1920x1080	1-way	2/1	-	Yes	Yes	Yes				
Note	2.Get parame 3.Broken text 4.Not support 5.Setup bit ra	ter may w ures on co auto dete te of MPEC	rong aft nnected ction	in 1~4sec at I	ter MPEG4	eter								
NDR891PRO	Refer to NCR875PRO( AP_01-00-	H.264 MJPEG MPEG4	1	1920x1080	1-way	2/1	-	Yes	Yes	Yes	Supported by design			
NIC950HPRO	A1D-310- V4.12.09-NB	MPEG4 M-JPEG H.264	1	720x480	1-way	-	Yes	Yes	-	Yes				

Messoa       - : 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	Tested Firmware	Video Format		Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks		
Note	1.Not support UPnP 2.Not support auto detection 3.Not support motion detection on MJPEG 4.Not support DI and DO												
NI C990	M.0.2.9	H.264	1	1920x1080	1-way	6/1	Yes	Yes	Yes	Yes			
Note	1.Can't set framerate       2.Not support dual stream on 1080P												

### **MIWI-URMET**

Urme	t		* Yes: mi	- : not aval 1: not aval 2: not te For multi s ulti stream *: multi stre	iable or st on s tream fix to 5	n softwar oftware support: 00kbps/1	e 00kbps				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution			PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
HD- PRO302DN	DC Standard	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Supported by design
HD- PRO310DNW	mw2014070 3NSA	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
HD- PRO332DNW	mw2014070 3NSA	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
HD- PRO350DNW	mw2014070 3NSA	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
HD- PRO350DNW /H	mw2014070 3NSA	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
HD- PRO350DNW /IR	mw2014070 3NSA	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	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	Supported by design
HD- PRO351DNW /H	mw2014070 3NSA	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	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	Supported by design
HD- PRO352DNW	mw2014070 3NSA	H.264 M-JPEG	1	2592x1944	1-way	1/1	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	Supported by design
HD-PRO370W	mw2014070 3NSA	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes	Supported by design
HD- PRO370WOU T	mw2014070 3NSA	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes	Supported by design
HD- PRO392DNW /V	mw2014070 3NSA	H.264 M-JPEG	1	1920x1080	1-way	1/1	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	Supported by design
HD- PRO410DNW /H-POE	mw2014070 3NSA	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
HD- PRO518DN	mw2014070 3NSA	H.264 MJPEG	1	1920x1080	1-way	4/2	Yes	Yes	Yes	-	Supported by design
HD- PRO610DNW	mw2014070 3NSA	H.264 M-JPEG	1	2048x1536	1-way	1/1	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	Supported by design

HD- PRO710DNW	mw2014070 3NSA	H.264 M-JPEG	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes	Supported by design
HD- PRO750DNW	mw2014070 3NSA	H.264 M-JPEG	1	2592x1944	1-way	1/1	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	Supported by design
HD- PRO810DNW /H HD-	mw2014070 3NSA	H.264 M-JPEG	1	2592x1944	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
HD- PRO810DNW /H/M	mw2014070 3NSA	H.264 M-JPEG	1	2592x1944	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
HD-PRO890	mw2014070 3NSA	H.264, MJPEG	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Note:	Fisheye came	ra									
HD- PRO890/OUT	mw2014070 3NSA	H.264, MJPEG	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Note:	Fisheye came	ra									

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WODOLIX				- : not a	valiable	e on ca	imera							
				*1: not a				е						
	ΛΟΒΟΤΙΧ			*2: no For mul	t test o									
			Yes	: multi strea				00kbps						
				Yes*: multi			•	•						
Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks		
C25	Refer to i25(4.3.2.77)	MJPEG MxPEG	1	2592x1944	1-way	-	-	Yes	-	Yes*	Yes	Supported by design		
D12D-IT		MxPEG M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	Supported by design		
D12D-Sec		MxPEG M-JPEG	1	2048x1536	1-way	-	-	Yes	-	Yes	-	Supported by design		
D14D-Sec	MX-V4.1.0.2	MxPEG M-JPEG	1	2048x1536	1-way	-	-	-	-	Yes	-			
D15D-Sec	Refer to D15D- Sec- Dnight(MX- V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	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*	Yes			
Note:	Fisheye camera	1	-		-		-	-	-					
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*	Yes	Supported by design		
Note:	Fisheye camera	I												
D15D-Sec- Pano	Refer to D15D- Sec- Dnight(MX- V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes	Yes	Supported by design		
Note:	Fisheye camera	l												
D22M-Basic		MxPEG M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	Supported by design		
D22M-IT	MX-V3.4.0.9	MxPEG M-JPEG	1	640x480	1-way	2/2	-	Yes	-	Yes	-	Supported by design		
D22M-Sec		MxPEG M-JPEG	1	2048x1536	1-way	-	-	Yes	-	Yes	-	Supported by design		
D24M-Basic		MxPEG M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	Supported by design		
D24M-IT		MxPEG M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	Supported by design		

Mobotix												
	ΛΟΒΟΤΙΧ			- : not a *1: not a *2: no For mul multi strea Yes*: multi	valiable t test o ti strea m fix te	e on so n softv im sup o 500k	oftwar vare port: bps/1	e 00kbps				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
D24M-Sec	MX-V4.0.1.15 (2009-07-20)	MxPEG M-JPEG	1	2048x1536	1-way	2/2	-	Yes	-	Yes	-	
D25	Refer to i25(4.3.2.77)	MJPEG MxPEG	1	2592x1944	1-way	-	-	Yes	-	Yes*	Yes	Supported by design
i25	4.3.2.77	MJPEG MxPEG	1	2592x1944	1-way	-	-	Yes	-	Yes*	Yes	
Note:	1.Audio only su 2.The max fram						era Firr	mware Is	sue)			
Generic	MX-V4.1.9.29	MxPEG M-JPEG	1	2048x1536		2/2	-	Yes	-	Yes	-	
Note:	Support generic	c dewarp										
M10D	M10-V2.2.2.17	M-JPEG	1	2048x1536	1-way	-	-	Yes	-	Yes	-	
M12D-IT		MxPEG M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	Supported by design
M12D-Sec	MX-V3.4.0.9	MxPEG M-JPEG	1	2048x1536	1-way	-	-	Yes	-	Yes	-	
M12D-Web		MxPEG M-JPEG	1	2048x1536	1-way	-	-	Yes	-	Yes	-	Supported by design
M15D-Sec	MX-V4.1.9.29	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes*	Yes	
Note:	Fisheye camera	I										
M15D-Sec- Dnight	Refer to M15D-Sec(MX- V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes*	Yes	Supported by design
Note:	Fisheye camera	l	-	-	-	-	-	-	-	-	-	
M15M-Sec	Refer to M15D-Sec(MX- V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes*	Yes	Supported by design
Note:	Fisheye camera	1	_		_	_	_		_			
M22M-IT		MxPEG M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	Supported by design
M22M-Sec		MxPEG M-JPEG	1	2048x1536	1-way	-	-	Yes	-	Yes	-	Supported by design
M24M-Sec	MX-V4.0.4.28	MxPEG M-JPEG	1	2048x1536	1-way	-	-	Yes	-	Yes	-	

Mobotix														
MODULIX				- : not a	valiable	e on ca	mera	-						
				*1: not a	valiable	e on so	ftwar	е						
<b>A A</b> .				*2: no	t test o	n softv	vare							
N 25	NOBOTIX			For mul	ti strea	im sup	port:							
				: multi strea										
		-	-	Yes*: multi	stream	setting	g sup				_	-		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks		
Note:	1.Motion event 2.Resolution of													
M25M	Refer to i25(4.3.2.77)	MJPEG MxPEG	1	2592x1944	1-way	-	-	Yes	-	Yes*	Yes	Supported by design		
0.22	Refer to i25(4.3.2.77)	MJPEG MxPEG	1	2592x1944	1-way	-	-	Yes	-	Yes*	Yes	Supported by design		
Q22M-Basic		MxPEG M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	Supported by design		
Note:	Fisheye camera		-							-				
Q22M-Sec	MX-V3.4.5.10	MxPEG M-JPEG	1	2048x1536	1-way	2/2	-	Yes	-	Yes	-	Supported by design		
Note:	Fisheye camera													
Q24M-Basic		MxPEG M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	Supported by design		
Note:	Fisheye camera	3	=	-	=	=	-	-	=	-	-	-		
Q24M-Sec	MX-V4.0.1.7	MxPEG M-JPEG	1	2048x1536	1-way		-	Yes	-	Yes	-			
Note:	Fisheye camera	3												
(125	Refer to i25(4.3.2.77)	MJPEG MxPEG	1	2592x1944	1-way	-	-	Yes	-	Yes*	Yes	Supported by design		
Q25M-Secure	MX-V4.1.10.35	MxPEG M-JPEG	1	2048X1536	2-way	2/2	Yes	Yes	-	Yes*	Yes			
NOTO	1. Fisheye cam 2. When display		panoran	na, move will	become	vague.	•					-		
	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	3		-					-			-		
S1/ID_SAC_	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	3												
S14M-Sec	Refer to S15D- Sec(MX- V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes	-	Supported by design		
	Fisheye camera	 }	-	-	-	-	-	-	-	-	-	-		
	MX-V4.1.9.29	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes*	Yes			
	Fisheye camera		1			1	I	1	1	1	I	1		

Mobotix														
				- : not a	valiable	e on ca	mera							
				*1: not a	valiable	e on so	ftwar	е						
				*2: no	t test o	n softv	vare							
73 N	NOBOTIX			For mul	ti strea	im sup	port:							
			Yes	multi strea	m fix t	o 500k	bps/1	00kbps						
				Yes*: multi:	stream	setting	g sup	port						
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks		
S15M-Sec	Refer to S15D- Sec(MX- V4.1.9.29)	MxPEG M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	Yes*	Yes	Supported by design		
Note:	isheye camera													
S15M-Sec- Night	Refer to S15D- Sec(MX- V4.1.9.29)	vefer to S15D- MxPEG 1 2048x1536 2-way 2/2 - Yes - Yes* Yes Supported by design												
Note:	For M15D-Sec, 1. (Camera issu streams 2. (Known issue resolution of 1s	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 resoluton 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)												
T24M-Sec	MX-V4.0.4.19	MxPEG M-JPEG	1	2048x1536	1-way	7/3	-	Yes	-	Yes	-			
T25M-Secure	MX-V4.1.10.35	MxPEG M-JPEG	1	2048x1536	2-way	2/2	Yes	Yes	-	Yes*	Yes			
Note:	1. Fisheye camera       2. When display mode is panorama, move will become vague.													
Note:	For All Model: 1. For display n 2. No Support A 3. Using ExtIO,	Audio from	Camera	a when video	format	is MJPE	G.	st.						

### Netgear

**NETGEAR**<sup>®</sup>

- : 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

Device Name	Tested Firmwar e	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	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:	<ol> <li>Quality</li> <li>Not supplete</li> </ol>	options fo port motion	r CBR n n. (Cam	Camera will a node is not wo era firmware i ure. (Camera	ork. (Car ssue)	nera firr	nware	•	a firmwa	re issue)	

ONVIF													
Οη	VIF				- : not ava *1: not ava *2: not t For multi : nulti stream s*: multi str	liable c est on stream fix to 5	on softwar softwar suppo 500kbp	vare re rt: s/100k	•				
Brand	Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motio n	UPnP	Multi Stream Support	Remarks	
Basler	BIP2-1600- 25c-DN	3.14.1	M-JPEG H.264	1	1600x1200	-	-	-	-	-	Yes		
Note:	<ol> <li>The I/O nui</li> <li>Only one st</li> <li>Not support</li> <li>Not support</li> <li>Not support</li> <li>The list of control</li> <li>The list of control</li> <li>The list of control</li> <li>The list of control</li> <li>Not support</li> <li>Not support</li> <li>Not support</li> </ol>	tream profile t MPEG4 in c t motion. (Ca t audio but s camera Reso nect video w camera Fram t http but so	in onvif/ onvif/onvi amera Fir oftware s lution isn when FPS herate isn ftware sh	onvif (C f (Came mware shows e 't synch >= 2. ( 't synch iows ht	amera Firmw era Firmware Issue) nable/disabe ronized with Camera firmv ronized with tp option at p	are Issu Issue) audio oj the one vare iss the one rotocol	ue) ption. (( on cam ue) on cam setting.	era's w era's w (NUUO	eb. (Car eb. softwar	nera Fir	mware Iss	ue)	
Bosch	NWC-0455	19500410	H.264 M-JPEG	1	704x576	-	-	-	-	-	-		
Note:	ONVIF specific confirm the co	ompatibility,	-		-					-			
Canon	VB-H41	Ver. 1.0.0 (Build Number 2483:50)	M-JPEG	1	1920x1080	2-way	2/2	Yes	Yes	-	Yes*		
Note:	<ol> <li>Due to Onv</li> <li>Due to Onv</li> <li>Snapshot d</li> </ol>	vif restriction	, depende	ency be	tween framer						NVIF limita	ation)	
Canon	VB-H710F	Ver. 1.2.0 (Build Number 3015:109)	M-JPEG	1	1920x1080	2-way	2/2	Yes	-	-	Yes*		
Note:	3015:109)         1. Due to Onvif restriction, some frame rate and bit rates cannot be set. (ONVIF limitation)         2. Due to Onvif restriction, dependency between framerate and bitrate cannot be showed. (ONVIF limitation)         3. PTZ only support focus.         4. Motion does not support. (Camera firmware issue)         5. Talk may have muted-sound sometime. (Camera firmware issue)         6. Camera is unable to achieve maximum FPS. (Camera firmware issue)												
Canon	VB-S30D	Ver. 1.0.0 (Build Number 2826:36)	M-JPEG	1	1920x1080	1-way	1/1	Yes	-	-	Yes*		

ONVIF					- : not ava							
Оп	VIF				*1: not ava *2: not t For multi nulti stream s*: multi str	est on stream fix to !	softwa suppo 500kbp	re rt: s/100k	•			
Brand	Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motio n	UPnP	Multi Stream Support	Remarks
Note:	1. Due to Onv 2. Due to Onv 3. Motion doe	vif restriction	, depend	ency be	tween framer			•		,	NVIF limita	ation)
Canon	VB-S800D	Ver. 1.0.0 (Build Number: 2826:36)	M-JPEG	1	1920x1080	1-way	1/1	-	-	-	Yes*	
Dlink	DCS-C43W- 20F/B02	V4.02.R11. 00000523. 12010	H.264	1	1280x720	-	-	-	Yes	-	Yes*	
Dlink	DCS-C90R- 10F/A0	V4.02.R11. 00001900. 10010	*2	1	*2	*2	*2	*2	*2	*2	*2	
Histream	HH9803C- L16	v2.3.1.4.0. 22	M-JPEG H.264 MPEG4	1	704x480	-	-	Yes	-	-	Yes*	
Note:	1. Due to Onv 2. MPEG-4 car 3.The value o	nnot use due	e to came	era firmv	vare issue.			t.				
Jetstor	JV-B1201R	V6.03.05- CGBO2420	M-JPEG H.264	1	1920x1080	-	-	-	-	-	Yes*	
Note:	1. Due to Onv 2. 2nd and 3r	d cannot set	to differe			es canno	ot be se	t.				
Jetstor	JV- OSD0200- X20	V6.03.05- CGBO2420 0-1228	H.264 MJPEG	1	1920x1080	-	-	-	-	-	Yes*	
LILIN	LD2222	1.1.16	H.264 MJPEG	1	1920x1080	1-way	*2	-	Yes	-	Yes*	
Note:	<ol> <li>Due to Onv</li> <li>Due to Onv</li> <li>Motion determination</li> </ol>	vif restriction	, depend	ency be	tween framer	ate and	bitrate	cannot	be show		NVIF limita	ation)
LILIN	IPD2322ES X	1.0.60	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes*	
Note:	1. Due to Onv 2. Due to Onv										NVIF limita	ation)
LILIN	IPS518	1.2.02	H.264 MJPEG	1	1920x1080	*2	*2	*2	*2	-	Yes*	

ONVIF													
On	VIF				- : not ava *1: not ava *2: not t For multi nulti stream s*: multi str	liable c est on stream fix to 5	on softwar softwar suppo 500kbp	vare re rt: s/100k	•				
Brand	Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motio n	UPnP	Multi Stream Support	Remarks	
Note:	<ol> <li>The range of 2. Image sett</li> <li>Zoom and f</li> <li>Video settir</li> <li>Audio is no</li> <li>Autodetecti</li> <li>The camera</li> <li>Some fram</li> <li>Dependenct</li> <li>Flip and no</li> </ol>	ing, digital ir focus do not ngs may not t available u ion and came a supports 4 e rates and y between fi	nput, talk function be synch nder TCP era searc streams, bit rates came rate	and mo normall ronized and UD h do no while o cannot k and bit	otion detection y. (Camera F to camera we P. (Camera p t function. (G only 3 streams be set. (ONVI trate is not sh	n do not irmware eb. (Car eerforma eneric n s could l F limitat own. ((	functio issue) nera Fir nce lim nodel) pe displa ion)	n. (Cam mware itation) ayed. (N	nera Firr issue) NUUO se	nware i	ssue)	e issue)	
ONVIF	ONVIF	-	-	-	-	-	-	-	-	-	-		
Note:	Fisneye came ONVIF specific confirm the co 1. Some fram 2. Dependenc 3. The bit rate (AVR). (ONVII 4. The pin ind	cation must ompatibility, e rates and y between fi e mode cann F limitation)	it is reco bit rates rame rate ot be swi	mmende cannot k e and bit tched a	ed to execute be set. (ONVI t rate cannot mong constar	testing F limitat be show nt bit rat	prior to ion) /n. (ON ie (CBR)	) any fu VIF limi ), variat	rther us tation) ble bit ra	age. ate (VBF	R) and ave	rage bit rate	
Qihan	QH-NV431	v2.3.8.1	H.264	1	1920x1080	-	-	-	-	-	Yes*		
Note:	1. Due to Onv 2. 2nd or 3rd						ler high	bitrate					
Stanley	1310-F	NSD- 1.0.9.58	H.264	1	1280x720	-	-	-	-	-	Yes*		
тут	TD9412M	3.4.0Beta6	H.264	1	1280x720	1-way	-	-	-	-	Yes*		
тvт	TD9422M	3.4.0Beta6	H.264	1	1920x1080	1-way	-	-	-	-	Yes*		
Тусо	ADVEIPSD3 7AH	V1.04_ST D-1	H.264	1	704x480	1-way	1/1	Yes	Yes	-	Yes*		
Note:	1.Due to Onvif restriction, some frame rate and bit rates cannot be set.         2.Camera web MJPEG has no quality options.												
Wapa	HH9803BL- C7HA1080I L-T18C-L16	V6.03.05- CGBO2420 0-1210	M-JPEG H.264	1	1920x1080	-	-	-	-	-	Yes*		

	VIF				- : not ava *1: not ava *2: not t For multi nulti stream s*: multi str	liable o est on stream fix to !	on softwar softwar suppo 500kbp	vare re rt: s/100k	•					
Brand	Device Name	Audio   PT7   <sup>9</sup>  UPnP  Stream  Remarks												
Note:		ame Firmware Format Ch Resolution Ch Motio Support												

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ideas for life

- : 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

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Device Name	Tested Firmware	Video Format	Vide o Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
BB-HCE481		M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Yes	-	Supported by design
BB-HCM100	1.3	M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Yes	-	
BB-HCM110	1.3	M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	-	
BB-HCM311		M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	-	Supported by design
BB-HCM331	1.3	M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	-	
BB-HCM371		M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Yes	-	Supported by design
BB-HCM381	1.3	M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	-	
BB-HCM403		M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Yes	-	Supported by design
BB-HCM511	1.3	MPEG4 M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	-	
BB-HCM515	3.11R01	MPEG4 M-JPEG	1	1280x1024	1-way	2/1	-	Yes	Yes	Yes	-	
Note:	No audio suppo	rt in M-JPE	G @ 12	280x1024.								
BB-HCM527		MPEG4 M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Yes	-	Supported by design
BB-HCM531	3.51R00	MPEG4 M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Yes	-	
BB-HCM547	3.60R00	MPEG4 M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	-	
Note:	The camera is t	ested by li	nk, so s	some functions	can't b	e verif	ied.					
BB-HCM580		MPEG4 M-JPEG	1	640x480	-	2/1	-	Yes	Yes	Yes	-	Supported by design
BB-HCM581	1.3	MPEG4 M-JPEG	1	640x480	1-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	4.11R01	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/0	-	Yes	Yes	Yes	-	
BB-HCM715		H.264 MPEG4 M-JPEG	1	1280x960	1-way	2/1	Yes	Yes	Yes	Yes	-	Supported by design
BB-HCM735	1.05-03 (100303-02)	H.264 MPEG4 M-JPEG	1	1280x960	1-way	2/1	Yes	Yes	Yes	Yes	-	

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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

