

DP v3.5_release date_2014.7

ACTi



: not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream 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	Remarks
ACD2000Q	A4Q-220- V3.04.08	MPEG4 M-JPEG	4	720x480	*2	*2	*2	*2	-	Yes	Yes	
Note:		ort framerat	e 8 due	to camera fi	rmware	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	ı	-	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	ı	-	Yes	-	Yes	-	Supported by design
ACM3001		MPEG4 M-JPEG	1	640x480	1-way	ı	-	Yes	-	Yes	-	Supported by design
ACM3011		MPEG4 M-JPEG	1	640x480	1-way	-1	-	Yes	-	Yes	-	Supported by design
ACM3211		MPEG4 M-JPEG	1	720x480	1-way	1	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	1280×1024	1-way	-	-	Yes	-	Yes	-	Supported by design
ACM3511		MPEG4 M-JPEG	1	1280×1024	1-way	-	-	Yes	-	Yes	-	Supported by design
ACM3601	A1D-220- V3.10.22- AC	MPEG4 M-JPEG	1	640x480	1	-	-	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	ı	ı	1	Yes	ı	Yes	-	
ACM3703		MPEG4 M-JPEG	1	1280x1024	1	-	1	Yes	-	Yes	-	Supported by design
ACM4000		MPEG4 M-JPEG	1	640x480	1-way	-	1	Yes	-	Yes	-	Supported by design
ACM4001		MPEG4 M-JPEG	1	640x480	1-way	-	1	Yes	-	Yes	-	Supported by design
ACM4100	A1D-220- V3.09.14- AC	MPEG4 M-JPEG	1	640x480	1-way	-	1	Yes	-	Yes	-	
ACM4200		MPEG4 M-JPEG	1	1280x1024	1-way	ı	1	Yes	ı	Yes	-	Supported by design
ACM4201		MPEG4 M-JPEG	1	1280×1024	1-way	ı	1	Yes	ı	Yes	-	Supported by design
ACM5001		MPEG4 M-JPEG	1	640x480	1-way	1/1	ı	Yes	ı	Yes	-	Supported by design
ACM5601	A1D-220- V3.08.08- AC	MPEG4 M-JPEG	1	1280×1024	1-way	1/1	1	Yes	ı	Yes	-	
ACM5611		MPEG4 M-JPEG	1	1280×1024	1-way	1/1	-	Yes	ı	Yes	-	Supported by design
ACM5711	A1D-220- V3.08.08- AC	MPEG4 M-JPEG	1	720x480	1-way	1/1	1	Yes	ı	Yes	-	
ACM5811	A1D-220- V3.12.13- AC	MPEG4 M-JPEG	1	720x480	1-way	1/1	-	Yes	ı	Yes	-	
ACM7411	A1D-220- V3.09.14- AC	MPEG4 M-JPEG	1	1280×1024	1-way	1/1	-	Yes	-	Yes	-	
Note:		/3.09.14-AC	: There	is problem at	160x11	2 resoluti	on.					
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	MPEG4 M-JPEG	1	1280×1024	1-way	1/1	Yes	Yes	-	Yes	-	
Note:		/3.09.14-AC	: There	is problem at	160×11	2 resoluti	on.					