Device Name	Tested Firmware	Video Format	Vide o Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
BB-HCS301		M-JPEG	1	640x480	1-way	1/1	-	Yes	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	Yes	-	Supported by design
BL-C10		M-JPEG	1	640x480	-	-	Yes	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	3.51R01	MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	-	
BL-C160	3.51R01	MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	-	
BL-C20		M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	-	Supported by design
BL-C210	4.31R00	H.264 MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	Yes	Yes	-	
BL-C230		H.264 MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	Yes	Yes	-	Supported by design
BL-C30		M-JPEG	1	640x480	-	-	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 (Application: 1.67)	H264 MJPEG	1	1280x720	-	-	-	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

Device Name	Tested Firmware	Video Format	Vide o Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
BL-VT164	Application: 1.81	H264 MJPEG	1	1280x720	1-way	-	Yes	Yes	-	Yes	-	
BL-VT164W	refer BL-VT164 (Application: 1.81)	H264 MJPEG	1	1280x720	1-way	-	Yes	Yes	-	Yes	-	Supported by design
КХ-НСМ110		M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Yes	-	Supported by design
КХ- НСМ280А		M-JPEG	1	640x480	-	1/1	-	Yes	Yes	Yes	-	Supported by design
DG-GXE100	2.02	H.264	1	720x480	-	-	*2	Yes	*2	Yes*	Yes	
DG-NF282		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	-	-	Supported by design
DG-NF302	1.5	MPEG4 M-JPEG	1	1280x960	1-way	-	-	Yes	-	-	-	Supported by design
DG-NP240		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	-	-	Supported by design
DG-NP244		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	Supported by design
DG-NP304	1.5	MPEG4 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	-	Supported by design
DG-NS202		MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	-	Supported by design
DG-NS202A	2.6	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	-	
DG-NS950	1.5	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	-	Supported by design
DG-NS954	1.5	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	-	Supported by design
DG-NW960	1.5	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	-	Supported by design
DG-NW964	1.5	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	-	Supported by design
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	-	Supported by design

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ideas for life

- : 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

Device Name	Tested Firmware	Video Format	Vide o Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks			
DG-SF132	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-SF334	1.03 1.05	H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	-				
Note:	Disable H.264 a	and MPEG4	will ge	t MJPEG strear	n playin	g mor	e smo	othly.	-		-	-			
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	H.264 M-JPEG	1	1280x960	1-way	-	-	Yes	_	Yes	-	Supported by design			
K-EF134L	V2.42	H.264 M-JPEG	1	1280x960	-	-	-	Yes	Yes	Yes*	Yes				
Note:	the web of the o	. The bit-rate values in the combo box are not all valid, users have to choose a valid one (the range can be get from he web of the device) while setting. (NUUO Server limitation) 2. Video parameter setting and rotate function may result in failure by Day/Night profile. (Camera Firmware issue) 3. When format is MJPEG, and resource is too much, the image is not complete. (Camera performance limitation) 4. UPNP search fail.(Camera firmware issue)													
K-EW114L	2.420.PS00.0.T , build:2014- 09-19	H.264 M-JPEG	1	1280x960	-	-	-	Yes	*2	Yes*	Yes				
Note:	<ol> <li>The bit-rate of the web of the of</li> <li>Video paramona</li> <li>When format</li> <li>The bitrate rate</li> </ol>	device) wh eter setting is MJPEG,	ile sett g and r and re	ing. (NUUO Selectate function essention in the second second second second second second second second second s	rver limi may res nuch, th	itation ult in e imag	) failure ge is n	by Day/N ot comple	ight pro te. (Car	ofile. (Came mera perfor	era Firmware mance limit	e issue) ation)			
WJ-GXE500	1.03	H.264 MPEG4 M-JPEG	4	720x480	1-way	-	-	Yes	-	Yes	-				
Note:	M-JPEG Motion detection works abnormally when "face detection" function is enabled.														
Note.	Not support PT2	Z currently	•												
WJ-NT304	1.04	Z currently M-JPEG	4	640x480	-	-	Yes	-	-	Yes	-				
				640x480 640x480	- 1-way		Yes Yes	-	-	Yes Yes	-	Supported by design			
WJ-NT304		M-JPEG	4		- 1-way 1-way	-					-				

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\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Device Name	Tested Firmware	Video Format	Vide o Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
WV-NM100		MPEG4 M-JPEG	1	640x480	-	-	Yes	-	-	Yes	-	Supported by design
WV-NP1000		M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	-	Supported by design
WV-NP1004	1.21	M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	-	
WV-NP240		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	Supported by design
WV-NP244		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	-	Supported by design
WV-NP304	1.50E5_1.06	MPEG4 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	-	
WV-NP472		M-JPEG	1	640x480	-	-	-	Yes	-	Yes	-	Supported by design
WV-NP502	1.00	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	-	-	Yes	-	Yes	-	
WV-NS202		MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	-	Supported by design
WV-NS202A	2.6	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	-	Supported by design
WV-NS324		M-JPEG	1	640x480	-	-	Yes	Yes	-	Yes	-	Supported by design
WV-NS950	1.5	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	-	Supported by design
WV-NS954	1.06E0	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	-	
Note:	Audio is abnorm	nal in MPEC	G4 form	nat.								
WV-SC384		H.264 MPEG4 M-JPEG	1	1280x960	1-way	0~3/ 0~1	Yes	Yes	-	Yes		Supported by design
WV-SC385	Application: 2.1 0 Driver: 1.54	H.264	1	1280x960	2-way	3/1	Yes	Yes	Yes	Yes*	Yes	
Note:	<ol> <li>Brightness va</li> <li>Bit Rate Cont</li> <li>The flip statu</li> </ol>	rol (Transi	mission	priority) only	support	Const	ant bit	t rate & Fr		e.(NUUO se	erver limitat	ion)
WV-SC386		M-JPEG MPEG4 H.264	1	1280x960	1-way	0~3/ 0~1	Yes	Yes	-	Yes	-	

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ideas for life

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\*1: not avaliable on software

\*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Device Name	Tested Firmware	Video Format	Vide o Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
WV-SF132	Refer to WV- SP102(1 Application: 1.81 2 Image data: 1.03)	H.264 M-JPEG	1	640x480	-	-	-	Yes	-	Yes	-	Supported by design
WV-SF135	Refer to WV-SW155/M	H.264 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	-	Supported by design
WV-SF332		H.264 MPEG4 M-JPEG	1	1280x960	1-way	0~1/ 0~1	Yes	Yes	-	Yes	-	Supported by design
WV-SF335		H.264 MPEG4 M-JPEG	1	1280x960	1-way	0~1/ 0~1	Yes	Yes	-	Yes	-	Supported by design
Note:	WV-SF355 inclu	ide WV-SF	335E									
WV-SF336	1.05	H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	Yes	Yes	-	Yes	-	
Note:	Motion detection		norma	lly when "face	detectio	n" fun	ction i	s enabled.				
WV-SF342	Refer to WV-SF332	H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	Yes	Yes	-	Yes	-	Supported by design
WV-SF346	Refer to WV-SF336	H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	Yes	Yes	-	Yes	-	Supported by design
WV-SF438	1 Application: 1.04 2 Image data: 1.12	H264 MJPEG	1	2048x1536	1-way	3/1	-	Yes	-	Yes	-	
Note:	Fisheye camera											
WV-SF539	1 Application: 1.60 2 Image data: 2.34	H.264	1	1920x1080	*2	*2	-	Yes	*2	Yes*	Yes	
Note:	1. Brightness va 2. We tested on following link lis https://docs.go 3. The 2nd strea	a camera w sts some is ogle.com/s	veb with sus: spreads	n the following heets/d/1Ri44	parame tFID29D	ters, a KYhf-:	and fou s6VQh	und camer DImfYycbl	_V8nuhp	oASVIksw/e	dit#gid=0	
WV-SFN310	1.71	H.264	1	1280x960	1-way	3/1	-	Yes	-	Yes*	Yes	
Note:	1. Setting highe 2. When 60fps i 3. No Audio whe 4. Bitrate list ra 5.MJPEG framer performance lin 6.Brightness va 7.Motion event	mode, H.2 en audio co nge is not rate is affe hitation) lue may no	264(1) odec is synchr cted by ot sync	bitrate cannot AAC (NUUO se onize with web h264 stream. with web.(Can	be set le rver lim (Camer If h264 nera firn	ess tha iitatior a firm strea nware	an 102 1) ware is m(1 or issue)	ssue) 2) open,	MJPEG	support 5 f		. (Camera
WV- SFN310J	Refer to WV- SFN310(1.71)	H.264 MJPEG	1	1280x960	1-way	3/1	-	Yes	-	Yes*	Yes	Supported by design

## Panasonic

ideas for life

- : 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

				Tes : manti s	an oann	501111	ig sup	pon							
Device Name	Tested Firmware	Video Format	Vide o Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks			
WV-SFN311	Refer to WV- SFN310(1.71)	H.264 MJPEG	1	1280x960	1-way	3/1	-	Yes	-	Yes*	Yes	Supported by design			
WV-SFV481	1.12	H.264	1	2992x2992	2-way	3/1	-	Yes	Yes	Yes*	Yes				
Note:	Fisheye camera 1. Brightness Vi 2. Audio out 16 3. Digital in anc 4. Camera may 5. The range of 6. The bit-rate of from the web of 7. Snapshot res	alue may r Kbps was I Digital ou not achiev bitrate ma & FPS valu f the devic	not sup it can n /e maxi ay not s es in th e) while	ported. (NUUO ot trigger conti imum FPS. (Car sync with came he combo box a e setting. (NUUC	server l inuously nera pe ra web. are not a O servel	imitati v. (Cam rforma (Came all vali r limita	ion) hera Fil ance Iir era Firr d, usel ation)	rmware is: mitation) mware issi rs have to	sue) ue) choose	a valid one	e (the range	can be get			
WV- SFV611L	Refer to WV- SFV631L(V1.8 3)	H.264	1	2048x1536	*2	*2	-	Yes	*2	Yes*	*2	Supported by design			
WV- SFV631L	1.83	H.264	1	2048x1536	*2	*2	-	Yes	*2	Yes*	*2				
Note:	<ol> <li>The bitrate list doesn't match the camera web.(Camera Firmware issue)</li> <li>Zoom &amp; focus can't be used.(Camera Firmware issue)</li> <li>Brightness value may not sync with web.(Camera Firmware issue)</li> <li>Bit Rate Control (Transmission priority) only support Constant bit rate &amp; Frame rate.(NUUO server limitation)</li> </ol>														
WV- SFV631LT	Refer to WV- SFV631L(V1.8 3)	H.264	1	2048x1536	*2	*2	-	Yes	*2	Yes*	*2	Supported by design			
WV-SP102	1 Application: 1.81 2 Image data: 1.03	H.264 M-JPEG	1	640x480	-	-	-	Yes	-	Yes	-	Tested by link			
WV-SP105	1 Application: 1.61 2 Image data: 2.01	H.264 M-JPEG	1	1280x960	-	-	-	Yes	-	Yes	-				
WV-SP302		H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	Yes	Yes	-	Yes	-	Supported by design			
WV-SP305		H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	Yes	Yes	-	Yes	-	Supported by design			
WV-SP306	1.04	H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	Yes	Yes	-	Yes	-				
Note:	Motion detection	n works ab	norma	lly when "face	detectio	n" fun	ction i	s enabled.							
WV-SP508	1Application: 1.05 2 Image data: 2.05	MJPEG H264	1	2048x1536	-	0~1/ 0~1	-	Yes	-	Yes	-	Tested by link			
WV-SP509	1Application: 1.07 2 Image data: 2.11	MJPEG H264	1	2048x1536	1-way	0~3/ 0~1	-	Yes	-	Yes	-				

Panasonic

ideas for life

- : 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

Device Name	Tested Firmware	Video Format	Vide o Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
WV-SPN311	V1.71	H.264	1	1280x720	2-way	3/1	-	Yes	Yes	Yes*	Yes	
WV-SPN631	Refer to WV- SFV631L(V1.8 3)	H.264	1	2048x1536	*2	*2	-	Yes	*2	Yes*	*2	Supported by design
WV- SPW631L	Refer to WV- SFV631L(V1.8 3)	H.264	1	2048x1536	*2	*2	-	Yes	*2	Yes*	*2	Supported by design
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	1-way	0~3/ 0~1	Yes	Yes	-	Yes	-	Tested by link
Note:	Enable "VMD ac	ldition info	rmatio	n" on camera w	eb and	reboo	t to ob	tain Motio	on Deteo	tion Info		-
WV-SW152	Refer to WV-SW155	H.264 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	-	Supported by design
WV-SW155	2.02	H.264	1	1280x720	-	*2	-	Yes	*2	Yes*	Yes	
Note:	Brightness valu	e may not	sync w	rith web. (Came	era Firm	ware i	issue)		-		_	_
WV- SW155/M	1.03	H.264 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	-	
WV-SW158	1.07	M-JPEG	1	2048x1536	1-way	-	-	Yes	Yes	Yes*	Yes	
Note:	<ol> <li>Mirror is not</li> <li>It may have</li> </ol>					mera	firmwa	are issue)				
WV-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
WV- SW174W	1.81	MJPEG H264	1	1280x960	1-way	3/1	Yes	Yes	Yes	Yes	-	
Note:	WV-SW174W C MJPEG framerat				h264 st	ream(	1 or 2)	) open, M.	IPEG su	oport 5 fps	the most.	
WV-SW175	Refer to ST165	MJPEG H264	1	1280x960	1-way	0~3/ 0~1	Yes	Yes	-	Yes	-	Supported by design
WV-SW314	Refer to SW316/L	MJPEG H264	1	1280x960	-	-	-	Yes	-	Yes	-	Supported by design
WV- SW316/L	1Application: 1.46 2 Image data: 1.04	MJPEG H264	1	1280x960	1-way	0~1/ 0~1	-	Yes	-	Yes	-	Tested by link

### **Panasonic**

ideas for life

- : 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

Device Name	Tested Firmware	Video Format		Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks		
Note:	WV-SW316/L is	campatibl	e with	WV-SW316										
WV-SW352	Refer to WV-SW352	H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	-	Supported by design		
WV-SW355	1.41	H.264 MPEG4 M-JPEG	1	1280x960	1-way	0~1/ 0~1	-	Yes	-	Yes	-			
WV-SW395	Refer to WV- SC385(Applicat ion: 1.01,	H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	Yes	Yes	-	Yes	-	Supported by design		
WV-SW396	1.44	M-JPEG MPEG4 H.264	1	1280x960	1-way	0~3/ 0~1	Yes	Yes	-	Yes	-			
Note:	WV-SW396 sup	port contir	nuous P	TZ										
WV-SW458	V1.60	H.264	1	1920x1080	2-way	3/1	-	Yes	Yes	Yes*	Yes			
Note:	<ol> <li>G726/16Kbps</li> <li>Brightness va</li> <li>MountType a</li> <li>Camera is un</li> <li>Setting higher</li> </ol>	<ul> <li>isheye camera <ul> <li>G726/16Kbps has noise. (NUUO server limitation)</li> <li>Brightness value may not sync with web. (Camera Firmware issue)</li> <li>MountType and DispalyMode UI only support English. (NUUO server limitation)</li> <li>Camera is unable to achieve maximum FPS. (Camera performance limitation)</li> <li>Setting higher bitrate may be fail (Cammera Firmware issue)</li> <li>Motion event snapthot resolution may not sync with current stream (NUUO server limitation)</li> </ul> </li> </ul>												
WV-SW558	Refer to SP509	MJPEG H264	1	2048x1536	-	0~3/ 0~1	-	Yes	-	Yes	-	Supported by design		
WV-SW559	Refer to SP509	MJPEG H264	1	2048x1536	1-way	0~3/ 0~1	-	Yes	-	Yes	-	Supported by design		
WV-SW598	2.07	H.264	1	1920x1080	*2	*2	Yes	Yes	*2	Yes*	Yes			
Note:	<ol> <li>Brightness va</li> <li>The flip statu</li> <li>The move fun</li> </ol>	s on came	ra web	is opposite to	server.(	Came	ra Firn	nware issu						
WV-NW484	1.10ED	MPEG4 M-JPEG	1	640x480	-	-	-	Yes	-	Yes	-			
WV- NW502S	1.00	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	-	-	Yes	-	Yes	-			
WV-NW960	1.5	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	-	Supported by design		
WV-NW964		MPEG4 M-JPEG	1	640x480	1-way	-	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													
Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks			
D5118	Software Version : 1.6.13.9310- A1.4657 Hardware Version : 9310-A1.1- 10345	H264 JPEG	1	1280x960	-	-	Yes	-	-	Yes				
Note:	Do not suppor	rt to "clear	all" pre	set points.						-	-			
D5220	1.8.3.8- 20121119.93 20-A1.8614	H264 JPEG	1	1920x1080	*1	*1	Yes	*1	-	Yes				
Note:	2. fps would r 3. Need turn o	not reach if off second	ts settin profile d	n't be changed g when resolut on web then pa ole unstable w	ion or q aramete	uality is r setting	s high. g can be	e changed n	ormally					
IL10	1.8.2.4.8310 -03.9119	H264 JPEG	1	1280x720	-	-	-	*1	-	Yes				
Note:	1. fps would r	not reach it	s settin	g when resolut	ion or q	uality is	high.	-	-	-	-			
IM10	1.8.2.18- 20121109- 1.8272- 01.8503	H264 JPEG	1	1280x960	*1	-	Yes	*1	-	Yes				
Note:				g when resolut ofile on web th				can be chan	ged nor	mally.				

QVS															
				- : not a											
				*1: not a				e							
	VS			*2: no	ot test	on soft	ware								
	VJ	For multi stream support:													
		Yes: multi stream fix to 500kbps/100kbps													
				Yes*: multi	strean	n settir	ng sup	oort							
	Tested Firmware	Video Format	I Audio I IPTZ I UPnP IStream ISnapshot IRem												
	v1.8.0601.10 01.110.0.36. 1.0	Temperature     Ch     Motion     Support       1.10     H 264     H 264     H 264     H 264													
	Support gener	•					<i>c</i> .		-	-	-				
	1. Audio in wit				•			e issue)							
Note:	2. Home funct	ion are not	suppor	ted. (Camera	firmwar	e issue)									
NOLE.	3. The streami	ing has bro	oken un	der MJPEG fo	rmat.(C	amera f	irmware	e issue)							
	4. Due to Onvi	if restrictio	n, some	frame rate ar	nd bit rat	es canr	not be s	et.(Camera	perform	nance limitation	)				

Samsung												
Samsung				- : not	avaliat	ole on c	amer	а				
				*1: not								
SAMSUN	N G					on soft						
	ELECTRONICS		Ye	s: multi stre		eam sup	•		s			
			10.	Yes*: mult			•	•				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Search	Multi Stream Support	Snapshot	Remarks
SNB-1000	v1.07_11040 7	H.264 MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	-	Yes	-	
Note:	This is POE ca	mera, but	the dev	vice is unstab	le witho	out AC po	ower o	connectio	on. We sug	igest conne	ecting with a	AC power.
Note:	I/O and MD is discontinued.	unstable,	which i	s a known iss	sue repo	orted by	Sams	ung. The	ey won't do	o any chan	ge since the	e camera is
SNB-1001	1.00_111226	H.264 M-JPEG	1	640x480	1-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	1-way	2/2	-	-	-	-	-	Supported by design
SNB-3002	refer to SND- 3082/F (FW 2.10_130416	H.264 MPEG4 M-JPEG	1	704x576(P AL) 704x480(N TSC)	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
SNB-5000	v1.33_11021 8	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	-	
SNB-5000A	refer to SND5080/F (FW 3.10_130416	H.264 MPEG4 M-JPEG	1	1280x1024	1-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_131031	H.264 M-JPEG	1	1280x1024	*2	*2	*2	Yes	-	Yes	-	Test by link
SNB-5004	1.12_131031	H.264 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	-	Yes	-	
Note:	For SNB-5003 1. Camera ca 2. Before sta default value 5 3. If user do	an support irting "talk 5.	t 128 pr :", we d	eset points, I o check that	but we a the talk	are only 's gain is	suppo s grea	ter than	zero. If it	is 0, we ar		adjust gain to -connect.
SNB-6003	refer to SND- 6083(FW 1.00_130412	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design

Samsung												
				- : not *1: not		ble on ca						
SAMSUN	IG					on soft						
						eam sup	•					
	ELECTRONICS		Yes	s: multi stre			•		S			
				Yes*: mult	i strear	n settir	ng suj		Camera	Multi		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ		Search	Stream Support	Snapshot	Remarks
SNB-6004	Refer to SND- 6084(SNV- 6084R- V3.01_14080 4)	H264 MJPEG	1	1920x1080	*2	*2	Yes	Yes	-	Yes*	Yes	Supported by design
SNB-7000	Refer to SND- 7080	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	-	Yes	-	Supported by design
SNB-7001	Refer to SND- 7011 (FW 1.00_120601 )	H.264 M-JPEG	1	2048x1536	-	1/0	-	Yes	-	Yes	-	Supported by design
SNB-7002	1.06_130402	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	-	
Note:	Sometimes ca	n't get cor	rrect UI	setting becau	use cam	era resp	onse	time too	long.			
SNC-B2315	2.01	MPEG4 M-JPEG	1	720x576	1-way	2/2	-	Yes	-	-	-	
SNC-B2331	v1.00_09081 0	H.264 MPEG4 M-JPEG	1	720x576	-	2/2	-	Yes	-	-	-	
SNC-B2335	v1.10_10012 9	H.264 MPEG4 M-JPEG	1	720x576	1-way	2/2	-	Yes	-	-	-	
SNC-B5368	v1.00_09100 1	H.264 MPEG4 M-JPEG	1	720x576	-	2/2	-	Yes	-	-	-	
SNC-B5395	2.10	MPEG4 M-JPEG	1	720x576	1-way	2/2	-	Yes	-	-	-	
SNC-B5399	v1.10_09112 0	H.264 MPEG4 M-JPEG	1	720x576	1-way	2/2	-	Yes	-	-	-	
SNC-C6225	1.01	MPEG4 M-JPEG	1	720x576	1-way	2/1	Yes	Yes	-	-	-	
SNC-C7225	1.01	MPEG4 M-JPEG	1	720x576	1-way	2/1	Yes	Yes	-	-	-	Supported by design
SNC-C7478	v1.01_09062 5	MPEG4 M-JPEG	1	720x576	1-way	8/4	Yes	Yes	-	-	-	
SNC-M300	v2.11_09072 9	MPEG4 M-JPEG	1	2048x1536	1-way	2/2	-	Yes	-	-	-	
SND-1010	v1.07_11040 7	H.264 MPEG4 M-JPEG	1	640x480	-	1/1	-	Yes	-	Yes	-	

Samsung												
				- : not *1: not		ole on c						
SAMSUN	IG					on soft		in C				
	ELECTRONICS					eam sup						
			Yes	s: multi stre Yes*: mult					S			
Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch		On- Edge Motion	Search	Multi Stream Support	Snapshot	Remarks
Note:	This is POE ca	mera, but	the dev	vice is unstab	le witho	ut AC po	ower o				ecting with	AC power.
Note:	I/O and MD is discontinued.	unstable,	which i	s a known iss	sue repo	orted by	Sams	ung. The	ey won't do	o any chan	ge since the	e camera is
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	1-way	1/0	-	Yes	-	Yes	-	Test by link
SND-3080		H.264 MPEG4 M-JPEG	1	720x576	-	2/2	-	-	-	-	-	Supported by design
SND-3082	Refer to SND- 3082/F(2.10_ 130416)	H.264 MPEG4 M-JPEG	1	704x576(P AL) 704x480(N TSC)	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
SND-3082/F	2.10_130416	H.264 MPEG4 M-JPEG	1	704x576(P AL) 704x480(N	1-way	1/1	-	Yes	Yes	Yes	-	
SND-5010	1.00_120626	H.264 M-JPEG	1	1280*1024	-	0/0	-	Yes	-	Yes	-	
SND-5011	1.00_120521	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	3.10_130416	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	
SND-5083	1.12_131031 refer to SNB- 5003	H.264 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	-	Yes	-	Supported by design
SND-5084	1.12_131031 refer to SNB- 5004	H.264 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	-	Yes	-	Supported by design
SND-6011R	1.11_131011	H.264 M-JPEG	1	1920x1080	-	*2	-	Yes	-	Yes*	-	
SND-6083	1.00_130412	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	
SND-6084	SNV-6084R- V3.01_14080 4	H264 MJPEG	1	1920x1080	*2	*2	Yes	*2	*2	Yes*	Yes	
Note:	1. The camera	with high	ner quali	ty and resolu	ution is u	unable to	achi	eve 30 f	os (Camer	a performa	ance issue)	

Samsung												
						ole on ca						
SAMSUN				*1: not *2: n		on soft		ire				
31111301	ELECTRONICS					eam sup	•					
	ELECTRONICS		Yes	s: multi stre Yes*: mult				•	S			
	Tested	Video	Video			1/0		On-		Multi		
Device Name	Firmware		Ch	Resolution	Audio	Ch	PTZ	Edge Motion	Search Tool	Stream Support	Snapshot	Remarks
SND-6084R	1.00_130316 refer to SNB- 6004	H264 MJPEG	1	1920x1080	*2	*2	Yes	*2	-	Yes	-	Supported by design
SND-7011	1.00_120601	H.264 M-JPEG	1	2048x1536	-	1/0	-	Yes	-	Yes	-	
Note:	Sometimes ca	n't get cor	rrect UI	setting becau	use cam	era resp	onse	time too	long.			
SND-7061	Refer to SND- 7011 (FW1.00_120 601)	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	-	Yes	-	Supported by design
SND-7080	v1.10_11081 9	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	-	Yes	-	
SND-7082	1.00_120824	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	-	
SND-7082/F	refer to SNB- 7002 (1.06_13040 2)	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	-	Yes	-	
Note:	Sometimes ca	n't get cor	rrect UI	setting becau	use cam	era resp	onse	time too	long.	-	-	
SND-7084	Refer to SND- 7084R(0.51_ 140116)	H.264	1	2048x1536	2-way	1/1	-	Yes	-	Yes*	Yes	Supported by design
SND-7084R	0.51_140116	H.264	1	2048x1536	2-way	1/1	-	Yes	-	Yes*	Yes	
Note:	1.Snapshot's r	resolution	will follo	ow MJPEG str	eam. (C	amera F	irmw	are issue	)			
SND-L6013R	Refer to SNO- L6083R (1.00_15040 3)	H.264 M-JPEG	1	1920x1080	*2(1- way)	-	-	*2(Yes)	-	Yes*	*2(Yes)	Supported by design
SNF-7010	1.00_130806	H264 MJPEG	1	2048x1536	2-way	-	-	Yes	-	Yes	-	
Note:	)		-	-			-					
SNF-8010	1.00_140719	H.264 M-JPEG	1	2560x2048	*2(2- way)	*2(1/1 )	-	*2(Yes)	-	Yes*	*2(Yes)	
Note:	1. The list of c Firmware issue 2.To get OSD setting.(Came	e) correct va	alue nee	d to reconned			-					eb.(Camera
SNO-1080R	1.00_120125	H.264 M-JPEG	1	640x480	-	1/0	-	Yes	-	Yes	-	Test by link

Samsung												
				- : not								
SAMSUN				*1: not *2 <sup>.</sup> n		on soft		ire				
SHMSUN						eam sup		:				
	ELECTRONICS		Yes	s: multi stre	eam fix	to 500	<bps <="" td=""><td>100kbp</td><td>5</td><td></td><td></td><td></td></bps>	100kbp	5			
				Yes*: mult	i strear	n settir	ng su		-			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Search	Multi Stream Support	Snapshot	Remarks
SNO-5080R	3.10_130416	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	-	
SNO-6011R	refer to SND- 6011R(1.11_ 131011)	H.264 M-JPEG	1	1920x1080	-	*2	-	Yes	*2	Yes*	-	Supported by design
SNO-6084	refer to SND- 6083(1.00_1 30412)	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
SNO-6084R	1.00_130316 refer to SNB- 6004	H264 MJPEG	1	1920x1080	*2	*2	Yes	*2	-	Yes	-	Supported by design
SNO-7080R	2.00_121004	H.264 MJPEG	1	2048x1536	*2	*2	Yes	Yes	-	Yes*	-	
SNO-7082R	refer to SNB- 7002 (1.06_13040 2)	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
SNO-L6013R	Refer to SNO- L6083R (1.00_15040	H.264 M-JPEG	1	1920x1080	*2(1- way)	-	-	*2(Yes)	-	Yes*	*2(Yes)	Supported by design
SNO-L6083R	1.00_150403	H.264 M-JPEG	1	1920x1080	*2(1- way)	-	-	*2(Yes)	-	Yes*	*2(Yes)	
Note:	1. Frame rate	list does r	not sync	with web. (0	Camera	Firmwar	e issu	ie)				
SNP-3120/V	v1.24_11081 6	H.264 MPEG4 M-JPEG	1	704x480	1-way	2/2	Yes	Yes	-	Yes	-	
Note:	It takes a whil	e to stop	after us	ers click stop	patrol b	outton.						
SNP-3301	v1.21_11031 0	H.264 MPEG4 M-JPEG	1	704x480	1-way	4/2	Yes	Yes	-	Yes	-	
SNP-3302/H	Refer to SNP- 3371/H/TH	H.264 MPEG4 M-JPEG	1	704x480	1-way	4/2	Yes	Yes	-	Yes	-	Supported by design
SNP-3370	v1.21_11031 0	H.264 MPEG4 M-JPEG	1	704x480	1-way	4/2	Yes	Yes	-	Yes	-	
Note:	SNP-3301/SNI	p-3370: n	ot suppo	ort QCIF reso	olution w	ith H.26	4 thro	ough TCP				
SNP- 3371/H/TH	S/W : 1.01_111104 ISP : 1.28	H.264 MPEG4 M-JPEG	1	704x480	1-way	4/2	Yes	Yes	-	Yes	-	Test by link
SNP-3430H	v1.10_11081 8	H.264 MPEG4 M-JPEG	1	704x480	1-way	8/4	Yes	Yes	-	Yes	-	
Note:	This is POE ca	mera, but	the dev	vice is unstab	le witho	ut AC po	ower o	connectio	n. We sug	igest conne	ecting with a	AC power.

Samsung															
				- : not *1: not	avaliat avaliat										
SAMSUN	IG				ot test										
	ELECTRONICS				ulti stre	•	•								
	LEGINOMICS		Yes	s: multi stre Yes*: mult					S						
	Tested	Video	Video			1/0	iy su	On-	Camera	Multi					
Device Name	Firmware	Format	Ch	Resolution	Audio	Ch	PTZ	Edge Motion	Search	Stream Support	Snapshot	Remarks			
Note:	There is a cam 1.11_11103		ssue tha	t we cannot o	get VBR/	CBR inf	o to s				tly. Please ι	upgrade to FW			
Note:	Voice cracks ir choose to exp				format,	while th	ie aud	lio of vid	eo file is c	orrectly re	corded actu	ally. Please			
Note:	Not support A	rea Zoom	due to j	protocol limit	ation.										
Note:	The speed sele	he speed selections of PTZ and focus in LiveView is not synchronized with camera web due to protocol limitation.													
SNP-5200H	v1.02_11060 3	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	4/2	-	Yes	-	Yes	-				
Note:	<ol> <li>Voice cracks</li> <li>choose to expension</li> <li>Not support</li> </ol>	M-JPEG M-JPEG													
SNP-5300	1.10_130523	H.264 M-JPEG	1	1280x1024	*2	*2	Yes	Yes	Yes	Yes	-				
SNP-6200	V1.00_12030 2	H.264 M-JPEG	1	1920x1080	1-way	4/2	Yes	Yes	-	Yes	-				
SNP-6200H	refer to SNP- 6200(FW V1.00_12030 2)	H.264 M-JPEG	1	1920x1080	1-way	4/2	Yes	Yes	-	Yes	-	Supported by design			
SNP-6200HP	refer to SNP- 6200(FW	H.264 M-JPEG	1	1920x1080	1-way	4/2	Yes	Yes	-	Yes	-	Supported by design			
SNP-6200P	refer to SNP- 6200(FW	H.264 M-JPEG	1	1920x1080	1-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 una	ble to ach	nieve ma	aximum FPS	with higl	h quality	/ biti	rate. (Ca	mera perf	ormance li	mitation)	-			
SNP-6320H	1.01_141007	H.264 MJPEG	1	1920x1080	2-way	4/2	Yes	Yes	*2	Yes*	Yes				
SNV-1080	Refer to SNO- 1080R(FW 1.00_120125 )	H.264 M-JPEG	1	640x480	1-way	1/0	-	Yes	-	Yes	-	Test by link			

Samsung												
						le on c						
SAMSUN				*1: not *2 <sup>.</sup> n		on soft		re				
SAMSU						eam sup						
	ELECTRONICS		Yes	s: multi stre					S			
				Yes*: mult	i strear	n settir	ng su	oport <b>On-</b>	Comoro	Multi		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch		-	Search	Stream Support	Snapshot	Remarks
SNV-1080R	Refer to SNO- 1080R(FW 1.00_120125 )	H.264 M-JPEG	1	640x480	1-way	1/0	-	Yes	-	Yes	-	Test by link
SNV-3080		H.264 MPEG4 M-JPEG	1	720x576	1-way	2/2	-	-	-	Yes	-	Supported by design
Note:	Please unchek	the "RTS	P time c	out" first.								
SNV-3082	refer to SND- 3082 (FW 2.10_130416	H.264 MPEG4 M-JPEG	1	704x576(P AL) 704x480(N TSC)	1-way	1/1	-	Yes	Yes	Yes	-	
SNV-3120	v1.24_11081 6	H.264 MPEG4 M-JPEG	1	704x480	1-way	1/1	Yes	-	-	Yes	-	
Note:	PTZ: support z		focus.	-			-			-		-
SNV-5010	v2.00_11072 7	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	Yes	-	
Note:	The frame rate 2.10_111227.	e of main	stream	decrease to t	he half	if watchi	ng du	al strean	n video. C	amera ven	dor fix this	issue in FW
SNV-5080	refer to SND- 5080(FW3.10 _130416)	MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
SNV-5080R	3.10_130416	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	
Note:	It's likely failed encountering t			-	-	esolutio	n coni	figuratior	n. It happe	ens on SNC	)-5080R mc	ost. When
SNV-5084	1.12_131031 refer to SNB- 5004	H.264 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	-	Yes	-	Supported by design
SNV-6012M	1.00_130704	H264 MJPEG	1	1920x1080	-	*2	-	*2	-	Yes	-	
SNV-6084	refere to SND-6083 (FW 1.00_130412	H264 MJPEG	1	1920x1080	1-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	-	Yes	-	Supported by design
SNV-7080	Refer to SND- 7080(FWv1.1 0_110819)	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	-	Yes	-	Supported by design

Samsung												
SAMSUN	ELECTRONICS		Yes	*1: not *2: n For m s: multi stre	avaliat ot test ulti stre am fix	on soft am sup to 500	oftwa ware oport: <bps <="" th=""><th>ire 100kbp</th><th>S</th><th></th><th></th><th></th></bps>	ire 100kbp	S			
Device Name	Tested Firmware	Video Format	Video Ch	Yes*: mult Max Resolution	i strear	n settir I/O Ch		oport On- Edge Motion	Search	Multi Stream Support	Snapshot	Remarks
SNV-7080R	2.00_121004	H.264 MJPEG	1	2048x1536	*2	*2	Yes	Yes	-	Yes*	-	
SNV-7082	refer to SNB- 7002(1.06_1 30402)	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
Note:	Sometimes ca	n't get cor	rect UI	setting beca	use cam	era resp	onse	time too	long.	•		
SNV-7084	Refer to SND- 7084R(0.51_ 140116)	H.264	1	2048x1536	2-way	1/1	-	Yes	-	Yes*	Yes	Supported by design
SNV-7084R	Refer to SND- 7084R(0.51_ 140116)	H.264	1	2048x1536	2-way	1/1	-	Yes	-	Yes*	Yes	Supported by design
SNV-L6083R	1.00_150403	H.264	1	1920x1080	*2	-	-	*2	-	Yes*	*2	
Note:	1. Frame rate	list with s	tream 2	is not synch	ronized	with we	b. (Ca	amera Fir	mware iss	sue)		
SNZ-5200	v1.05_11121 6	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	-	Yes	-	
SPE-100	v1.19_11031 7	H.264 MPEG4 M-JPEG	1	704x480	1-way	1/1	Yes	Yes	-	Yes	-	
Note:	SPE-100 PTZ i same phenom			5	ot be sto	opped af	ter op	erating.	This is car	mera FW b	ug, we can	observe the
SPE-400	S/W: 1.40_120201	H.264 MPEG4 M-JPEG	4	704x480	1-way	4/4	Yes	Yes	-	Yes	-	Test by link
Note:	SPE-400 is 4IF		nels vide	eo server								
Note:	All cameras: it most. When e							esolution	configura	tion. It hap	opens on SN	IO-5080R
Note:	All cameras: if synchronized	f configuri	ng fixed	frame rate o	on came	ra web,	paran	neter sel	ection on I	NVR web p	age won't b	e

SANTEC															
BUE WÄCH SAN	TER		Yes	- : not a *1: not a *2: no For mul s: multi strea Yes*: multi	valiable t test o lti strea im fix te	e on s in sof im su o 500	oftwa ware pport: kbps/	re 100kbps	6						
Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks			
SNC- 211RSIA	V2.210.BW01 .0.R.2015040 9	H.264 MJPEG	1	1920x1080	2-way	2/1	Yes	Yes	Yes	Yes*	Yes				
Note:	2.Camera UPN 3.Auto Focus 4.Stream para (Camera Firm 5.Server Bitra	<ul> <li>1.Audio in with 16 KHz sampling rate does not supported. (NUUO server limitation)</li> <li>2.Camera UPNP Search does not supported (Camera Firmware issue)</li> <li>3.Auto Focus function does not supported (Camera Firmware issue)</li> <li>4.Stream parameter setting may fail if the ranges of bitrate and framerate are not synchronized with the camera web. (Camera Firmware issue)</li> <li>5.Server Bitrate Value may not sync with web interface. (Camera Firmware issue)</li> <li>6.Mirror function integrated with flip function, mirror button does not work. (Camera Firmware issue)</li> <li>4.2400.BW00 H.264 1 2048x1536 2-way 2/1 Yes Yes Yes Yes Yes* Yes</li> </ul>													
SNC- 331DLNN	v2.400.BW00 .0.R	H.264 MJPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	Yes*	Yes				
Note:	.0.R       MJPEG       I       2040x1530       2-way       2/1       res       res														
SNC- 311FEIF	V2.420.BW00 .0.T.2015021 3	H.264 MJPEG	1	2048x1536	-	-	-	Yes	Yes	Yes*	Yes				
Note:	2. Stream par web. (Camera	ameter se performa	tting ma nce limi	ted. (Camera F ay fail if the ra tation) be changed on	nges of	bitrate	e and f			-	nized with th	ne camera			
SNC- 311FBIF	Refer to SNC-311FEIF (V2.420.BW0 0.0.T.201502 13)		1	2048x1536	-	-	-	Yes	Yes	Yes*	Yes	Supported by design			
SNC- 311RBIA	2.420.BW00. 0.T	H.264 MJPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	Yes*	Yes				
Note:	<ol> <li>Autodetecti</li> <li>Stream par web. (Camera</li> <li>Pan and tilt</li> <li>Camera do</li> <li>Some fram</li> </ol>	1 2048x1536 2-way 2/1 Yes Yes Yes Yes Yes Yes													
SNC- 311RDIA	Refer to SNC- 311RBIA(2.4 20.BW00.0.T )	H.264 MJPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	Yes*	Yes	Supported by design			

SANTEC				- : not a *1: not a *2: no	valiable t test o	e on s n soft	oftwa ware	re							
SANT	ΓEC		Yes	For mul s: multi strea Yes*: multi	m fix to	o 500	kbps/	100kbps	5						
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks			
SNC- 311RINA	Refer to SNC- 311RBIA(2.4 20.BW00.0.T )	H.264 MJPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	Yes*	Yes	Supported by design			
SNC-3302	v1.0.3.447	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes*	-				
SNC-3303	v1.0.3.454	H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes*	Yes				
Note:	2. The snapsh	Audio stutter with the setting MJPEG 1920x1080 25fps quality: 70 in TCP protocol. The snapshot will failed when there are no MJPEG stream. Camera with MJPEG resolution 1920x1080 is unable to achieve 20 fps													
SNC-3305	v1.0.2.386	H.264 M-JPEG	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes*	-				
Note:	Audio has son	(1 (1) ) (286 ) 1 $(260) (200) (1$													
SNC-3322	v1.0.3.447	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes*	-				
Note:	<ol> <li>Audio has s</li> <li>SNC-3322</li> <li>The frame broken.</li> <li>Snapshot re</li> </ol>	some noise PTZ not su interval wi esolution is	in high pport pi Il be uns s always		gh strea NJPEG r	am set esolut	ting, it ion.(Ca	amera lim	nitation	issue)	o not smoot	hly and image			
SNC-3342	1.0.0.11	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	-				
SNC- 3901MDN	5.2.3	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	-				
SNC-3903M	9.6.1	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	-				
Note:	PTZ is only su	pported by	y extern	al RS-485 dev	ice.										
SNC- 390DN/W	1.5	MPEG4 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	Yes	Yes	-				
Note:	PTZ is only su	pported by	y extern	al RS-485 dev	ice.										
SNC-4302	v1.0.3.447	H.264 M-JPEG	1	1920x1080	1-way	_	-	Yes	Yes	Yes*	-				

SANTEC												
BUR WÄCH	TER		Yee	- : not a *1: not a *2: no For mul s: multi strea	valiable t test o ti strea	e on s n soft m suj	oftwa ware oport:	re				
SANT			10.	Yes*: multi				oport	,			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
SNC- 43231R	refer to SNC- 6323IRH(1.0. 3.454)	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes*	Yes	Supported by design
SNC- 5211MIR	5.2.2	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
SNC- 521IR/W	1.5	MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	Yes	-	
	Refer to SNC- 6312IRH(v1. 0.2.386)	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes*	-	Supported by design
SNC- 5312MIR		H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
SNC-	Refer to SNC- 6315IRH(v1. 0.2.386)	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes*	-	Supported by design
SNC- 53231 RH	refer to SNC- 6323IRH(1.0. 3.454)	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes*	Yes	Supported by design
SNC- 565IR/W	1.5	MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	Yes	-	
SNC- 6163I D		H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
SNC-620/W	1.0.1.5	MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	-	Yes	-	Tested by manufacturer
SNC-6201M	5.2.2	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
SNC-6202	Refer to SNC- 3302(v1.0.3. 447)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes*	-	Supported by design
	Refer to SNC-	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes*	-	Supported by design