	A1D-220-	MPEG4										
ACM8211	V3.09.14- AC	M-JPEG M-JPEG	1	1280×1024	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	1280×1024	1-way	0/0	-	Yes	-	Yes	-	
AMU9711	A1D-220- V3.10.22- NB	MPEG4 M-JPEG	1	1280×1024	1-way	0/0	-	Yes	-	Yes	-	Supported by design
B53	V6.06.16	H.264 MJPEG	1	2048x1536	1-way	1/1	-	Yes	-	Yes	Yes	
Note:	1.The came limitation]	era with high	est qua	ality and resol	ution is	unable to	achie	ve 30 fps	and audi	o stutter.[c	amera per	formance
B67	V6.06.16	H.264 MJPEG	1	2048x1536	1-way	2/2	Yes	Yes	-	Yes	Yes	
Note:	1.The came limitation]	era with high	est qua	ality and resol	ution is	unable to	achie	ve 30 fps	and audi	o stutter.[c	amera per	formance
B94	V6.06.16	H.264 MJPEG	1	1280x960	1-way	1/1	Yes	Yes	-	Yes	Yes	
Note:	1.The came limitation]	era with high	est qua	lity and resol	ution is	unable to	achie	ve 30 fps a	and audi	o stutter.[c	amera per	formance
B97	V6.06.16	H.264 MJPEG	1	2048x1536	1-way	1/1	Yes	Yes	-	Yes	Yes	
CAM5130		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Yes	-	Supported by design
CAM5140		MPEG4	1	720x480	1-way	1/1	1	Yes	-	Yes	-	Supported by design
CAM5150		MPEG4	1	720x480	1-way	1/1	1	Yes	-	Yes	-	Supported by design
CAM5200		MPEG4	1	720x480	-	1/1	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	AC	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	ı	Yes	-	
CAM6520		MPEG4	1	720x480	1-way	2/2	Yes	Yes	ı	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
CAM7120		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Yes	-	Supported by design
CAM7200		MPEG4	1	720x480	1-way	1/1	-	Yes	ı	Yes	-	Supported by design
CAM7220		MPEG4	1	720x480	1-way	1/1	-	Yes	ı	Yes	-	Supported by design
CAM7300		MPEG4	1	720x480	1-way	1/1	-	Yes	ı	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
KCM3211	A1D-311- V5.04.07- AC	H.264 MPEG4 M-JPEG	1	2032x1920	1-way	2/2	Yes	Yes	ı	Yes	Yes	
Note:	KCM3211's	PTZ only su	pport Z	oom and Foc	us.							
D11	V6.03.17	H264 MJPEG	1	1280x720	-	-	-	Yes	1	Yes	Yes	
D12	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Supported by design



D21	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
D22	Refer to E13 (V6.03.17)	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	
D31	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	1	1	1	Yes	ı	Yes	Yes	Supported by design
D32	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	ı	Yes	ı	Yes	Yes	Supported by design
D41	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
D42	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Supported by design
D51	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	ı	Yes	-	Yes	Yes	Supported by design
D52	V6.03.17	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	
D54	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	ı	Yes	Yes	Supported by design
D55	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Supported by design
D61	V6.03.17	H264 MJPEG	1	1280x960	-	-	-	Yes	ı	Yes	Yes	
D62	Refer to E84 (V6.03.17)	H264 MJPEG	1	1920×1080	ı	1	ı	Yes	ı	Yes	Yes	
D64	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
D65	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Supported by design
D71	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
D72	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Supported by design
D81	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
D82	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Supported by design
E11	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	ı	Yes	ı	Yes	Yes	Supported by design
E12	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	ı	Yes	-	Yes	Yes	Supported by design
E13	V6.03.17	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	



E21	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
E22	Refer to E13 (V6.03.17)	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	ı	Yes	Yes	
E23	Refer to E34 (V6.03.17)	H264 MJPEG	1	1920×1080	-	-	-	Yes	-	Yes	Yes	
E24	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	
E25	Refer to D61 (V6.03.17)	H264 MJPEG	1	1280x960	-	-	-	Yes	-	Yes	Yes	
E26	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	
E31	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
E32	Refer to E13 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Supported by design
E33	V6.03.17	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	
E34	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	
E41	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
E42	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Supported by design
E43	Refer to E13 (V6.03.17)	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	
E44	Refer to E84 (V6.03.17)	H264 MJPEG	1	1920×1080	-	-	-	Yes	-	Yes	Yes	
E45	Refer to E34 (V6.03.17) Refer to	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	
E46	E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	
E51	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
E52	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
E53	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Supported by design
E54	Refer to E13 (V6.03.17)	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	
E55	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design



E56	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Supported by design
E61	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
E62	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	ı	Yes	ı	Yes	Yes	Supported by design
E63	Refer to E13 (V6.03.17)	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	
E64	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	
E65	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	ı	Yes	-	Yes	Yes	
E66	Refer to D61 (V6.03.17)	H264 MJPEG	1	1280x960	-	-	-	Yes	-	Yes	Yes	
E67	Refer to E84 (V6.03.17)	H264 MJPEG	1	1920x1080	-	-	-	Yes	-	Yes	Yes	
E71	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
E72	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Supported by design
E73	Refer to E13 (V6.03.17)	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	
E74	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	
E81	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	ı	Yes	-	Yes	Yes	Supported by design
E82	Refer to D52 (V6.03.17) Refer to	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Supported by design
E83	E13 (V6.03.17)	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	
E84	V6.03.17	H264 MJPEG	1	1920x1080	-	-	-	Yes	-	Yes	Yes	
E85	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	ı	Yes	-	Yes	Yes	
E86	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	
E87	Refer to E34 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	
E91	Refer to D11 (V6.03.17)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
E92	Refer to D52 (V6.03.17)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Supported by design