SANTEC												
BUR WÄCH				For mul	valiable t test o ti strea	e on s n soft m su	oftwa ware pport:	re				
SANT	ſEC		Yes	s: multi strea Yes*: multi			•	•	5			
Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
SNC- 6221MIR	5.2.2	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
SNC- 6223MIR		H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
SNC-6301M		H.264 MPEG4 M-IPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
SNC-6302	Refer to SNC- 3302(v1.0.3. 447)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes*	-	Supported by design
	M-JPEG on hig Audio has son			quality may no solution.	t get pa	ramet	er.					
SNC_6303	refer to SNC- 3303(1.0.3.4 54)	H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes*	Yes	Supported by design
SNC-6303M		H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
SNC- 6312IRH	v1.0.2.386	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes*	-	
SNC- 6315IRH	v1.0.2.386	H.264 M-JPEG	1	2592x1944	1-way	1/1	Yes	Yes	Yes	Yes*	-	
	Audio has son The range of f	ne noise in framerate	high re is not sy	quality may no solution. ync. with web y H PTZ only sup	when re	solutio	on is 20		b and Pr	AL mode.		
SNC- 63231RH	v1.0.3.454	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes*	Yes	
Note:	2. The snapsh	ot will faile	ed when	MJPEG 1920x there are no l 1920x1080 is	MJPEG s	tream			protoco	ol.		
SNC-6332	1.0.0.10	H.264 M-JPEG	1	1600x1200	1-way	4/1	-	-	Yes	Yes	-	
SNC- 670ID/W	1.0.1.5	MPEG4 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	-	Yes	-	Tested by manufacturer

SANTEC BUR WÄCH SAN	TER		Yes	- : not a *1: not a *2: no For mul s: multi strea Yes*: multi	valiable t test o ti strea m fix te	e on s n soft m su o 500	oftwa ware oport: kbps/	re 100kbps	5			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
SNC- 83221/HO	v1.0.3.447	H264 M-JPEG	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes*	-	Supported by design
SNC- P3601M	5.2.2	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
SNC- P3603M		H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
Note:	On-edge moti	on: H.264	and MP	EG4 (3 megap	ixel carr	neras)						
SVS-1100	1.1.8	H.264 MPEG4 M-JPEG	1	720x576	1-way	2/2	Yes	Yes	Yes	Yes	-	
SVS-3001		H264 M-JPEG	1	720x480	1-way	1/1	Yes	-	Yes	Yes	-	Supported by design
Note:	• •			rate of MJPEG to 3 fps. This iss			5			a actually s	sends, for e	xample, we
Note:	01		0 1	cameras: with n, fps and bitra		strictio	ns, the	e video @	9 H.264	with TCP p	protocol is n	ot smooth in

## SecuBest

	SEC	UBE	Yes:	- : not av *1: not av *2: not For multi multi strean es*: multi s	aliable o test on stream n fix to !	on softwa softwa suppo 500kbp	ware re rt: os/100	•			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
FBN- D101N	v1.0.1_201 21005	M-JPEG H.264	1	1280x720	1-way	1/1	-	Yes	-	Yes	Supported by design
FBN- D101P	v1.0.1_201 21005	M-JPEG H.264	1	1280x720	1-way	1/1	-	Yes	-	Yes	Supported by design
PSN- 1012N	v1.0.4_201 21029	M-JPEG H.264	1	1920x1080	1-way	2/1	Yes	Yes	-	Yes	Supported by design
PSN- 1012P	v1.0.4_201 21029	M-JPEG H.264	1	1920x1080	1-way	2/1	Yes	Yes	-	Yes	Supported by design
PSSN- 1012N	v1.0.4_201 21029	M-JPEG H.264	1	1920x1080	1-way	2/1	Yes	Yes	-	Yes	Supported by design
PSSN- 1012P	v1.0.4_201 21029	M-JPEG H.264	1	1920x1080	1-way	2/1	Yes	Yes	-	Yes	Supported by design
RIN- 0012N	v1.0.4_201 21029	H.264	1	1920x1080	1-way	1/1	-	Yes	-	Yes	Supported by design
RIN- 0012P	v1.0.4_201 21029	H.264	1	1920x1080	1-way	1/1	-	Yes	-	Yes	Supported by design

Shany SHA THE ELITE O	FCCTV		Yes	- : not a *1: not a *2: no For mul s: multi strea Yes*: multi	valiable t test o ti strea m fix te	e on so n softv m supj o 500k	ftware vare port: bps/10	•						
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	ΡΤΖ	On-Edge Motion	UPnP	Multi Stream Support	Remarks			
SNC-21XX	FirmwareFormatChResolutionAddidChF12MotionOFTPSupportRetriatesBgWT813003 5N03 V23 1208152AH.264 MJPEG1720P1-way1/1YesYes-YesYes													
Note	SNC-21XX cor	ntains SNC	-WD211	2MDN, SNC-W	/D2122[	DN, SN	C-WDL2	2132DN, SN	C-WDL2	2142DN.				
SNC-22XX	BgWT820271 5N03 V23 1208153A	H.264 MPEG4 MJPEG	1	1080P	1-way	1/1	Yes	Yes	-	Yes				
Note	SNC-22XX cor	ntains SNC	-2212M	DN, SNC-2222	DN, SN	C-L2232	2DN.							
SNC-23XX	BgWT830003 6N03 V23 1208154A	H.264 MPEG4 MJPEG	1	3M	1-way	1/1	Yes	Yes	-	Yes				
Note	SNC-23XX cor	ntains SNC	-WD231	2MDN, SNC-W	/D2322[	DN, SNO	-WDL2	132DN, SN	- C-WDL2	332DN.				

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Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch		On- Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
Generic	1.7.0	H.264 M-JPEG	1	All	1-way	2/2	_	Yes	Yes	Yes	Yes	
Note:	Support gene For G6 model In certain sce by bandwidth For further inf	only. narios i.e. specificati	on.	-				-			-	have limitation
SNC-CH110	1.27.00	H.264 MPEG4 M-JPEG	1	1280x960	-	-	-	Yes	Yes	Yes*	-	
Note:	SNC-CH110/E			S are campati	ble with	SNC-C	H110			•		
SNC-CH120	1.80	H.264 MPEG4 M-JPEG	1	1280x1024	-	1/0	_	Yes	Yes	Yes	-	
Note:	SNC-CH120 n	ot support	SolidPT	Z mode.								
SNC-CH140	1.07.00	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-CH160	1.82.01	H.264 M-JPEG	1	1280x1024	-	1/1	Yes	Yes	Yes	Yes*	Yes	
Note:	Camera with I	resolution	1280x10	024 is unable	to achie	ve 30 f	ps		-	-	-	
SNC-CH180	1.26.01	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-CH210	1.78.00	H.264 MPEG4 M-JPEG	1	2048x1536	-	-	-	Yes	Yes	Yes*	-	
Note:	<ol> <li>SNC-CH210</li> <li>Dualstream</li> <li>The number</li> </ol>	n can not b	e enabl	ed when H.26	4, 1280	x 720,	30 fp:	s is select		•		
SNC-CH220	1.21.02	H.264 MPEG4 M-JPEG	1	1920x1440	-	1/1	-	Yes	Yes	Yes*	-	
SNC-CH240	1.10.01	H.264 MPEG4 M-JPEG	1	1920x1440	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-CH260	1.78.00	H.264 MPEG4 M-JPEG	1	1920x1440	-	1/1	-	Yes	Yes	Yes*	-	
Note:	<ol> <li>PTZ functic</li> <li>DualStrean</li> <li>The numbe</li> </ol>	n can not b	e enabl	ed when the H	1264, 19	920x10	80, 30	) FPS is s	elected for	-		
SNC-CH280	1.26.01	H.264 MPEG4 M-JPEG	1	1920x1440	1-way	1/2	-	Yes	Yes	Yes*	-	

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				Yes*: mu	lti strea	am sett	ing s					
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
SNC-CM120	1.00	MPEG4 M-JPEG	1	1280x960	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-CS10		MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes*	-	Supported by design
SNC-CS11	1.05	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes*	-	
SNC-CS20		MPEG4 M-JPEG	1	768x576	1-way	1/2	-	Yes	Yes	Yes*	-	Supported by design
SNC-CS3		M-JPEG	1	736x480	-	1/2	-	-	Yes	Yes*	-	Supported by design
SNC-CS50	2.21	MPEG4 M-JPEG	1	640x480	1-way	2/2	-	Yes	Yes	Yes*	-	
SNC- CX600W	1.7.0	H.264 M-JPEG	1	1280x1024	2-way	-	-	Yes	Yes	Yes	Yes	
Note:	In certain sce by bandwidth For further int	specificati	on.	-							_	have limitation
SNC-DF50	1.11	H.264 MPEG4 M-JPEG	1	640x480	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-DF70	1.17	MPEG4 M-JPEG	1	640x480	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-DF80	1.11	H.264 MPEG4 M-JPEG	1	640x480	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-DF85		H.264 MPEG4 M-JPEG	1	640x480	1-way	1/2	-	Yes	Yes	Yes*	-	Supported by design
SNC-DH110	1.82.01	H.264 M-JPEG	1	1280x960	-	-	-	Yes	Yes	Yes*	Yes	
Note:	1. SNC-DH11 2. Change For				•		C-DH	110				
SNC- DH110T	Refer to SNC-DH110	H.264 MPEG4 M-JPEG	1	1280x960	-	-	-	Yes	Yes	Yes*	-	Supported by design
Note:	SNC-DH110T	-	C-DH110	DT/W are cam	patible v	with SN	C-DH1	110T				•
SNC-DH120	1.78.00	H.264 MPEG4 M-JPEG	1	1280x1024	-	-	-	Yes	Yes	Yes*	-	

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			1	Yes*: mu					p3			
Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch		On- Edge	Camera Search	Multi Stream	Snapshot	Remarks
Name	Tilliwale	Tornat		Resolution				Motion	Tool	Support		
Note:	<ol> <li>PTZ functic</li> <li>Dualstream</li> <li>The connect</li> <li>The number</li> </ol>	n can not b ction canno er of conne	e enable ot establ	ished with hig	4, 1280 Jh proba	x 720, bility w	30 fp hen se	s is selec elected JI	ted for Ima PEG, high r	esolution a	nd high qua	ality.
SNC-DH140	1.07.00	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/2	-	Yes	Yes	Yes*	-	
Note:	Motion detect	ion will be	turned	off upon chan	ging to	maximu	um res	olution.	Remember	to enable	it in camera	ı web.
SNC-DH160	1.13.00	H.264 MPEG4 M-JPEG	1	1280x1024	-	1/1	-	Yes	Yes	Yes*	-	
SNC-DH180	1.10.02	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-DH210		H.264 MPEG4 M-JPEG	1	2048x1536	-	-	-	Yes	Yes	Yes*	-	Supported by design
Note:	SNC-DH210/E	3 and SNC	-DH210/	'W are campa	tible wit	h SNC-	DH210	)		-		
SNC- DH210T	1.27.00	H.264 MPEG4 M-JPEG	1	2048x1536	-	-	-	Yes	Yes	Yes*	-	
Note:	SNC-DH210T	/B and SN(	C-DH210	)T/W are cam	patible v	with SN	C-DH2	210T				
SNC-DH220	1.82.01	H.264 M-JPEG	1	1920x1440	-	-	Yes	Yes	Yes	Yes*	Yes	
SNC- DH220T	Refer to SNC-DH220	H.264 MPEG4 M-JPEG	1	1920x1440	1-way	1/1	Yes	Yes	Yes	Yes*	-	Supported by design
SNC-DH240	1.11.00	H.264 MPEG4 M-JPEG	1	1920x1440	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-DH260	1.30.00	H.264 MPEG4 M-JPEG	1	1920x1440	-	1/1	-	Yes	Yes	Yes*	-	
SNC-DH280	1.26.01	H.264 MPEG4 M-JPEG	1	1921x1440	1-Way	1/2	-	Yes	Yes	Yes*	-	
SNC-DM110		MPEG4 M-JPEG	1	1280x960	1-way	1/2	-	Yes	Yes	Yes*	-	Supported by design
SNC-DM160	1.01	MPEG4 M-JPEG	1	1280x960	1-way	1/2	-	Yes	Yes	Yes*	-	
SNC-DS10	1.01	H.264 MPEG4 M-JPEG	1	768x576	1-way	1/2	-	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	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
SNC-DS60	1.00	MPEG4 M-JPEG	1	640x480	1-way	1/2	_	Yes	Yes	Yes*	-	
SNC-EB600	Refer to SNC- EB600B(1.9. 2)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain sce by bandwidth For further inf	specificati	on.	0				·				have limitatior
SNC- EB602R	Refer to SNC- EB632R(2.1. 2)	H.264 M-JPEG	1	1920x1080	-	-	Yes	Yes	Yes	Yes*	Yes	Supported by design
SNC- EB600B	1.9.2	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Yes	
Note:	In certain sce by bandwidth For further inf	specificati	on.	-							_	have limitation
SNC-EB630	1.9.2	H.264 M-JPEG	1	1920x1080	-	-	-	Yes	Yes	Yes	Yes	
Note:	In certain sce by bandwidth For further inf	specificati	on.	0				·				have limitatior
SNC- EB630B	Refer to SNC- EB630(1.9.2)	H.264 M-JPEG	1	1920x1080	-	-	-	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain sce by bandwidth For further inf	specificati	on.	-							_	have limitatior
SNC- EB632R	2.2.1	H.264 M-JPEG	1	1920x1080	-	-	Yes	Yes	Yes	Yes*	Yes	
Note:	PTZ only supp	oort zoom a	and focu	IS.	•		<u>.</u>	•				
SNC-EM600	Refer to SNC- EB600B(1.9. 2)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Yes	Supported by design
Note:		specificati	on.	-							_	have limitation

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
SNC-EM601	Refer to SNC- EB600B(1.9. 2)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain sce by bandwidth For further inf	specificati	on.	-							_	have limitation
SNC- EM602R	Refer to SNC- EB600B(1.9. 2)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain sce by bandwidth For further inf	specificati	on.	-							_	have limitation
SNC-EM630	Refer to SNC- EB630(1.9.2)	H.264 M-JPEG	1	1920x1080	-	-	-	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain sce by bandwidth For further inf	specificati	on.	-							_	have limitation
SNC-EM631	Refer to SNC- EB630(1.9.2)	H.264 M-JPEG	1	1920x1080	-	-	-	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain sce by bandwidth For further inf	specificati	on.	-							_	have limitation
SNC- EM632R	1.9.2	H.264 M-JPEG	1	1920x1080	-	-	Yes	Yes	Yes	Yes	Yes	
Note:	In certain sce by bandwidth For further inf Easy Focus.	specificati	on.	0								have limitation
SNC-EP520	1.40.00	H.264 MPEG4 M-JPEG	1	720x480	1-way	2/1	Yes	Yes	Yes	Yes	-	
SNC-EP521	1.42.00	H.264 MPEG4 M-JPEG	1	720x576	1-way	2/1	Yes	Yes	Yes	Yes	-	
SNC-EP550	Refer to SNC-ER550	H.264 MPEG4 M-JPEG	1	1280x720	1-way	2/1	Yes	Yes	Yes	Yes	-	Supported by design

Sony	NY.		Y	*1: not *2: i	not tes nulti str ream fix	ble on t on so eam si c to 50	softw ftwar uppor Okbps	/are e t: s/100kb				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
SNC-EP580	1.42.00	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	2/1	Yes	Yes	Yes	Yes	-	
Note:	For performa	nce conside	eration,	users are una	ble to w	atch liv	e vide	eos on bo	th NVR sid	e and cam	era side.	
SNC-ER520	1.42.00	H.264 MPEG4 M-JPEG	1	720x480	1-way	2/1	Yes	Yes	Yes	Yes	-	
SNC-ER521	1.42.00	H.264 MPEG4 M-JPEG	1	720x576	1-way	2/1	Yes	Yes	Yes	Yes	-	
SNC-ER550	1.78.00	H.264 MPEG4 M-JPEG	1	1280x720	1-way	2/1	Yes	Yes	Yes	Yes	-	
Note:	<ol> <li>Dualstream</li> <li>The number</li> <li>The connect</li> </ol>	er of conne	ction is	1 for JEPG an	d 2 for l	1264 ar	nd MPE	EG4 at th	e same tin	ne.	nd high qua	lity.
SNC-ER580	1.82.01	H.264 M-JPEG	1	1920x1080	2-way	2/1	Yes	Yes	Yes	Yes*	Yes	
Note:	For performa	nce conside	eration,	users are una	ble to w	atch liv	e vide	eos on bo	th NVR sid	e and cam	era side.	
SNC-ER585	1.78.00	H.264 MPEG4 M-JPEG	1	1920x1080	*2	*2	Yes	Yes	*2	Yes	-	Tested by link
SNC-HM662	1.1.1	H.264 MJPEG	1	2560x1920	1-way	1/1	-	Yes	-	Yes	Yes	
Note:	<ol> <li>fisheye car</li> <li>In certains</li> <li>limitation by I</li> <li>For further init</li> <li>The images</li> <li>Only defau</li> <li>Camera is</li> </ol>	scenarios i. bandwidth formation, s of JPEG v It RTSP pa	specifica please vith reso th of all	ation. visit Sony A&E plution 2560x streams are s	E Portal: 1920 do supporte	https:/ bes.not	′/www	security			-	
SNC-P1	1.28	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	
SNC-P5	1.11	MPEG4 M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	-	
SNC-RH124	1.84.00	H.264 M-JPEG	1	1280x720	2-way	4/2	Yes	Yes	Yes	Yes*	Yes	

Sony	- : 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	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Search	Multi Stream Support	Snapshot	Remarks			
Note:	2. The came	ra with MJP	EG form	hat and resolut hat is unable to n change the a	o achiev	e 30fps	5		ay disconne	ect.					
SNC-RH164	1.10.01	H.264 MPEG4 M-JPEG	1	1280x720	1-way	4/2	Yes	Yes	Yes	Yes	-				
SNC-RS44N		H.264 MPEG4 M-JPEG	1	720x480	1-way	4/2	Yes	Yes	Yes	Yes	-	Supported by design			
SNC-RS44P		H.264 MPEG4 M-JPEG	1	720x576	1-way	4/2	Yes	Yes	Yes	Yes	-	Supported by design			
SNC-RS46N		H.264 MPEG4 M-JPEG	1	720x480	1-way	4/2	Yes	Yes	Yes	Yes	-	Supported by design			
SNC-RS46P	1.10.02	H.264 MPEG4 M-JPEG	1	720x576	1-way	4/2	Yes	Yes	Yes	Yes	-				
SNC-RS84N		H.264 MPEG4 M-JPEG	1	720x480	1-way	4/2	Yes	Yes	Yes	Yes	-	Supported by design			
SNC-RS84P		H.264 MPEG4 M-JPEG	1	720x576	1-way	4/2	Yes	Yes	Yes	Yes	-	Supported by design			
SNC-RS86N		H.264 MPEG4 M-JPEG	1	720x480	1-way	4/2	Yes	Yes	Yes	Yes	-	Supported by design			
SNC-RS86P		H.264 MPEG4 M-JPEG	1	720x576	1-way	4/2	Yes	Yes	Yes	Yes	-	Supported by design			
SNC-RX530	3.00	H.264 MPEG4 M-JPEG	1	640x480	1-way	2/2	Yes	Yes	Yes	Yes	-				
SNC-RX550		H.264 MPEG4 M-JPEG	1	640x480	1-way	2/2	Yes	Yes	Yes	Yes	-	Supported by design			
SNC-RX570	3.01	H.264 MPEG4 M-JPEG	1	640x480	1-way	2/2	Yes	Yes	Yes	Yes	-				
SNC-RZ25	1.29	MPEG4 M-JPEG	1	640x480	1-way	2/2	Yes	Yes	Yes	Yes	-				
SNC-RZ30	3.14	M-JPEG	1	736x480	-	3/2	Yes	-	Yes	Yes	-				
SNC-RZ50	2.21	H.264 MPEG4 M-JPEG	1	640x480	1-way	2/2	Yes	Yes	Yes	Yes	-				
SNC-VB600	1.9.2	H.264 M-JPEG	1	1280x1024	2-way	2/2	-	Yes	Yes	Yes	Yes				

sony	NY.		Y	*1: not *2: i	not tes nulti str ream fiz	ble on t on sc eam s k to 50	softw ftwar uppor Okbps	/are e t: s/100kb	ps						
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks			
Note:	In certain sce by bandwidth For further inf	specificati	on.	-				-		ndition, car	-	have limitation			
SNC- VB600B	1.7.0	H.264 M-JPEG	1	1280x1024	2-way	2/2	-	Yes	Yes	Yes	Yes				
Note:	by bandwidth	n certain scenarios i.e. under high frame rate and resolution with multiple stream condition, camera might have limitation y bandwidth specification. or further information, please visit Sony A&E Portal: https://www.security.sony.biz/ssp/ae/homeDisplay.do													
SNC-VB630	2.2.1	H264 MJPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	Yes*	Yes				
Note:	by bandwidth	In certain scenarios i.e. under high frame rate and resolution with multiple stream condition, camera might have limitation by bandwidth specification. For further information, please visit Sony A&E Portal: https://www.security.sony.biz/ssp/ae/homeDisplay.do													
SNC-VB635	1.11.0	H264 MJPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	Yes	Yes				
Note:	In certain sce by bandwidth For further inf Easy Focus.	specificati	on.	-				-			-	have limitation			
SNC-VM600	Refer to SNC- VB600(1.9.2)	H.264 M-JPEG	1	1280x1024	2-way	2/2	-	Yes	Yes	Yes	Yes	Supported by design			
Note:		narios i.e. specificati	on.	0				•			0	have limitation			
SNC- VM600B	Refer to SNC- VB600B(FW 1.7.0)	H.264 M-JPEG	1	1280x1024	2-way	2/2	-	Yes	Yes	Yes	Yes	Supported by design			
Note:	In certain sce by bandwidth For further inf	specificati	on.	0				·				have limitation			
SNC-VM601	Refer to SNC- VB600(1.9.2)	H.264 M-JPEG	1	1280x1024	2-way	2/2	-	Yes	Yes	Yes	Yes	Supported by design			
Note:	In certain sce by bandwidth For further inf	specificati	on.	-				-			-	have limitation			

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	NY.		Ŷ	*1: not *2: i	not tes nulti str ream fix	ble on t on so eam si k to 50	softw ftwar uppor Okbps	vare e t: s/100kbj	os			
Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch		On- Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
SNC- VM601B	Refer to SNC- VB600(1.9.2)	H.264 M-JPEG	1	1280x1024	2-way	2/2	-	Yes	-	-	-	Supported by design
Note:	In certain sce by bandwidth For further inf	specification	on.	-							_	have limitation
SNC- VM602R	Refer to SNC- VB600(1.9.2)	H.264 M-JPEG	1	1280x1024	2-way	2/2	-	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain sce by bandwidth For further inf	specification	on.									have limitation
SNC-VM630	Refer to SNC- VM632R(1.9.	H264 MJPEG	1	1920x1080	2-way	2/2	-	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain sce by bandwidth For further inf	specification	on.	-							_	have limitation
SNC-VM631	Refer to SNC- VM632R(1.9.	H264 MJPEG	1	1920x1080	2-way	2/2	-	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain sce by bandwidth For further inf	specification	on.	-							_	have limitation
SNC- VM632R	1.9.2	H264 MJPEG	1	1920x1080	2-way	2/2	-	Yes	Yes	Yes	Yes	
Note:	In certain sce by bandwidth For further inf	specification	on.	0								have limitation
SNC-WR600	1.11.0	H264 MJPEG	1	1280x1024	2-way	4/2	Yes	Yes	Yes	Yes	Yes	
SNC-WR602	Refer to SNC- WR600(1.11. 0)	H264 MJPEG	1	1280x1024	2-way	4/2	Yes	Yes	Yes	Yes	Yes	Supported by design
SNC-WR630	1.11.0	H264 MJPEG	1	1920x1080	2-way	4/2	Yes	Yes	Yes	Yes	Yes	
Note:	In certain sce by bandwidth For further inf	specification	on.	-							-	have limitation

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SO	NY.				nulti str							
			Y	es: multi str	eam fix	k to 50	0kbps	s/100kbj	os			
				Yes*: mu	ti strea	am sett	ing s			<b>I1111111111111</b>		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
SNC-WR632	Refer to SNC-WR630 (1.11.0)	H264 MJPEG	1	1920x1080	2-way	4/2	Yes	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain sce by bandwidth For further inf	specificati	on.	-							-	have limitation
SNC-XM631	2.2.1	H.264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	Yes*	Yes	
SNC-XM632	1.12.0	H.264 MJPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes	Yes	
Note:	In certain sce by bandwidth For further inf	specificati	on.	-							_	have limitation
SNC-XM636	Refer to SNC- XM632(1.12. 0)	H.264 MJPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain sce by bandwidth For further inf	specificati	on.	-							-	have limitation
SNC-XM637	Refer to SNC- XM632(1.12. 0)	H.264 MJPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes	Yes	Supported by design
Note:	In certain sce by bandwidth For further inf	specificati	on.	0								have limitation
SNC-Z20	1.06	M-JPEG	1	736x480	-	1/2	Yes	-	Yes	Yes	-	
Note:	PTZ Support:	zoom only	· ·.	•				•	•	•	•	•
SNC-ZB550	1.82.01	H.264 MJPEG	1	1280x1024	-	1/1	-	Yes	Yes	Yes*	Yes	
SNT-EP104		H.264 MPEG4 M-JPEG	4	720x480	-	-	-	Yes	Yes	Yes	-	Supported by design
SNT-EP154	1.10.01	H.264 MPEG4 M-JPEG	4	720x480	-	-	-	Yes	Yes	Yes	-	
SNT-EX101		H.264 MPEG4 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	Yes	Yes	-	Supported by design

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				- : not	t avalia	ble on	came	era				
				*1: not	avalia	ble on	softw	are				
SO	NY.			*2: r	not tes	t on so	ftwar	е				
50				For m	nulti str	eam si	uppor	t:				
			Y	es: multi str	eam fiz	< to 50	Okbps	s/100kbj	os			
				Yes*: mul	ti strea	am sett	ing s	upport				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
SNT-		H.264		PAL: 720x57								
EX101E	1.10.01	MPEG4	1	6	1-way	2/2	Yes	Yes	Yes	Yes	-	
		M-JPEG H.264		NTSC: 720x4 PAL: 720x57							ł	
SNT-EX104	1.10.01	MPEG4	4	6	1-way	4/4	Yes	Yes	Yes	Yes	-	
		M-JPEG		NTSC: 720x4	5							
		H.264										
SNT-EX154	1.10.01	MPEG4 M-JPEG	4	720x480	1-way	4/4	Yes	Yes	Yes	Yes	-	
SNT-V704	2.15	MPEG4 M-JPEG	4	720x480	1-way	1/4	-	-	Yes	Yes	-	
Note:				d "X" series, I e. The 1.7 and								
Note			-	em must suppo t with the nex					able the sr	napshot fea	ature. This i	s a known

1000000	Spark Barb technology		Ŷ	*1: not *2: ı	not tes nulti str ream fix	ble on t on so eam si k to 50	softw ftware uppor Okbps	vare e t: s/100kbj	os			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
SR-C- F21100	2.420.0005.0 .R	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	-	Yes*	Yes	
Note:	1. Camera Se 2. Bitrate Ran 3. G711A 16I 4. Because of firmware issue	arch and A ge in came < was not bitrate rar	era web supporte	was not sync ed. (NUUO sei	with NL	JUO ser itation)	ver. ((	Camera f	irmware iss		ubly fail. (Ca	imera
SR-C- F25100-V	2.210.0004.0 .T.A.3013.3N .NR	H.264 MJPEG	1	1920x1080	2-way	2/1	Yes	Yes	-	Yes*	Yes	
Note:	1. Camera Se 2. Bitrate Ran 3. G711A 16I 4. Because of firmware issue	ge in came < was not : bitrate rar	era web supporte	was not sync ed. (NUUO sei	with NL	JUO ser itation)	ver. ((	Camera f	irmware iss		bly fail. (Ca	Imera
SR-C- F24110-FV	2.420.0005.0 .R	H.264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	-	Yes*	Yes	
Note:	1. Camera Se 2. Bitrate Ran 3. In G.711 so 4.Zoom can't	ge in came ound will d	era web istort. (	was not sync Camera firmw	with NL vare issu	JUO ser ie)	ver. ((			sue)		
SR-C- F26110	2.420.0005.0 .R	H.264 MJPEG	1	1920x1080	2-way	2/1	Yes	Yes	-	Yes*	Yes	
Note:	<ol> <li>Camera Se</li> <li>Bitrate Ran</li> <li>G711A 16I</li> <li>Because of firmware issue</li> </ol>	ge in came < was not bitrate rar	era web supporte	was not sync ed. (NUUO sei	with NL	JUO ser itation)	ver. ((	Camera f	irmware iss		ıbly fail. (Ca	Imera
SR-C- F22100-V	2.420.0005.0 .R	H.264 MJPEG	1	1920x1080	-	-	-	Yes	-	Yes*	Yes	
Note:	<ol> <li>Camera Se</li> <li>Bitrate Ran</li> <li>Because of firmware issue</li> </ol>	arch and A ge in came bitrate rar e)	era web	was not sync	with NL	JUO ser	ver. (0	Camera f	irmware iss		ubly fail. (Ca	imera
SR-C- F23120-V	2.420.0005.0 .R	H.264 MJPEG	1	1920x1080	1-way	-	Yes*	Yes	-	Yse*	Yes	
Note:	<ol> <li>Camera Se</li> <li>Bitrate Ran</li> <li>G711A 16I</li> <li>Because of firmware issue</li> </ol>	arch and A ge in came < was not bitrate rar	era web supporte	was not sync ed. (NUUO sei	with NL	JUO ser itation)	ver. ((	Camera f	irmware iss		bly fail. (Ca	imera

Sony	Spark UltraHD technology		Ŷ	*1: not *2: i	not tes nulti str ream fix	ble on t on so eam si k to 50	softw ftware uppor Okbps	vare e t: s/100kbj	DS			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch		On- Edge Motion	Camera Search Tool	Multi Stream Support	Snapshot	Remarks
Nitida 12000	01.10:01.08: 01.13:01.11: 01.05:00.04	H.264	1	1920x1080	-	-	_	-	-	Yes*	-	

Note:

Second stream is unable to achieve setting bit rate.(Camera performance limitation)

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPn P	ONVI F Search	Multi Stream Support	Snapshot	Remarks
Generic	v1.9.0601.10 01.3.0.36.0.0	H.264 M-JPEG	1	2592x1944	2-way	2/2	Yes	Yes	-	-	Yes*	Yes	
Note:	Support gener Test by IPC54- 1. The ranges 2. Motion dete 3. Bitrate of ac 4. Frame rate	-40EDN in of bitrate ction is n	n DP v3 and fra ot supp aming r	amerate may orted on MJP nay be differe	be diffe EG. (Ca ent fron	erent Imera n the	from perfo settir	camera w ormance li ng. (Camei	eb. (Ca mitatio ra Firm	amera Fir on) ware issu	le)	sue)	
IPS54/70DN /Z18	refer to IPS54/70DN/ ZR18	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	-	-	Yes	-	Supported by design
IPS54/70DN /ZR18	v1.6_build04 4014_027	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	-	-	Yes	-	
IPS54/70DR/ Z18	refer to IPS54/70DN/ ZR18	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	-	-	Yes	-	Supported by design
IPS54/70DR/ ZR18	refer to IPS54/70DN/ ZR18	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	-	-	Yes	-	Supported by design
IPS54/71DN /Z18	refer to IPS54/70DN/ ZR18	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	-	-	Yes	-	Supported by design
IPS54/80DR	refer to IPS54/70DN/ ZR18	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPC54/11DN	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPC54/11ED N	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPC54/11FD N	4014_027	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	-	
SN- IPC54/12DN	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPC54/12ED N	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPC54/12FD N	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPC54/14ED N	refer to IPD54/12VDN (v1.6_build04 4014_106)		1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPC54/20DN	1.6_build044 011_061	H.264 M-JPEG	1	704x576	1-way	-	-	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	ONVIF Search	Multi Stream Support	Snapshot	Remarks
SN- IPC54/31ED N	refer to SN- IPV54/31UDR (v1.6_build04 4014_137)		1	2048x1536	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPC54/40ED N		H.264 M-JPEG	1	2592x1920	1-way	1/1	Yes	Yes	-	-	Yes	-	
SN- IPC54/50DN		H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	-	Yes	-	-	Supported by design
SN- IPD54/11DN		H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	-	Yes	-	-	Supported by design
SN- IPD54/11VD N	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPD54/11VD R	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes*	-	Supported by design
SN- IPD54/12DN		H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	-	Yes	-	-	Supported by design
SN- IPD54/12VD R	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPD54/12VD N	v1.9.0601.10 01.3.0.22.0.0		1	1920x1080	2-way	1/1	Yes	Yes	-	Yes	Yes*	Yes	
Note:	1.The snapsho 2.The PTZ fund 3.Some frame 4.Due to Onvif 5.Audio only so	ction can' rate and restrictio	t be use bitrate o on, som	e on camera can't be set c e frame rate	web.(Ca lue to C and bit	amera Invif rates	a firm restric s canr	ware issue ction.(Cam	nera fir				
SN- IPC55/20ED N	v1.8.1001.10 01.3.0.46.0.0		1	1920x1080	2-way	1/1	-	Yes	-	Yes	Yes*	Yes	
Note:	1.The snapsho 2.The PTZ fund 3.Some frame 4.Due to Onvif 5.Audio only st	ction can' rate and restrictio	t be use bitrate o on, som	e on camera can't be set c e frame rate	web.(Ca lue to C and bit	amera Invif rates	a firm restric s canr	ware issue	nera fir				
SN- IPD54/14VD N	refer to IPD54/12VDN (v1.6_build04 4014_106)	H.264	1	1920x1080				Yes	-	-	Yes	-	Supported by design
SN- IPD54/14VD R	refer to IPD54/12VDN (v1.6_build04 4014_106)		1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design

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6				*1: not *2 <sup>.</sup> r	avalia not test								
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<u></u>			Ye	s: multi str					bps				
				Yes*: mul									
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPn P	ONVI F Search	Multi Stream Support	Snapshot	Remarks
SN- IPD54/31VD N	refer to SN- IPV54/31UDR (v1.6_build04 4014_137)		1	2048x1536	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPD54/31VD R	refer to SN- IPV54/31UDR (v1.6_build04 4014_137)		1	2048x1536	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPD54/40VD N	(v1.6_build04 4014_137)	H.264 M-JPEG	1	2592x1920	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPR54/11AK DN	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPR54/11ALD N	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPR54/11AN DN	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPR54/11DN	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPR54/12AK DN	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPR54/12ALD N	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPR54/12AN DN	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPR54/12DN	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPR54/14AK DN	refer to IPD54/12VDN (v1.6_build04 4014_106)		1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPR54/14AP DN	refer to IPD54/12VDN (v1.6_build04 4014_106)		1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPR54/31AK DN	refer to SN- IPV54/31UDR (v1.6_build04 4014_137)		1	2048x1536	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPR54/31AP DN	refer to SN- IPV54/31UDR (v1.6_build04 4014_137)		1	2048x1536	1-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	UPn P	ONVI F Search	Multi Stream Support	Snapshot	Remarks
SN- IPR54/31UD N	v1.7.1001.3.0 .13	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	-	Yes	Yes	-	
Note:	Some framera	te and bit	trate ca	n't be set du	e to On	vif re	stricti	on.					
SN- IPR54/40AK DN	refer to SN- IPC54/40EDN (v1.6_build04 4014_137)		1	2592x1920	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPR54/40AP DN	refer to SN- IPC54/40EDN (v1.6_build04 4014_137)		1	2592x1920	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPR54/50DN		H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	-	Yes	-	-	Supported by design
SN- IPS54/60DN /Z18		H.264 M-JPEG	1	704x576	1-way	-	Yes	Yes	-	Yes	-	-	Supported by design
SN- IPS54/60DN /Z18/WI		H.264 MJPEG	1	704x480	1-way	-	Yes	Yes	-	Yes	Yes	-	
SN- IPS54/60DN /Z36		H.264 M-JPEG	1	704x576	1-way	-	Yes	Yes	-	Yes	-	-	Supported by design
SN- IPV54/11DN	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPV54/11DR	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPV54/11UD N	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	_	-	Yes	-	Supported by design
SN- IPV54/11UD R	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPV54/11ZD R		H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPV54/12DN	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPV54/12DR	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPV54/12UD N	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design

Sunell													
				- : not *1: not	avalia avalia								
600					not test								
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-			re	s: multi stro Yes*: mul					ops				
Device Name	Tested	Video	Video	Max	Audio	1/0		On- Edge	UPn	ONVIF	Multi Stream	Snapshot	Remarks
		Format	Ch	Resolution		Ch		Motion	Р	Search	Support		
SN- IPV54/12UD R	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPV54/12ZD R	refer to IPD54/12VDN (v1.6_build04 4014_106)		1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPV54/14UD R	refer to IPD54/12VDN (v1.6_build04 4014_106)		1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPV54/14ZD R	refer to IPD54/12VDN (v1.6_build04 4014_106)		1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPV54/31UD N		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	-	-	Yes	-	
Note:	SN-IPV54/31U	DN FW is	sue: Ca	amera will reb	boot wh	en M.	JPEG	2048x153	6, 192	0x1080 a	nd quality	9.	
SN- IPV54/31UD R	refer to SN- IPV54/31UDR (v1.6_build04 4014_137)		1	2048x1536	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPV54/31ZD R	refer to SN- IPV54/31UDR (v1.6_build04 4014_137)		1	2048x1536	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPV54/40UD N	refer to SN- IPC54/40EDN (v1.6_build04 4014_137)		1	2592x1920	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPV54/40UD R	refer to SN- IPC54/40EDN (v1.6_build04 4014_137)		1	2592x1920	1-way	1/1	Yes	Yes	-	-	Yes	-	Supported by design
SN- IPV54/50DN		H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	-	Yes	-	-	Supported by design
SN- IPV54/50DR		H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	-	Yes	-	-	Supported by design
SN-VSR54/04	build044014_ 136_1	H.264	4	704x576	1-way	2/1	Yes	Yes	-	-	Yes	-	
Note:	1. Audio only a 2. DI2 can't wo			inel 1 and ch	annel 2				-				
VSR54/01		H.264 M-JPEG	1	D1	1-way	2-1	Yes	Yes	-	-	Yes	-	

Sunell	ELL		Ye	*1: not *2: r		on sc softv n sup 500k	oftware vare port: bps/100k	•						
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio [1/0 Ch	D PTZ	On- Edge Motion	UPn P	ONVI F Search	Multi Stream Support	Snapshot	Remarks		
Note:	IPS54/70DN/Z	R18: Chai	nging N	IJPEG resolut	ion may ge	t Fail r	nessage di	ue to c	amera F\	W issue.				
Note:	SN-IPD54/12V	S54/70DN/ZR18: Changing MJPEG resolution may get Fail message due to camera FW issue. I-IPD54/12VDN: Can't test DI due to HW broken.												
Note:	1. MJPEG 2592	J-IPD54/12VDN: Can't test DI due to HW broken. J-IPC54/40EDN MJPEG 2592x1920 by camera FW issue. Camera will reboot when MJPEG 2048x1536 and quality 9 by camera FW issue.												
Note:	SN-IPS54/60D 1.Audio, MD, F 2.Dualstream	PTZ functi	on only	5				_		040 firm،	ware.			
Note:	SN-IPV54/50D	R: Imple	ment w	ith ONVIF pr	otocol v1.0	2.								
Note:	Due to the lim password.	itation of	ONVIF	protocol, ON	VIF search	works	only as ca	meras	keep det	fault admir	nistrator nar	ne and		
Note:	Do not suppor	t I/O due	to cam	era FW limita	ation.									
Note:	VSR54/01: 1. Autodetect 2. Changing M 3. DI can't wo	JPEG reso	olution i	may get Fail	0	ue to c	amera FW	issue.						