E95	V6.06.16	H.264 MJPEG	1	1920×1080	-	-	-	Yes	-	Yes	Yes			
E96	A1D-500- V6.05.23- AC	H264 MJPEG	1	2592x1944	-	-	-	Yes	-	Yes	Yes			
Note:	fisheye can	nera												
Note:	1. It will au For E84 an	d the certific ito diconnec d the certific solution to 6	t with searcan	oftware.	rong val	ue on get	paraı	meter.						
Generic	A1D-500- V6.05.23- AC	H264 MJPEG	1	3648x2736	1-way	1/1	Yes	Yes	-	-	Yes			
Note:	Test model	: B52												
151	Refer to I71(A1D- 500-	H.264 MJPEG	1	2592x1944	1-way	2/2	-	Yes	-	Yes	Yes	Supported by design		
Note:	fisheye can	nera												
171	A1D-500- V6.06.16- AC	H.264 MJPEG	1	2592x1944	1-way	2/2	-	Yes	-	Yes	Yes			
Note:	fisheye can	nera									-	_		
194	V6.06.16	H.264 MJPEG	1	1920×1080	1-way	4/2	Yes	Yes	-	Yes	Yes			
Note:	limitation]	1.The camera with highest quality and resolution is unable to achieve 30 fps and audio stutter.[camera performance												
KCM3311	A1D-311- V5.05.07- AC	H.264 MPEG4 M-JPEG	1	2032x1920	-	-	Yes	Yes	ı	Yes	Yes			
KCM3911	A1D-311- V5.10.02	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	2/2	1	Yes	-	Yes	Yes			
Note:	fisheye can													
KCM5111		H.264 MPEG4 M-JPEG	1	2032x1920	1-way	2/2	-	Yes	-	Yes	Yes			
Note:		otion: H.264	and M	PEG4.										
KCM5211	A1D-311-	H.264 MPEG4 M-JPEG	1	2032x1920	1-way	2/2	Yes	Yes	-	Yes	Yes			
Note:		otion: H.264	and M	PEG4.										
KCM5211E	Refer to KCM5211	H.264 MPEG4 M-JPEG	1	2032x1920	1-way	2/2	Yes	Yes	-	Yes	Yes	Supported by design		
Note:	On-edge m	otion: H.264	and M	PEG4.							-	-		
KCM5311		H.264 MPEG4 M-JPEG	1	1920×1080	1-way	2/2	Yes	Yes	-	Yes	Yes			
Note:		otion: H.264	and M	PEG4.					•	-	-	-		
KCM5311E	Refer to KCM5311E	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	2/2	Yes	Yes	-	Yes	Yes	Supported by design		
Note:	On-edge m	otion: H.264	and M	PEG4.										