TRENDNE	Т												
TREN	۵		Ŋ	*1: no *2:		able o st on s ream ix to 5	on sof softw supp 500kt	ftware vare port: pps/100	•				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Auto Pan	Multi Stream Support	Snapshot	Remarks
TV-IP262P	1.0.3	H.264 MJPEG	1	1280x1024	2-way	-	-	Yes	Yes	-	Yes	Yes	
Note:	2. Sometime Firmware Is	es setting		15 fps by cgi v er is different									
TV-IP262PI	refer to TV- IP262P(1.0. 3)	H.264 MJPEG	1	1280x1024	2-way	-	-	Yes	Yes	-	Yes	Yes	Supported by design
TV-IP310PI	V5.0.1 140303	H.264	1	2048x1536	-	-	-	Yes	Yes	-	Yes	Yes	
Note:	2. Frame rat	te list ove tream is u	r the cound	o change bitra rret range wh o achieve max	en the r	esoluti	ion is	2048x15	36. (Ca				era
TV-IP311PI	refer to TV- IP310PI(V5 .0.1 140303)	H.264	1	2048x1536	-	-	-	Yes	Yes	-	Yes	Yes	Supported by design
TV-IP572P	refer to TV- IP672W(1.1 .2)		1	1280x800	2-way	-	Yes	Yes	Yes	-	Yes	Yes	Supported by design
TV-IP572PI	refer to TV- IP672W(1.1	H.264	1	1280x800	2-way	-	Yes	Yes	Yes	-	Yes	Yes	Supported by design
TV-IP572W	refer to TV- IP672W(1.1 .2)	MJPEG MPEG4	1	1280x800	2-way	-	Yes	Yes	Yes	-	Yes	Yes	Supported by design
TV-IP572WI	refer to TV- IP672W(1.1 .2)	MJPEG MPEG4	1	1280x800	2-way	-	Yes	Yes	Yes	-	Yes	Yes	Supported by design
TV-IP672P	refer to TV- IP672W(1.1 .2)	MJPEG MPEG4	1	1280x800	2-way	-	Yes	Yes	Yes	-	Yes	Yes	Supported by design
TV-IP672PI	refer to TV- IP672W(1.1 .2)		1	1280x800	2-way	-	Yes	Yes	Yes	-	Yes	Yes	Supported by design
TV-IP672W	1.1.2	H.264 MJPEG MPEG4	1	1280x800	2-way	-	Yes	Yes	Yes	-	Yes	Yes	
Note:	2. Image se	esponse s tting for s		to digest aut n will fail.(Cai					nace Iss	ue)			-
TV-IP672WI	refer to TV- IP672W(1.1 .2)		1	1280x800	2-way	-	Yes	Yes	Yes	-	Yes	Yes	Supported by design

TRUEN											
				- : not a *1: not a							
TRI	JEN			*2: no	t test o	n softv	vare				
			Ye	For mul s: multi strea				Okbps			
				Yes*: multi				•			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
TCS-200	Enc: V1.104A-035	H.264	1	720x576	1-way	2/2	Yes	Yes	-	Yes	
TCS-2000	Enc: V1.103C-005	H.264 MJPEG	1	1920x1080	1-way	2/2	Yes	Yes	-	Yes	
TCS-300	Enc: V1.103C-005	H.264 MJPEG	1	720x576	1-way	2/2	Yes	Yes	-	Yes	
ТСАМ-Зхх	Enc: V1.103C-005	H.264 MJPEG	1	720x576	1-way	0/0	Yes	Yes	-	Yes	
Note:	1. TCAM-330, 2. Do not sup			CAM-370 are ca M-3xx	ampatib	le with	TCAM-3	xx	T	1	
TCAM-530	Enc: V1.103C-005	H.264 MJPEG	1	1920x1280	1-way	1/1	-	Yes	-	Yes	
TCAM-531	Enc: V1.103C-005	H.264 MJPEG	1	1280x960	1-way	1/1	-	Yes	-	Yes	
TCAM- 531BIR		H.264 MJPEG	1	1280x960	1-way	1/1	-	Yes	-	Yes	Supported by design
TCAM-540	Enc: V1.103C-006	H.264 MJPEG	1	1920x1280	1-way	1/1	-	Yes	-	Yes	
Note:	Get severe bro (approx. three			highest resolu	ition 192	20x1280	), which	n will be imp	proved in	n future new cam	nera FW.
TCAM-551		H.264 MJPEG	1	1280x960	1-way	1/1	-	Yes	-	Yes	Supported by design
TCAM-570	Enc:V1.103A -031	H.264 M-JPEG	1	1920x1080	1-way	2/2	Yes	Yes	-	Yes	
Note:	The resolution Please switch				wever, t	he qual	ity is ba	nd on 352x2	40 by c	onnecting throug	h HTTP.
Note:				4 with TCP prot e camera FW. (					ns of hig	h resolution, fps	and bitrate,
TN-B200CE	Refer to TN- B202CEIR(V3 .311R01)	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
TN- B202CEIR	V3.311R01	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
TN- D1202CE	Refer to TN- B202CEIR(V3 .311R01)	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	

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TRUEN	JEN		Yes	- : not a *1: not a *2: no For mul s: multi strea Yes*: multi	valiable t test o ti strea m fix t	e on so in softv im supp o 500k	ftware vare port: bps/10	•			
Device Name	Tested Firmware		Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
TN- P1220CS	Refer to TN- P1222CGPLX( V3.311R01)	H.264	1	1920x1080	1-way	-	Yes	Yes	Yes	Yes	
TN- P1222CGPL X	V3.311R01	H.264	1	1920x1080	1-way	-	Yes	Yes	Yes	Yes	
TN- P1230CS	Refer to TN- P1222CGPLX( V3.311R01)	H.264	1	1920x1080	1-way	-	Yes	Yes	Yes	Yes	
TN- P3220CS	Refer to TN- P1222CGPLX( V3.311R01)	H.264	1	1920x1080	1-way	-	Yes	Yes	Yes	Yes	
TN- P3220CSIR	V3.311R01	H.264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	
TN- P3220CTIR	Refer to TN- P3220CSIR(V 3.311R01)	H.264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	

UDP											
				- : not							
	70			*1: not : *2: not	avaliab						
				For mu			•				
TECHN	OLOGY		Y€	es: multi stre			•	•			
<b>.</b> .				Yes*: multi	stream		ng supp				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
IPE1100		H.264 MPEG4 M-JPEG	1	720x582	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IPE3100		H.264 MPEG4 M-JPEG	1	768x576	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IPE3500		H.264 MPEG4 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IPE3500M	1.6.7	H.264 MPEG4 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	
IPE4100	1.6.6	H.264 MPEG4 M-JPEG	1	720x576	1-way	4/2	Yes	Yes	Yes	Yes	
IPE5500		H.264 MPEG4 M-JPEG	1	752x582	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IPE6500		H.264 MPEG4 M-JPEG	1	752x582	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IPE7500		H.264 MPEG4 M-JPEG	1	752x582	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IPN100HD	1 / / 11	H.264 M-JPEG	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	
IPN1202HD	Refer to IPN3502HD (1.4.0.11)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
IPN2102HD	(1.4.0.11)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
IPN302HD	(1.4.0.11)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
IPN3102HD	(1.4.0.11)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
IPN3202HD	Refer to IPN3502HD (1.4.0.11)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
IPN3502HD	1 4 0 11	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
IPN3502HD IR	Refer to IPN3502HD (1.4.0.11)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
IPN6602HD	Refer to IPN3502HD (1.4.0.11)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
IPN6802HD	Refer to IPN3502HD (1.4.0.11)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	

	DE		Ye	- : not *1: not *2: no For mu es: multi stre Yes*: multi	avaliab ot test ilti stre am fix	le on so on soft am sup to 500l	oftware ware oport: <bps 10<="" th=""><th>00kbps</th><th></th><th></th><th></th></bps>	00kbps							
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks				
IPX3302HD	Refer to IPN3502HD (1.4.0.11)	H.264 M-JPEG 1 1920x1080 1-way 1/1 - Yes Yes Yes Yes													
IPX3702HD	Refer to IPN3502HD (1.4.0.11)	to 02HD .11) H.264 M-JPEG 1 1920x1080 1-way 1/1 - Yes Yes Yes													
IPX4202HD	1.4.1.8	H.264 M-JPEG	H.264 1 1920×1080 1 way 1/1 Yes Yes Yes Yes												
IPX4602HD	Refer to IPX4202HD (1.4.1.8)	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes					
NVC1000	1.6.7	H.264 MPEG4 M-JPEG	1	720x576	1-way	2/2	Yes	Yes	Yes	Yes					
NVC4000	1.6.7	H.264 MPEG4 M-JPEG	4	720x576	1-way	2/1	Yes	Yes	Yes	Yes					
Note:	1. NVC4000-R12 and NVC4000-R40 are campatible with NVC4000 2. NVC4000 is 41P x 4channels video server														
Note:	UDP cameras are likely disconnected if configuring camera parameter frequently. This is the known issue from camera vendor. When encountering this issue, please reboot the camera														
Note:				nected if settir please reboot	•	• •	5			sue from camera uration	vendor.				

## Vision Hi-Tech - : 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 Ves\*. multi stream setting suppor Multi On-Tested Video Video Max UPn 1/0 Snapshot Remarks Audio PTZ Device Name Edge Stream Firmware Format Ch Resolution Ch Р Motion Support 2014.10.14 H.264 **NVS202** 1 960x576 2-way 1/1Yes Yes Yes Yes Yes v.1.1.5.20 MJPEG NVS202: 1. Snapshot supported only when main stream is in MJPEG format. (Camera Limitation Issue) 2. Transfer camera to different network segment will lead uppp search fail until camera update the latest IP in 24 Note: hours. (Camera Limitation Issue) 3. Bitrate setting cannot be set more than 2M bps when camera is 960H and H.264 format. (Camera Firmware Issue) VISION\_201 M2TiA 4.09.10\_v.1 H264 1920x1080 1 Yes Yes Yes \_ 1.5.19 M2TiA: 1. Snapshot are not supported due to camera limitation with 2nd stream format set to MJPEG. (Camera limitation issue) Note: 2. Brightness setting is not synchronized with camera web. (Camera limitation issue) 3. When resolution of main stream is VGA, resolution of 2nd stream is not synchronized with camera web. (Camera firmware issue) VISION MTi H264 1280x1024 1.1.5.10 1 Yes Yes Yes 20140109 refer to M2TiA(VISI Supported VD102i 1920x1080 H264 1 Yes Yes Yes by design ON 1.1.5.10 20140109) refer to M2TiA(VISI Supported VD10M2 ON\_2014.09 H264 1 1920x1080 Yes Yes Yes by design .10\_v.1.1.5. 19) refer to M2TiA(VISI Supported VN10M2 ON\_2014.09 H264 1 1920x1080 Yes Yes Yes \_ by design .10\_v.1.1.5. 19) refer to M2TiA(VISI Supported VN200i H264 1 1920x1080 Yes Yes Yes \_ ON 1.1.5.10 by design 20140109) 1. Do not support MJPEG setting. 2. M2TiA sereies H264 D1 resolution can't be set. (camera firmware issue) Note: 3. Brightness value can be changed, but has no effect. 4. NUUO use dual mode as connection. refre to VN7XSM2Ti-Supported VN6XSM2Ti-IR IR(VISION\_ H.264 1 1920x1080 2-way Yes Yes Yes by design 2014.09.10 \_v.1.1.5.19) VISION\_201

VN7XSM2Ti-IR

4.09.10\_v.1 H.264

.1.5.19

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1920x1080

2-way

Yes

Yes

Yes

Note:	issue)	are not sup		ue to camera I ronized with c							G. (Camera	limitation
VISION i	IP VISION 1.1.0.16 20120316	MJPEG H264	1	720x480	1-way	1/1	-	Yes	-	Yes	-	
Note:	VISION i Ca (Hardware is		etimes a	udio from mad	chine wo	uld fai	I, but	there is a	chance	to recove	r after rebo	ot.
Vision Mi	1.1.2.46.	MJPEG H264	1	1280x720	1-way	1/1	-	Yes	-	Yes	-	
Note:	2. When setu	up maximun H.264 withir	n setting n 1920x1	MJPEG. (came of camera par 080, 30 fps, a	ameters	, the r	eal FP					√eb, such
VISION M3i	1.1.2.46.	MJPEG H264	1	1920x1080	-	1/0	Yes	Yes	-	Yes	-	
Note:	<ol> <li>Does not s</li> <li>When setu</li> </ol>	support Qua up maximun	lity with n setting	/N7XSM3i has MJPEG. (came of camera par 080, 30 fps, a	ra firmv ameters	vare is: 5, the r	sue) eal FP	S could i	not rea	ch origina		√eb, such
VISION NVS102	IP VISION 1.1.0.16 20120316	MJPEG H264	1	720x480	1-way	1/1	Yes	Yes	-	Yes	-	
Note:		of NTSC/P		an be switched ting. Change d					e othe	r will char	nge, too.	
Vision M3Ti	1.1.5.13 20140227	H264	1	QXGA	1-way	1/1	Yes	Yes	Yes	Yes	-	
Note:				on. (camera f (camera firm								
VISION VDA101SM2Ti	refre to VN7XSM2Ti- IR(VISION_ 2014.09.10 _v.1.1.5.19)	H.264	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*	Yes	
Note:	2. Snapshot	node, bitrate		stream cannot hen 2nd strea								
VISION VPD101PM2Ti	refre to VN7XSM2Ti- IR(VISION_ 2014.09.10 _v.1.1.5.19)	H.264	1	1920x1080	2-way	-	-	Yes	Yes	Yes	-	Supported by design

Vista	ГА			*1: ı *2		lliable o est on stream fix to	on softv softwa suppo 500kbp	ware re ort: os/100kbps	5			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
VK2- 1080BIR 35V16e	refer to VK2- 1080VRDIR3 5V16e(1.1.8)	H.264 MPEG4	1	1920x1080	-	-	-	Yes	Yes	Yes	Yes	Supported by design
VK2- 1080BIR 37e	refer to VK2- 1080VRDIR3 5V16e(1.1.8)	H.264 MPEG4	1	1920x1080	-	-	-	Yes	Yes	Yes	Yes	Supported by design
VK2- 1080BIR 3V9F		H.264 MPEG4	1	1920x1080	-	-	-	Yes	Yes	Yes	Yes	
Note:	<ol> <li>Cannot setu (Camera firmu 2. Cannot setu (Camera firmu 3. Cannot setu (Camera firmu 4. Cannot setu firmware issue 5. Camera is u</li> </ol>	ware issue sup the res ware issue up the reso ware issue up the reso e)	) olution ) olution t ) olution t	to 1920x108 o 1920x1080 o "Same as S	0 and 1. ) and 12 Stream	280x72 280x102 1″ wher	0 of Str 24 of Str 1 the res	ream2 when ream2 wher solution of S	the res	olution of S	itream 1 is 1 Stream 1 is	280x1024. 1280x720.
VK2- 1080VFD 3V9F		H.264 MPEG4	1	1920x1080	-	1/0	Yes	Yes	Yes	Yes	Yes	
Note: VK2- 1080VFD IR37e	1.VK21080VFl refer to VK2- 1080VRDIR3 5V16e(1.1.8)	D3V9F PT2 H.264 MPEG4	2 only su 1	1920x1080	& focus	-	-	Yes	Yes	Yes	Yes	Supported by design
VK2- 1080VRD	2.2.64	H.264 M-JPEG	1	1920x1080	1-way	2/0	-	Yes	Yes	Yes	-	
VK2- 1080VRD 3V9	1.8.8- T4_Release	H.264 MPEG4	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	Yes	
VK2- 1080VRD IR3V9F	1.7.0- T4_release	H.264 MPEG4	1	1920x1080	1-way	1/0	Yes	Yes	Yes	Yes	Yes	
VK2- 1080VRD IR35V16e		H.264 MPEG4	1	1920x1080	-	-	-	Yes	Yes	Yes	Yes	
VK2- 1080VRD IR37e	refer to VK2- 1080VRDIR3 5V16e(1.1.8)	H.264 MPEG4	1	1920x1080	-	-	-	Yes	Yes	Yes	Yes	Supported by design
VK2- 1080XVR DPTZ	1.2.1- X1_release	H.264	1	1920x1080	1-way	1/0	Yes	Yes	Yes	Yes	Yes	
VK2- 2MPVRD	2.2.64	H.264 M-JPEG	1	1600x1200	1-way	2/0	-	Yes	Yes	Yes	-	
Note:	VK2-1080VRD web.	)/VK2-2MP	VRD: or	n-edge motio	n of vid	eo with	M-JPEG	codec work	ks only a	as stream 1	is enabled	on camera

Vista	- : 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 Tested Video Max													
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks		
Note:	VK2-1080VRD/VK2-2MPVRD: camera may be disconnected if users configure format as H.264 on one NVR and configure format M-JPEG on another.													
VK2- 540VRD	2.1.8-release       H.264 MPEG4       1       704x576       1-way       1/0       -       Yes       Yes       -													
VK2- 600PTZ	2.1.8-release	H.264 MPEG4	1	704x576	1-way	1/0	Yes	Yes	Yes	Yes	-			
Note:	The operation settings on ca	0	•	point is speci	al becau	use sett	ing pas	sword is a m	nust. We	e suggest us	sers finish p	reset point		
VK2- VGAVFD	1.7.4- T2_release	H.264 MPEG4	1	640x480	-	1/0	-	Yes	Yes	Yes	-			
Note:	All cameras: modifying parameter frequently may lead to camera shutdown due to slow CGI response.													
Note:	All cameras: the port value we get is always 80 via UPnP search, which implies the cameras would be disconnected if users change HTTP port to another number on camera web.													

VIVOTE	К											
						ble on c						
						ole on so		re				
Y VI	VOTEK					on soft eam sup						
			,	roi ii Yes: multi str		•	•	100kbps				
				Yes*: mul			-	•				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
AF5127	Refer to FE8172	H.264 MPEG4 M-JPEG	1	1920x1920	2-way	*2	-	Yes	*2	Yes*	-	Supported by design
AF5127V	Refer to FE8172	H.264 MPEG4 M-JPEG	1	1920x1920	2-way	*2	-	Yes	*2	Yes*	-	Supported by design
Note:	AF5127 and		re fishey	/e camera								
AB5353H	Refer to IP8335H	H.264 MPEG4 M-JPEG	1	1280x800	2-way	*2	-	Yes	*2	Yes*	-	Supported by design
BB5315	Refer to IP8335	H.264 MPEG4 M-JPEG	1	1280x800	-	1/0	-	Yes	Yes	Yes*	-	Supported by design
BB5116	Refer to IP8161	H.264 MPEG4 M-JPEG	1	1600x1200	2-way	1/1	Yes	Yes	Yes	Yes*	-	Supported by design
BD5115	Refer to FD8134	H.264 MPEG4 M-JPEG	1	1280x800	-	1/0	-	Yes	Yes	Yes*	-	Supported by design
CC8130	0100d	H.264 M-JPEG	1	1280x800	1-way	0/0	-	Yes	Yes	Yes*	Yes	
Note:	fisheye came	era										
FD61x1		MPEG4 M-JPEG	1	720x480	1-way	1/1	-	Yes	Yes	-	-	Supported by design
FD61x2		MPEG4 M-JPEG	1	720x480	1-way	1/1	-	Yes	Yes	-	-	Supported by design
FD7130	0100e	MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	-	
FD7131		MPEG4 M-JPEG	1	720x480	1-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	-	
Note:	MPEG4: Una	ble to conne	ect thro	ugh HTTP.								
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	Supported by design
FD8131V	0300d	H.264 MPEG4 M-JPEG	1	1280x800	-	*2	-	Yes	*2	Yes*	Yes	

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				Yes*: mul			-	•				
<b>.</b> .								On-		Multi		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	Edge Motion	UPnP	Stream Support	Snapshot	Remarks
FD8133	Refer to FD8134	H.264 MPEG4 M-JPEG	1	1280x800	-	1/0	-	Yes	Yes	Yes*	Yes	Supported by design
FD8134	0100e	H.264 MPEG4 M-JPEG	1	1280x800	-	1/0	-	Yes	Yes	Yes*	Yes	
Note:	FD8134-SS a		-V are o	ampatible with	PD813 ו	4	-	-	-	-	-	
FD8135H	0202C	MPEG4 M-JPEG H.264	1	1280x800	2-way	3/1	-	Yes	Yes	Yes*	Yes	
Note:	FW will casue		incorre	ct and wrong r	esolutio	n list						
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(01 01a)	H.264 M-JPEG	1	1280x800	1-way	1/0(*2)	-	Yes	*2	Yes*	Yes	Supported by design
FD8138-H	Refer to IB8338- H(0100e)	H.264 M-JPEG	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	Supported by design
FD8161	0100h	H.264 MPEG4 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	Yes*	Yes	
FD8162	Refer to FD8362	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	Supported by design
FD8163	0101b	H.264 MPEG4 M-JPEG	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	Supported by design
FD8166	0100g	H.264 M-JPEG	1	1920x1080	1-way	*2	-	Yes	*2	Yes*	Yes	
FD8168	0100e	H.264 MJPEG	1	1920x1080	1-way	-	-	Yes	*2	Yes*	Yes	

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Device	Tested	Video	Video					On-		Multi		
Name	Firmware	Format	Ch	Resolution	Audio	1/0 Ch	PTZ	Edge Motion	UPnP	Stream Support	Snapshot	Remarks
		H.264						WOUGH		Support		
FD8169	0100f	M-JPEG	1	1920x1080	-	-	-	Yes	*2	Yes*	Yes	
		H.264										
FD8171	0100e	MPEG4	1	2048x1536	1-way	*2	-	Yes	*2	Yes*	Yes	
	Refer to	M-JPEG										
FD8181	FD8381-	H.264 MJPEG	1	2560x1920	2-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
	EV(0101c)	H.264										
FE8181	0200b	MPEG4	1	1920x1920	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	
		M-JPEG										
	Fisheye came 1. PTZ only s		m									
Note:				is not synchror	nize with	web.(Ca	amera	Firmware	issue)			
	3. Snapshot	will save st	ream <sup>3</sup> 's	resolution. (C	Camera I	irmware	issue	)				
		H.264										Tested by
FD8335H	0101a	MPEG4 M-JPEG	1	1200x800	2-way	3/1	-	Yes	Yes	Yes*	Yes	link
	Refer to	H.264										Supported by
FD8338-HV	IB8338- H(0100e)	M-JPEG	1	1280x800	2-way	1/1	-	Yes	Yes	Yes*	Yes	design
	Refer to	H.264										Supported by
FD8355EHV	IP816A-	H.204 M-JPEG	1	1920x1080	2-way	3/1	Yes*	Yes	Yes	Yes*	Yes	design
	HP(0100f)	11.07.4										-
FD8355EHV	0100e	H.264 M-JPEG	1	1280x1024	2-way	*2	-	Yes	*2	Yes*	Yes	Tested by link
		H.264										
FD8361	0100d1	MPEG5	1	1600x1200	2-way	1/1	-	Yes	Yes	Yes*	Yes	
		M-JPEG										
note:	FD8361 can'	t set other i	resolutio	on on stream 3	. (came	ra FW 02	02b fi	xed.)				
Noto		ampatibles		0241								
Note:	FD8361L is c	H.264		501				1				
FD8362	0100f	MPEG4	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	
		M-JPEG H.264										
FD8362E	Refer to FD8362	MPEG4	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	Supported by design
	1 00302	M-JPEG H.264										uesiyii
FD8363	0102a	MPEG4	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes*	Yes	
	Refer to	M-JPEG										
FD8365EHV	IP816A-	H.264	1	1920x1080	2-way	3/1	Yes*	Yes	Yes	Yes*	Yes	Supported by
	HP(0100f)	M-JPEG							<u> </u>	ļ		design
FD8365EHV	0100a	M-JPEG	1	1920x1080	2-way	*2	-	Yes	*2	Yes*	Yes	Tested by
	5	H.264			J							link

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	Edge Motion	UPnP	Stream Support	Snapshot	Remarks
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		H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	-	Yes	Yes	Yes*	Yes	
FD8372	0100f	H.264 MPEG4 M-JPEG	1	2560x1920	2-way	3/1	-	Yes	Yes	Yes*	Yes	Tested by link
Note:	Mpeg4 suppor	rt first 2 m	axmium	n resolutions ar	e 1920>	(1920 & <sup>-</sup>	1920x	1536				
FD8381-EV	0101c	H.264 MJPEG	1	2560x1920	2-way	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	nera firi is same achieve	e as stream 3. high FPS.(Cam	(Camera liera perf	a limitatio	on)		mware	issue)		
FE8171	0100d	H.264 MPEG4 M-JPEG	1	amera firmwar 1600x1200	2-way	1/1	-	Yes	Yes	Yes*	Yes	
Note:	fisheye camer			•				•				•
FE8172	FE81/2-	H.264 MPEG4 M-JPEG	1	1920x1920	2-way	1/1	_	-	-	Yes*	Yes	
Note:		support au t AAC audi ution is 13 II HD mode t test UPn	udio o 60x786 e, the lo	o, video stream w profile video on detection.								
FE8172V	Refer to FE8172	H.264 MPEG4 M-JPEG	1	1920x1920	2-way	*2	-	-	*2	Yes*	Yes	
FE8173	0100c	H.264 MPEG4 M-JPEG	1	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	
Note:	fisheye camer		-		-		•	•	-	-		
FE8174V	FE8174(0100	H.264 MPEG4 M-JPEG	1	1920x1920	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	Supported by design
Note:	fisheye camer		•		•		•		•	•		

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
FE8180	0100f	H.264 MJPEG	1	1920x1920	-	-	-	Yes	Yes	Yes*	Yes	
Note:				e is not synchro o setting value						imera Firm	ware issue)	-
FE8391-V	0100f	H.264 MJPEG	1	2944x2944	2-way	1/1	-	Yes	Yes	Yes*	Yes	
Note:	2. Talk has n	oise.(Came	ra perfo	maximum FPS prmance limitat ntrol is not syne	tion)						irmware iss	ue)
Generic	0101b	H.264 MPEG4 M-JPEG	1	All	1-way	8/8	Yes	Yes	Yes	Yes*	Yes	
Note:	Support gene	eric dewarp	-				-		•	-	8	
IB8338-H	0100e	H.264 M-JPEG	1	1280x800	2-way	1/1	-	Yes	Yes	Yes*	Yes	
Note:	2. Snapshot's	s resolution	is same	mware issue) e as stream 3. amera firmwar		a limitatio	on)	•				
IB8367-RT	0100f	H.264 MJPEG	1	1920x1080	*2	*2	-	*2	*2	Yes*	*2	
IB8369	0100f	H.264 M-JPEG	1	1920x1080	-	-	-	Yes	*2	Yes*	Yes	
Note:	Video param	eter's range	e is disp	layed incorrect	ly. (Can	nera firm	ware i	ssue)	•			
IB8381	Refer to FD8381- EV(0101c)	H.264 MJPEG	1	2560x1920	2-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
IP21x1		M-JPEG	1	720x576	-	1/1	-	Yes	Yes	-	-	Supported by design
IP21x2		M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP3132		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP3133		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP3135		H.263	1	720x576	1-way	-	-	Yes	Yes	-	-	Supported by design
IP3135- PLNK		H.263	1	720x576	1-way	1/2	-	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	Stream Support	Snapshot	Remarks
IP3136		H.263	1	720x576	1-way	-	-	Yes	Yes	-	-	Supported by design
IP3136- PLNK		H.263	1	720x576	1-way	1/2	-	Yes	Yes	-	-	Supported by design
IP3137		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP31x1		H.263	1	720x576	-	1/1	-	Yes	Yes	-	-	Supported by design
IP31x1TLF N		H.263	1	720x576	-	1/1	-	Yes	Yes	-	-	Supported by design
IP31x2		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP31x7		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP51x2		MPEG4	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP51x4		MPEG4	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP6114		MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP6124		MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP61x2		MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP61x4		MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP61X7		MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP7130	0100c	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	
IP7131		MPEG4	1	704x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP7132		MPEG4	1	704x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP7133	0100b	MPEG4 M-JPEG	1	640x480	1-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	UPnP	Multi Stream Support	Snapshot	Remarks
IP7134	0100b	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	
IP7135		MPEG4	1	704x576	1-way	-	-	Yes	Yes	-	-	Supported by design
IP7137		MPEG4	1	704x576	1-way	-	-	Yes	Yes	-	-	Supported by design
IP7138	0101h	MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	
IP7139		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
IP7142		MPEG4 M-JPEG	1	704x576	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
IP7151		MPEG4 M-JPEG	1	704x576	1-way	1/1	_	Yes	Yes	Yes	-	Supported by design
IP7152		MPEG4 M-JPEG	1	704x576	1-way	1/1	_	Yes	Yes	Yes	-	Supported by design
IP7153		MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
IP7154	0100b	MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	-	
IP7160	0101b	MPEG4 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	-	
Note:	IP7160-SS is	campatible	e with II	P7160								-
IP7161		MPEG4 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
Note:	IP7161-SS is	campatible	e with II	7161	-		-	-	-	-	-	
IP71x7		MPEG4	1	704x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP7251	0100f	MPEG4	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	-	
Note:	MPEG4: Unal	ble to conn	ect thro	ugh HTTP.	1	-		-				
IP7330		MPEG4 M-JPEG	1	640x480	-	1/0	-	Yes	Yes	Yes	-	Supported by design
IP7361		MPEG4 M-JPEG	1	1600x1200	1-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	Edge Motion	UPnP	Stream Support	Snapshot	Remarks
IP8130	0100e	H.264 M-JPEG	1	1280x800	2-way	*2	-	Yes	*2	Yes*	Yes	
IP8130W	Refer to IP8130(0100 e)	H.264 M-JPEG	1	1280x800	2-way	*2	-	Yes	*2	Yes*	Yes	Supported by design
IP8131	Refer to IP8131W(01 00e)	H.264 M-JPEG	1	1280x800	2-way	*2	-	Yes	*2	Yes*	Yes	Supported by design
IP8131W	0100e	H.264 M-JPEG	1	1280x800	2-way	*2	-	Yes	*2	Yes*	Yes	
IP8132		H.264 MPEG4 M-JPEG	1	1280x800	2-way	1/0	-	Yes	Yes	Yes*	Yes	Supported by design
IP8133W	0100c	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
Note:	Due to the pa	rameter lir	nitation	of stream 1, v	ve take s	stream 2	as ma	ain stream	for reco	ording and	liveview.	
IP8151	0200a	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	*
Note:	2. This camer	a FW is un	der test	campatible wit ing by manufa G is not continu	cturer, s	so there a						
IP8152	0100e	H.264 M-JPEG	1	1280x1024	2-way	1/0	Yes	Yes	Yes	Yes*	Yes	
Note:	IP8152: CGI r	eturn a wi	rong PT	Z capability								
IP8155HP	Refer to IP816A- HP(0100f)	H.264 M-JPEG	1	1920x1080	2-way	3/1	Yes*	Yes	Yes	Yes*	Yes	Supported by design
IP8155HP	0100d	H.264 M-JPEG	1	1280x1024	2-way	3/1	-	Yes	Yes	Yes*	Yes	
IP816A-HP	0100f	H.264 M-JPEG	1	1920x1080	2-way	3/1	Yes*	Yes	Yes	Yes*	Yes	
Note:	<ol> <li>Camera is</li> <li>Can't use F</li> </ol>	resolution unable to a lome. (Car	is same achieve mera firi	e as stream 3. high FPS. (Car	nera per	formance	e limit					
IP8161	0100k	H.264 MPEG4 M-JPEG	1	1600x1200	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	
Note:	IP8161-SS is		e with IF				•					•

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			_	Yes*: mul	ti strea	m settir	ng sup	-				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
IP8162	0100f	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes*	Yes	
Note:	2. The frame	rate of ma	in strea	campatible wit m decrease to t support AAC	the half		ing du	al stream	video, w	hich is the	limitation o	f camera HW
IP8165HP	Refer to IP816A- HP(0100f)	H.264 M-JPEG	1	1920x1080	2-way	3/1	Yes*	Yes	Yes	Yes*	Yes	Supported by design
IP8165HP	0100d	H.264 M-JPEG	1	1920x1080	2-way	3/1	-	Yes	Yes	Yes*	Yes	
IP8172	0100a0	MPEG4 M-JPEG H.264	1	2560x1920	2-way	1/1	-	Yes	Yes	Yes*	Yes	
IP8173H	0100i	MPEG4 M-JPEG H.264	1	2048x1536	2- way(* 2)	1/0(*2)	*2	Yes	*2	Yes*	Yes	
IP8330	0100e	H.264 MPEG4 M-JPEG	1	640x480	-	1/0	-	Yes	Yes	Yes*	Yes	
IP8331	0100c	H.264 MPEG4 M-JPEG	1	640x480	-	1/0	-	Yes	Yes	Yes*	Yes	
IP8332		H.264 MPEG4 M-JPEG	1	1280x800	-	1/0	-	Yes	Yes	Yes*	Yes	Supported by design
Note:	IP8332-SS is		e with IF	98332								
IP8335H	0100h	MPEG4 M-JPEG H.264	1	1280x800	2-way	3/1	-	Yes	Yes	Yes*	Yes	
Note:				Z can't testing PEG4 format as		main stre	eam ai	nd Vivotek	a 1st stre	eam as NU	UO 2nd stre	am
IP8336W	0102b	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/0(*2)	-	Yes	*2	Yes*	Yes	
IP8337H-C	0100b	H.264 M-JPEG	1	1280x800	-	1/0(*2)	-	Yes	*2	Yes*	Yes	
IP8352	0100g	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
Note:		abnormal,		put and outpu camera FW the		be trigg	ered a	t the same	e time. V	Vivotek will	fix the bug	in next
IP8355EH	Refer to IP816A- HP(0100f)	H.264 M-JPEG	1	1920x1080	2-way	3/1	Yes*	Yes	Yes	Yes*	Yes	Supported by design

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				Yes*: mul								
Device	Tested	Video	Video					On-		Multi		
Name	Firmware	Format	Ch	Resolution	Audio	I/O Ch	PTZ	Edge Motion	UPnP	Stream Support	Snapshot	Remarks
IP8355EH	0100e	H.264 MJPEG	1	1280x1024	1-way	*2	-	Yes	*2	Yes*	Yes	
IP8361	0100c	H.264 MPEG4 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	Yes*	Yes	Tested by link
IP8362	0100d	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/0	-	Yes	Yes	Yes*	Yes	Supported by design
IP8364	0101a	H.264 M-JPEG	1	1920x1080	-	1/0(*2)	-	Yes	*2	Yes*	Yes	
IP8365EH	Refer to IP816A- HP(0100f)	H.264 M-JPEG	1	1920x1080	2-way	3/1	Yes*	Yes	Yes	Yes*	Yes	Supported by design
IP8365EH	0100e	H.264 MJPEG	1	1920x1080	1-way	*2	-	Yes	*2	Yes*	Yes	
IP8371E	0100g	MPEG4 M-JPEG H.264	1	2048x1536	2- way(* 2)	1/1(*2)	-	*2	*2	Yes*	Yes	
IP8372	0100e	MPEG4 M-JPEG H.264	1	2560x1920	2-way	*2	-	Yes	*2	Yes*	Yes	Tested by link
IZ7151		MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
Note:	PTZ Support	: zoom only	1.									
MD7530	0100d	MPEG4 M-JPEG	1	640x480	1-way	1/0	-	Yes	Yes	Yes	-	
MD7560	0100c	H.264 MPEG4 M-JPEG	1	1600x1200	1-way	1/0	-	Yes	Yes	Yes	-	
MD7560X	Refer to MD7560	H.264 MPEG4 M-JPEG	1	1600x1200	1-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 param	neter setting	ı is incor	rrect displayed								
MD8562	0100c	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes*	Yes	
Note:	The frame ra	ate of main	stream	decrease to the	e half if	watching	duals	stream vid	leo, whi	ch is the lin	nitation of c	amera HW.
PD8136	0100e	H.264 MPEC4	1	1280x800	1-way	0/0	Yes	Yes	*2	Yes*	Yes	
Note:	PD8136: No		om.									

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1.						ble on so on soft		re				
- 🖌 VI	VOTEK					eam sup						
			Y	Yes: multi str			-	•				
		_		Yes*: mu	lti strea	m settir	ng sup					
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
PT3134		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
PT31x2		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
PT31x3		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
PT31x4		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
PT31x7		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
РТ7000		MPEG4	1	720x576	1-way	-	Yes	Yes	Yes	-	-	Supported by design
PT7135		MPEG4	1	720x576	1-way	-	Yes	Yes	Yes	-	-	Supported by design
PT7137		MPEG4	1	704x576	1-way	-	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		MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
PZ61x4		MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
PZ7131	0100b	MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	-	
PZ7132		MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
PZ7151	0101b	MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	Yes	-	
Note:	MPEG4: Una	ble to conn	ect thro	ugh HTTP.	-	-	-	-	-	-		
PZ7152		MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
PZ71X1		MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
PZ71X2		MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design

				- : not								
	OTEK				avalla	ble on ca	amera	a				
	<b>OTEK</b>			*1: not		ole on so						
<b>VIV</b>	OTEK			*2: r	not test	on soft	ware					
						eam sup	•					
			Y	'es: multi str			•	•				
				Yes*: mul	ti strea	m settir	ig sup	oport IOn-		Multi		
	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	-	UPnP	Stream Support	Snapshot	Remarks
PZ81x1 (	0100e	H.264 MPEG4 M-JPEG	1	720x480	2-way	3/2	Yes	Yes	Yes	Yes*	Yes	
	Refer to PZ81x1	H.264 MPEG4 M-JPEG	1	720x480	2-way	3/2	Yes	Yes	Yes	Yes*	Yes	Supported by design
SD61x2		MPEG4 M-JPEG	1	720x576	1-way	4/1	Yes	Yes	Yes	-	-	Supported by design
SD7151	0101d	MPEG4 M-JPEG	1	720x576	1-way	4/1	Yes	Yes	Yes	Yes	-	
	No audio supp MPEG4: Unab											
SD73X3		MPEG4 M-JPEG	1	704x576	1-way	4/1	Yes	Yes	Yes	Yes	-	Supported by design
SD81X1 (	0100e	MPEG4 M-JPEG	1	704x576	2-way	4/1	Yes	Yes	Yes	Yes*	Yes	
Noto	1. SD81x1-SS 2. SD81X1 : /			h SD81x1 an't testing by	link		-	-	_	-	-	
SD8362E (	0104a	MPEG4 M-JPEG H.264	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	Tested by link
Note:		Audio, I/C	), Upnp	compatible wit can't testing b nodel		52E						
SD8363E (	0202b	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	*2	Yes	Yes	*2	Yes*	Yes	
Noto	1.Work with S 2.Video paran	SF8172 as		odel orrect displaye	ed.		•		•		•	
C102v1L	Refer to SD83x3	H.264 MPEG4 M-JPEG	1	720x480	2-way	3/2	Yes	Yes	Yes	Yes*	Yes	Supported by design
Note:	SD83x1E and	SD83x2E	are dete	ected as SD83	(3							
SU83A3F	Refer to SD83x3	H.264 MPEG4 M-JPEG	1	720x480	2-way	3/2	Yes	Yes	Yes	Yes*	Yes	Supported by design
Note:	SD83x1E and		are dete	ected as SD83	(3							
SD83x3	0102d	H.264 MPEG4 M-JPEG	1	720x480	2-way	3/2	Yes	Yes	Yes	Yes*	Yes	
Note:	SD83x3E-SS	and SD83x	3E are	compatible wit	h SD83>	(3	1		1			1

VIVOTE	ĸ											
VIVOIL				- : no	t avalia	ble on c	amera	а				
				*1: not	t avalia	ble on se	oftwa	re				
· 🔨 🗤	VOTEK					on soft						
	VOIER		,	For m Yes: multi str		eam sup	•	100khns				
				Yes*: mul			-	•				
Device	Tested	Video	Video					On-		Multi		
Name	Firmware	Format	Ch	Resolution	Audio	I/O Ch	PTZ	Edge Motion	UPnP	Stream	Snapshot	Remarks
SD83x4	0200c	H.264 MPEG4 M-JPEG	1	720x480	2-way	4/2	Yes	Yes	Yes	Support Yes*	Yes	Supported by design
SD83x6	0200c	H.264 MPEG4 M-JPEG	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	
SF8172	0100d	H.264 MPEG4 M-JPEG	1	1920x1920	2-way	1/1	-	Yes	Yes	Yes*	Yes	
SF8172V	Refer to SF8172	H.264 MPEG4 M-JPEG	1	1920x1920	2-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
Note		PPTZ. camera. 1080p stre		nection to cam PU decode per				fps, but t	he seco	nd 1080p s	tream conn	ection can't. It
SF8174	0100c	MPEG4 M-JPEG H.264	1	1920x1920	2-way	*2	-	Yes	*2	Yes*	Yes	
Note:	1. SD8363E 2. Fisheye ca		4 as PPT	Z	_						-	
TC5331		MPEG4	1	720x576	1-way	-	-	Yes	Yes	-	-	Supported by design
TC5630		MPEG4	1	720x576	1-way	-	-	Yes	Yes	-	-	Supported by design
TC5631		MPEG4	1	720x576	1-way	-	-	Yes	Yes	-	-	Supported by design
VS2101		M-JPEG	1	720x576	-	1/1	_	Yes	Yes	-	-	Supported by design
VS2401		M-JPEG	4	720x576	-	4/2	_	Yes	Yes	-	-	Supported by design
VS2402		M-JPEG	4	720x576	-	4/2	_	Yes	Yes	-	-	Supported by design
VS2403	0103b	M-JPEG	4	720x576	1-way	4/4	Yes	Yes	Yes	-	-	
VS3100		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design

VIVOT	EK											
	VOTEK		Ň	*1: not *2: i	t avalial not test nulti stra eam fix		oftwa ware oport: <bps <="" th=""><th>re 100kbps</th><th></th><th></th><th></th><th></th></bps>	re 100kbps				
Device Name	Tested Firmware	Video Format	Video Ch			I/O Ch		On- Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
VS3101		H.263	1	720x576	-	1/1	-	Yes	Yes	-	-	Supported by design
VS3102		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
VS3102- XLTH		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
VS7100	0101e	MPEG4 M-JPEG	1	720x576	-	1/1	Yes	Yes	Yes	Yes	-	
Note	MPEG4: Una	ble to conn	ect thro	ugh HTTP.								
VS8100	0100g	H.264 MJPEG	1	720x576	1-way	0/0	Yes	Yes	Yes	Yes*	Yes	
VS8102	0202c2	H.264 MPEG4 M-JPEG	1	720x576	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	
VS8401	0201b	H.264 MPEG4 M-JPEG	4	720x480	2-way	4/4	Yes	Yes	-	Yes*	Yes	
VS8801	0202a3	H.264 MPEG4 M-JPEG	8	720x576	2-way	8/8	Yes	Yes	Yes	Yes*	Yes	*
Note:				n Tilt speed 1~ n Pan speed 4~								
Note	issue and we	e are lookin	g to fix i	stem must sup t with the nex rt only if Vivot	t produc	t version	updat	e.		snapshot f	eature. This	; is a known