	A1D-311-	H.264		1								1
KCM5511	V5.08.06-	MPEG4	1	1920x1080	1-way	2/2	Yes	Yes	-	Yes	Yes	
	AC Pitch of G. /	M-JPEG 11 audio is	not cor	rect.								
Note:		t motion det	ection i	n M1PFG.				1		1	1	
KCM5611	_	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	2/2	Yes	Yes	-	-	Yes	
Note:		•	ot supp	ort Pan/Tilt, s	support 2	Zoom/Foc	us/Pr	eset only)		•	•	•
	A1D-311-	H.264										
KCM7111		MPEG4	1	2032x1920	1-way	2/2	-	Yes	-	Yes	Yes	
NI. I	AC	M-JPEG	1 1 14	DEC.4	<u> </u>						<u> </u>	!
Note:	-	otion: H.264	and M	PEG4.	ı			1		1	1	
KCM7211	_	MPEG4 M-JPEG	1	2032x1920	1-way	2/2	Yes	Yes	-	Yes	Yes	
Note:	On-edge m	otion: H.264	4 and M	PEG4.								•
W0M7044		H.264	_	2022 1020		2 /2	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \				V.	
KCM7311	V5.05.07- AC	MPEG4 M-JPEG	1	2032×1920	1-way	2/2	Yes	Yes	ı	Yes	Yes	
	A1D-311-	H.264		1000 : 555		0.15				.,	.,	
KCM7911	V5.10.02	MPEG4 M-JPEG	1	1920x1080	1-way	2/2	-	Yes	-	Yes	Yes	
	1 Dual-Stre	am Resoluti	ion 128	0x720								•
Note:	2.fisheye ca		.0 120	OX7 20								
		H.264										
KCM8111	V5.10.02	MPEG4	1	1920x1080	1-way	2/2	Yes	Yes	-	Yes	Yes	
	Refer to	M-JPEG H.264										
KCM8211	KCM8111	MPEG4	1	1920x1080	1-way	2/2	Yes	Yes	-	Yes	Yes	
	(V5.10.02)	M-JPEG										
SED2100		MPEG4	1	720x480	1-way	2/2	-	Yes	-	Yes	-	Supported
	A1D MON											by design
SED2120	A1D-M2N- V2.08.11-	MPEG4	1	720x480	_	2/2	Yes	Yes	-	Yes	_	
5252120	AC	111 201	•	7200100		2/2	103	163		165		
SED 21 40		MPEG4		720,/400	1	2/2	Voc	Voc		Voc	_	Supported
SED2140		MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	Yes	-	by design
				700 :00		0.75	.,	.,		.,		Supported
SED2310Q		MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	Yes	-	by design
												Supported
SED2320Q		MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	Yes	-	by design
SED2400		MPEG4	2	720x480	1-way	2/2	Yes	Yes	-	Yes	-	Supported by design
	A1D-220-		-									.,
SED2420	V3.08.08-	MPEG4	2	720x480	1-way	-	-	Yes	-	Yes	-	
	AC											
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
		25 '		, 20, 100	1	10,10	. 55	. 55		1.00		by design
SED26X0		MPEG4	8	720x480	1-way	16/16	Yes	Yes	-	Yes		Supported
SLDZONO		I-IF LU4		/ 208400	1-way	10/10	162	162		162		by design
-			•		-						-	



	A1D-310-	H.264										
TCD2100	V4.06.09-	MPEG4	1	720x480	-	1/1	Yes	Yes	-	Yes	Yes	
	AC A1D-310-	M-JPEG H.264										
TCD2500	V4.06.08-	MPEG4	1	720x480	1-way	2/1	Yes	Yes	_	Yes	Yes	
1.652500	AC	M-JPEG	1	7200100	1 Way	2/1	103	103		163	103	
	A1D-310-	MJPEG,										
TCM1111	V4.12.09-	MPEG4,	1	1280×1024	No	-	-	Yes	-	Yes	Yes	
	AC A1D-310-	H.264 H.264										
TCM1231	V4.06.09-	MPEG4	1	1280x1024	1-way	1/1	-	Yes	-	Yes	Yes	
	AC	M-JPEG			,	-, -						
		H.264						.,			.,	Supported
TCM1232		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	Yes	by design
	A1D-310-	H.264										
TCM1511	V4.06.09-	MPEG4	1	1280x1024	1-way	1/1	-	Yes	-	Yes	Yes	
	AC	M-JPEG										
TCM3001		H.264 MPEG4	1	640x480	1-way	1/1	_	Yes	_	Yes	Yes	Supported
1.0.1.5001		M-JPEG	1	0407400	_ vvay	1/1		162		163	163	by design
	A1D-310-	H.264										
TCM3011	V4.07.10-	MPEG4	1	640x480	1-way	1/1	-	Yes	-	Yes	Yes	
	AC A1D-310-	M-JPEG MJPEG,	1									
TCM3111	V4.12.09-	MPEG4,	1	1280x1024	No	-	_	Yes	-	Yes	Yes	
	AC	H.264										
		H.264		1000 1004		4.44					.,	Supported
TCM3401		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	Yes	by design
	A1D-310-	H.264										
TCM3411	V4.06.09-	MPEG4	1	1280x1024	1-way	1/1	-	Yes	-	Yes	Yes	
	AC	M-JPEG										
TCM3511	AID- 310- V4.06.00 -	H.264 MPEG4	1	1280x1024	1-way	1/1	_	Yes	_	Yes	Yes	
TCM3511	AC	M-JPEG	1	120001024	1-way	1/1	_	165	_	165	165	
		H.264										Supported
TCM4101		MPEG4	1	640x480	1-way	-	-	Yes	-	Yes	Yes	by design
	A1D-310-	M-JPEG H.264	1									,
TCM4201	V4.07.15-	MPEG4	1	1280x1024	1-way	1/1	-	Yes	-	Yes	Yes	
	AC	M-JPEG			,	,						
	A1D-310-	H.264						.,			.,	Supported
TCM4301	V4.05.13- AC	MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	Yes	Yes	by design
	A1D-310-	MJPEG,										
TCM4511	V4.12.09-	MPEG4,	1	1280x1024	No	-	-	Yes	-	Yes	Yes	
	AC A1D-310-	H.264	1									
TCM5001		H.264 MPEG4	1	640x480	1-way	1/1	_	Yes	_	Yes	Yes	
	AC	M-JPEG	<u>_</u>	0.10% 100								
	A1D-310-	MJPEG,										
TCM5111		MPEG4,	1	1280x1024	No	-	-	Yes	-	Yes	Yes	
	AC A1D-310-	H.264 H.264										
TCM5311	V4.05.13-	MPEG4	1	1280x960	1-way	1/1	-	Yes	-	Yes	Yes	
	AC	M-JPEG										
TCMESTS		H.264	4	12000000	1=::	4 /4		Vas		Vas	V	Supported
TCM5312		MPEG4 M-JPEG	1	1280x960	1-way	1/1	-	Yes	-	Yes	Yes	by design
	A1D-310-	H.264	1									Cupported
TCM5601	V4.06.09-	MPEG4	1	1280x1024	1-way	1/1	-	-	-	Yes	Yes	Supported by design
	AC	M-JPEG										o, acsign