## WatchNET

20.18	Vatch	Spin a subscription of the		*1: not *2: r	not test ulti stre eam fix	ole on on so eam si to 50	softv ftwai uppo Okbp	vare re rt: s/100kbps	6				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPn P	Multi Stream Support	Snapshot	Remarks	
MPIX-21DF	2.420.WT00. 0.T, build : 2014-06-19	H.264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	Yes*	Yes		
Note:	<ol> <li>The range of parameter on camera will change by other parameter, our parameter dialog can't synchornize with camera. (Camera firmware issue)</li> <li>The camera can't be search by auto detection function and UPNP tool. (Camera firmware issue)</li> <li>When framerate set to 1 and record dynamic picture, the picture's framerate may rise to 30 immediately. (Camera firmware issue)</li> </ol>												
MPIX-30- VDV-IRM	2.420.WT00. 0.T	H.264 MJPEG	1	2048x1536	-	1/1	Yes	Yes	Yes	Yes*	Yes		
Note:	O.T       MJPEG       1       2048x1536       -       1/1       Yes       <												
MPIX- 50BIMR	2.210.WT00. 0.R	H.264 MJPEG	1	2560x1920	2-way	2/1	Yes	Yes	Yes	Yes*	Yes		
Note:	2.210.WT00. H.264 1 2560x1920 2-way 2/1 Yes Yes Yes Yes Yes Yes												

Wavekro Waveki	- Vision		Yes: n	- : not avalia *1: not avalia *2: not tes For multi st nulti stream fi	able on st on so ream s	softwar oftware upport:	e	ps			
Device Name		Video Format	Video	s*: multi stre Max Resolution		tina sup 1/0 Ch	PT7	On-Edge Motion	UPnP	Multi Stream Support	Remarks
WK- SD60000HD	v1 4 1 8	H.264 MJPEG	1	1920x1080	1-way	-	*2	*2	*2	*2	Tested by link

Yudor														
- : 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	Tested     Video     Video     Max     Audio     I/O     PTZ     On-Edge Motion     UPnP     Multi Stream Support     Snapshot     Remarks													
YUC- H7A82	VH1.0.0.3_Y         H.264 MPEG4         1         2688x1520         2-way         1/1         -         Yes         Yes         Yes													
Note:	1. Camera cannot achieve maximum FPS with MJPEG and high resolution. (Camera performance limitation)     2. Stream 1 cannot achieve maximum FPS when stream 2 connect with MJPEG and high resolution in the same time. (Camera performance limitation)     3. Resolution list and bitrate list does not synchronize with web. (Camera Firmware issue)     4. Audio has noise. (Camera Firmware issue)													
YUC- H7A26A	VE1.0.20.10_Y	H.264 MPEG4	2	1920x1080	2-way	1/1	-	Yes	Yes	Yes*	Yes			
Note:	1. Stream2 cannot 2. Audio codec onl				0		eams si	multaneous	ly. (Can	nera perforr	mance limita	ition)		

Zavio					not av			amora				
<sup>™</sup> 7 л	VIG			*1:	not av	aliable	e on s	oftware				
LN	VIS				2: not pr multi							
				Yes: mult	strean	n fix to	500	kbps/100k	bps			
					multi s			na support				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
B5010	Refer to Beward N600 (M2.0.9.1 3.1_ENG)	H.264 MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	-	Supported by design
B5110	MG.0.6.01 _C1	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
B5111	M2.1.6.02 C045	H.264 MPEG4 M-JPEG	1	1280x800	-	-	-	Yes	Yes	Yes*	Yes	
Note:		with forma		MPEG4 and olution list car	0					ps. (Camera pe issue)	rformance li	mitation)
B5210	M2.1.6.02 C014	H.264 MPEG4 M-JPEG	1	1920x1080	-	-	-	Yes	Yes	Yes	-	
Note:	For B5210,		e rate is	not enough w	hen usir	ng TCP	and H	TTP connec	tion.			
B6110	MG.0.6.01 _C1	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
B6210	02_C022	H.264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	Yes*	Yes	
Note:		-	-	ichronize with e maximum I					ation)			
B6320	01_c006	H.264 MJPEG	1	2048x1520	-	-	-	Yes	Yes	Yes*	Yes	
B6520	Content to D4520 (01_C017	H.264 H.265 MJPEG	1	2560x1920	2-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
B7210	M2.1.6.04	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	2/2	-	Yes	Yes	Yes	Yes	
Note:	2. Camera	is unable t	o achiev	ting the resol re maximum I domly.(Came	PS.(Car	mera p	erform			sue)		
B7320	M3.1.5.17	M-JPEG H.264	1	2048x1536	1-way	2/2	-	Yes	Yes	Yes		
Note	Not suppor	t audio in.										
B7510	M3.1.5.19	H264 MJPEG	1	2560x1920	1-way	2/2	-	Yes	Yes	Yes	-	
B8210	02_C022	H.264 MJPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	Yes*	Yes	
Note:	2. Camera 3. Move ca	with highe n't not mo	est resolutive to ce	(Camera Firn ution is unable nter. (Camera onize with wel	e to achi a Firmwa	eve m are issu	le)		nera pe	rformance limit	ation)	
B8520	01_C013	H.264 MJPEG	1	2560x1920	2-way	2/2	Yes	Yes	Yes	Yes*	Yes	

Zavio ZA	VIĜ			*1: * Fc	2: not or mult	aliable test o i strea	e on s n soft im suj	oftware ware	bps			
Device Name	Tested Firmware	Video Format	Video Ch	Yes*: Max Resolution	multi s Audio	tream I/O Ch	settir PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
Note:	<ol> <li>Audio st</li> <li>Camera</li> <li>Sever re</li> </ol>	Lutter with with highe esolution lis	highest   est resolu st is not	l bitrate, quality	EG form page w	ution. ( at is u	nable <sup>-</sup>	l ra performa to achieve r	naximu	itaion) m fps. (Camera	performanc	e limitation)
B8220	01_C013	H.264 MJPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	Yes*	Yes	
Note:	2. Camera	as noise wi is unable t n't not mo	to achiev	(Camera Firm ve maximum F nter. (Camera	PS. (Ca	imera j		mance limita	ation)	1		1
D3100	M2.1.6.02 .0830	H.264 MPEG4 M-JPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes	-	
Note:	1. Not supp	-	-				•	•	-	•		
D3200	M2.1.6.02 C066	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	
Note:	2. The talk	no audio v function is	s unwork	ng AMR 7.95 and in AMR ma EG4 is up to 2		ו 1920	x1080	and 1280x	800. It's	s the limitation of	of hardware	
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	Firmware issu server limita chronized wit	tion)	a web	. (Cam	iera Firmwa	re issue	)		
D4520	01_C017	H.264 H.265 MJPEG	1	2560x1920	2-way	1/1	-	Yes	Yes	Yes*	Yes	
Note:	<ol> <li>Frame ra</li> <li>Bitrate is</li> </ol>	ate list can s unable to	not syn achieve	th web in MJP c with web. (0 e setting value nieve 30 fps in	Camera e in CBR	firmwa mode	are iss . (Carr	ue) nera perforn	nance li	-	tion)	
D510E	LM.1.6.16. 03	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
D5110	Refer to D5111	H.264 MPEG4 M-JPEG	1	1280x1024	-	2/2	Yes	Yes	Yes	Yes	-	Supported by design
D5111	MG.1.6.03 P7_app7	H.264 MPEG4 M-JPEG	1	1280x1024	-	2/2	Yes	Yes	Yes	Yes	-	
D5112	Refer to D5113 (M2.1.6.0 1)	H.264 MPEG4 M-JPEG	1	1280x720	-	1/1	-	Yes	Yes	Yes	-	Supported by design
D5113	M2.1.6.01	H.264 MJPEG MPEG4	1	1280x720	-	1/1	-	Yes	Yes	Yes	-	
D520E	LM.1.6.16. 03		1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design

Zavio				- :	not av	aliable	e on c	amera				
ZΛ	VIG			*	2: not	test o	n soft					
				Yes: multi		n fix t	o 500	oport: kbps/100k na support	bps			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
D5210	M2.1.6.04	H.264 MPEG4 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes*	Yes	
Note:	Due to can limitation)		ction, so	me video sett	ing will	fail. Th	is situ	ation will be	same a	as camera web.	(Camera pe	rformance
D610A	LM.1.6.16	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
D6111	MG.0.6.01 _C1	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
D611E	LM.1.6.16	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
D6210	02_C022	H.264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	Yes*	Yes	
Note:		•	5	nchronize with ve maximum F					ation)			
D6320	Refer to B6320(01 c006)	H.264 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	Supported by design
D7111	Refer to D5113	H.264 MJPEG MPEG4	1	1280x720	-	1/1	-	Yes	Yes	Yes	-	Supported by design
D7210	M2.1.6.02 C066	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
Note:	2. The talk	function is	s unwork	ng AMR 7.95 and in AMR ma EG4 is up to 2		ו 1920 ו	x1080	and 1280x8	300. It's	s the limitation	of hardware	
D7320	M3.1.5.21	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	-	
Note:	Frame rate	can't read	h setting	g value			1			•	•	•
D7510	M3.04.15. C01	H.264 M-JPEG	1	2560x1920	1-way	1/1	-	Yes	Yes	Yes	-	
Note:	1. Framera 2. Connect	ing stream			n high v	ideo q	uality	will cause de	elayed i	mage and broke	en voice.	
D8210	02_C022	H.264 MJPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	Yes*	Yes	
Note:		as noise wi with highe	st resolu			,	aximu	m FPS. (Car	nera pe	rformance limit	ation)	
D8220	01_C013	H.264 MJPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	Yes*	Yes	
Note:		as noise. ((		Firmware issu (NUUO serve	-	tion)						

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Ia	V/	
	A'/	

Zavio				- :	not av	aliabl	e on c	amera				
<sup>»</sup> 7 Л	VIG			*1:	not av	aliable	e on s	oftware				
LN					2: not or mult							
								kbps/100k	•			
Device	Tested	Video	Video	Max		iream		On-Edge		Multi Stream		
Name	Firmware		Ch	Resolution	Audio	Ch	PTZ	Motion	UPnP	Support	Snapshot	Remarks
D8520	Refer to B8520(01 _C010)	H.264 MJPEG	1	2560x1920	2-way	2/2	Yes	Yes	Yes	Yes*	Yes	Supported by design
F1100	Refer to F1105	MJPEG	1	1280x720	1-way	-	-	Yes	Yes	Yes	-	Supported by design
F1105	BP.1.6.01 _C1	MJPEG	1	1280x720	1-way	-	-	Yes	Yes	Yes	-	
F210A	LM.1.6.15	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	
F3100	MG.0.6.01 _C1	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	Yes	Yes	-	Supported by design
F3101	Refer to F3106	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	Yes	Yes	-	
F3102	M2.1.6.02 C045	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	-	
Note:	2. The talk	function is	s unwork	ng AMR 7.95 and in AMR ma EG4 is up to 2		า 1280	x800.	It's the limi	tation o	f hardware		
F3105	MG.0.6.01 _C1	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	Yes	Yes	-	Supported by design
F3106	MG.1.6.03 C8	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	Yes	Yes	-	
F3107	M2.1.6.05	H.264 MPEG4 M-JPEG	1	1280x800	2-way	1/1	-	Yes	Yes	Yes*	Yes	
Note:	1. 1.Audio	via AMR h	as noise:	s. (Firmware i	issue)							
F3110	M2.1.6.02 C045	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	-	
Note:	2. The talk	function is	s unwork	ng AMR 7.95 and in AMR ma EG4 is up to 2		า 1280	x800.	It's the limi	tation o	f hardware	-	
F3115	M2.1.6.02 C045	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
Note:	2. The talk	function is	s unwork	ng AMR 7.95 and in AMR ma EG4 is up to 2		1280 ו	x800.	It's the limi	tation o	f hardware		
F312A	LM.1.6.16. 03	MPEG4 M-JPEG	1	640x480	1-way	_	-	Yes	Yes	Yes	-	
F3201	Refer to F3206	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes	-	
F3206	M2.P2P_0 314	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	2/2	-	Yes	Yes	Yes	-	

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Zavio					not av	aliabl	o on o	amora				
<sup>»</sup> 7 л	VIG			*1:		aliable	e on s	oftware				
LN	VIV				2: not							
								kbps/100k	bps			
					multi s		settir	na support				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
F3210	M2.1.6.03 C019	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	
Note:	For F3210,		olution c	an not change	e when	only se	etting r	esoltuion.				
F3215	M2.1.6.05 C016	H.264 M-JPEG MPEG4	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes*	Yes	
Note:	Resolution		synchror	nized with can	nera we	b due t	to resc	olution settir	ng limita	ation. (Camera I	imitation iss	ue)
F5100	MG.0.6.01 _C1	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
F5105	MG.0.6.01 _C1	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
F510E	LM.1.6.16. 03	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
F510W	LM.1.6.16. 03	M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
F5110	MG.0.6.01 _C1	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
F5115	MG.0.6.01 _C1	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
F511E	LM.1.6.16. 03	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
F511W	LM.1.6.16. 03	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
F520E	LM.1.6.16. 03	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
F521E	LM.1.6.16. 03	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
F531E	LM.1.6.18 P9_testpo rt2	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
F610A	LM.1.6.16. 03	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
F611E	LM.1.6.16. 007	M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	
F7110	MG.1.6.03 P3_r1072	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	2/2	Yes	Yes	Yes	Yes	-	
F7115	Refer to F7110	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	2/2	Yes	Yes	Yes	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	LM.1.6.16. 03	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	-	Supported by design

Zavio ZA	VIG			*1:	not av not av 2: not	aliable	e on s	oftware				
				Fo Yes: mult	or mult i strear	i strea n fix t	am suj o 500		-			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
F731E	LM.1.6.16. 03	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
Generic	Tested by P6210(2.1 .5.20)	H.264 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	-	Yes*	Yes	
Note:		port to set		to 1920x1080 8 to 1920x108						e) oported in came	ra web. (Ca	mera
M510E	LM.1.6.16. 03	MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
Note:	PTZ Suppo	rt: pan and	d tilt only	y								
M510W	LM.1.6.16. 03	MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
Note:	PTZ Suppo	rt: pan and	d tilt only	y	-							
M511E	LM.1.6.16. 03	MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
Note:	PTZ Suppo	rt: pan and	d tilt only	y								
M511W	LM.1.6.16. 03	MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
Note:	PTZ Suppo	rt: pan and	d tilt only	y	1		1	I	I	T	ſ	1
N24320	Refer to P4320(01 _C013)	H.264 MJPEG	1	2048x1520	2-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
N24520	Refer to P4520(01 _C013)	H.264 MJPEG	1	2560x1920	2-way	1/1	-	Yes	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	Supported by design
N74320	Refer to D4320 (01_C014 )	H.264 H.265 MJPEG	1	2048x1536	2-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
N74520	Refer to D4520 (01_C017 )	H.264 H.265 MJPEG	1	2560x1920	2-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
N76520	Refer to D4520 (01_C017 )	H.264 H.265 MJPEG	1	2560x1920	2-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design

Zavio				- :	not av	aliable	e on c	amera				
<sup>™</sup> 7 Л	VIG			*1:	not av	aliable	e on s	oftware				
LN					2: not pr multi							
							•	kbps/100k	bps			
				Yes*:	multi s		settir	na support				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
N78520	Refer to B8520(01 _C010)	H.264 MJPEG	1	2560x1920	2-way	2/2	Yes	Yes	Yes	Yes*	Yes	Supported by design
P4320	01_C013	H.264 MJPEG	1	2048x1520	2-way	1/1	-	Yes	Yes	Yes*	Yes	
Note:				ith web. (Car used. (NUUO								
P4520	01_C013	H.264 MJPEG	1	2560x1920	2-way	1/1	-	Yes	Yes	Yes*	Yes	
Note:	2.Quality li 3.Textures	st does no will be bro	t sync w oken in N	nc with web. ( ith web. (Can MPEG 2560x1 mode can't s	nera Firr 1920.(M	mware JPEG 2	issue) 560*1	920會破圖)(		ı a Firmware issu e)	e)	1
P5110	MG.0.6.01 _C1	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
Note:	PTZ Suppo	rt: pan and	d tilt only	/								
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	1-way	1/1	Yes	Yes	Yes	Yes	-	
Note:	PTZ Suppo	rt: pan and	d tilt only	ý								
P5116	M2.1.6.02	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	Yes	Yes	Yes	Yes	-	
Note:		no audio v	when usi	ng AMR 7.95	G is up	to 20 I	-PS in	1280x800.	It's the	limitation of ha	rdware.	
P6210	M2.1.5.11	H.264 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	
Note:										0x720. (Camer (Camera limitat		
P6211	02_C022	H.264 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	
V1100	M2.1.6.03	H264 MJPEG MPEG4	####	704x480	1-way	1/1	Yes	Yes	Yes	Yes	-	
Note:	1.AMR can	t be used	in audio	in/out.								

Zavio		- : not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support:																					
14				- :	not av	aliable	e on c	amera															
7 A				*1:	not av	aliable	e on s	oftware															
LΛ	VIG			*	2: not	test o	n soft	ware															
	•			Fc	or mult	i strea	im su	oport:															
				Yes: multi	i strear	n fix t	o 500	kbps/100k	bps														
	Yes*: multi stream setting support																						
Device Name	Tested FirmwareVideo FormatVideo ChMax ResolutionI/O ChPTZOn-Edge MotionUPnPMulti Stream SupportSnapshotRemarks																						
V111T	LM.1.6.16. 03	MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design											
Note	If enable Z	avio analo	g video (	output functio	n, it wil	l not b	e able	to get 2 <sup>nd</sup> s	tream fi	rom zavio came	era.	O3     M-JPEG     O3     M-JPEG     D3     D3     D3     D3     D4       If enable Zavio analog video output function, it will not be able to get 2 <sup>nd</sup> stream from zavio camera.     by design											

3Svision											
				not avaliable							
<b>A</b> JC				not avaliable 2: not test or							
🔊 J)				or multi strear							
	1	Y		i stream fix to			ps				
			Yes*:	multi stream	setting :	support		On-		84	_
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	1/0 Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Remarks
N1011		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N1012		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N1031		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N1032		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N3011		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N3012		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N3031		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N3032		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N3071	Refer to 3S N3072	H264 M-JPEG	1	1600x1200	1-way	-	-	Yes	-	Yes	Supporte d by design
N3072	V1.13.0_STD-1	H.264	1	1600x1200	2-way	1/1	Yes	Yes	Yes	Yes*	
Note	<ol> <li>The bit rate v</li> <li>The frame rational frame ration logical frames and the second seco</li></ol>	te via MJPEG st when fram peed will set	is unable ne rate is s together.	to achieve maxi set to 1 fps. (Ca (Camera Firmwa	mum FPS mera pei are issue	S. (Camer formance )	limitat	ion)			·
N5012	V1.01_STD-1	H.264 MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
Note	HTTP port alway	s 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	704x576/704 x480	1-way	0/0	Yes	Yes	Yes	Yes	
N6011		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N6012		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design

			1				1				
N6013		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N6014		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N6015		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N6016		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N6031		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N6032		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N6033		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N6034		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N0635		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N6036		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N6037		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N6038		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N6072	Refer to 3S N6075	H264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supporte d by design
N6073	Refer to 3S N6075	H264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supporte d by design
N6074	Refer to 3S N6075	H264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supporte d by design
N6075	V1.05_STD-1	H264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	
N6076	Refer to 3S N6075	H264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supporte d by design
N6077	Refer to 3S N6075	H264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supporte d by design
N6082	Refer to N9085(V1.05.0)	H.264	1	1600x1200	-	-	-	Yes	Yes	Yes*	Supporte d by design
N8011		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N8012		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design
N8031		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design

N8032		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by	
N8072	V1.03_STD-1	H264 M-JPEG	1	1600x1200	1-way	0/0	-	Yes	-	Yes	design	
N8072-C	V1.04.0_STD-1	H.264	1	1600x1200	2-way	-	-	Yes	Yes	Yes*		
Note:	<ol> <li>The actual audio codec is different with the setting codec. (Camera Firmware issue)</li> <li>The stream 3's fps range is different to web. (Camera Firmware issue)</li> </ol>											
N9012		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design	
N9018	V1.01_STD-1	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes		
Note:	Fisheye camera 1.Audio toned wi 2.The image of s		-	-	camera fi	irmware i	ssuel					
N9032		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design	
N9033		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d by design	
N9034		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supporte d 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-1)	H.264	1	1600x1200	2-way	1/1	Yes	Yes	Yes	Yes*	Supporte d by design	
N9074	Refer to N3072(V1.13.0 _STD-1)	H.264	1	1600x1200	2-way	1/1	Yes	Yes	Yes	Yes*	Supporte d by design	
N9082	Refer to N9085(V1.05.0)	H.264	1	1600x1200	-	-	-	Yes	Yes	Yes*	Supporte d by design	
N9085	V1.05.0	H.264	1	1600x1200	-	-	-	Yes	Yes	Yes*		
Note	1.The minimum stream's bitrate is too high. (Camera performance limitation) 2. The stream 3's fps range is different to web. (Camera Firmware issue)											
S4071	V1.04_STD-1	H264 M-JPEG	4	704x576/ 704x480	1-way	4/4	-	Yes	Yes	Yes		
Note		<ol> <li>The quality setting of M-JPEG is unavailable.</li> <li>When the server attaches two or more channels, the maximal framerate is unstable.</li> </ol>										