TA40 040	111.264	ı							1		
	I	1	1280v1024	1-way	1/1	_	_	_	Voc	Voc	
	_	1	120001024	1-way	1/1	_	_	_	165	165	
A1D-310-	MJPEG,										
V4.12.09-	MPEG4,	1	720x480	1-Way	2/1	Yes	Yes	-	Yes	Yes	
AC											
DI/DO can'	t work, FW	issue									
A1D-310-	H.264										
V4.06.09-	MPEG4	1	640x480	1-way	1/1	-	Yes	-	Yes	Yes	
AC	M-JPEG										
	H.264										Supported
	_	1	1280x1024	1-way	1/1	-	-	-	Yes	Yes	by design
											by design
	I										
	_	1	1280x960	1-way	1/1	-	Yes	-	Yes	Yes	
	I		1200 1021		4 /4						
	_	1	1280X1024	1-way	1/1	-	-	-	Yes	-	
			1200/1024	1	1 /1				Vos		Supported
	_	1	1280X1024	1-way	1/1	_	-	_	res	_	by design
		rae de	not cupport F	14/211	1 1				1		<u> </u>
ACD / ACM	series came	eras uo	not support r	W 3.11.	11.						
Only two I	/O are show	n on th	e interface as	adding	one char	nel or	n video ser	ver.			
	V4.12.09- AC DI/DO can' A1D-310- V4.06.09- AC A1D-310- V4.07.15- AC A1D-310- V4.07.10- NB A1D-310- V4.07.10- NB ACD / ACM	V4.06.09- AC A1D-310- V4.12.09- AC A1D-310- MPEG4, AC H.264 DI/DO can't work, FW A1D-310- V4.06.09- AC A1D-310- MPEG4 M-JPEG A1D-310- H.264 M-JPEG A1D-310- H.264 W-JPEG A1D-310- H.264 W-JPEG A1D-310- H.264 W-JPEG A1D-310- H.264 V4.07.10- MPEG4 M-JPEG A1D-310- H.264 V4.07.10- MPEG4 M-JPEG A1D-310- H.264 V4.07.10- MPEG4 M-JPEG A1D-310- MPEG4 M-JPEG	V4.06.09- MPEG4 1 AC M-JPEG A1D-310- MJPEG, V4.12.09- MPEG4, 1 AC H.264 DI/DO can't work, FW issue A1D-310- H.264 V4.06.09- MPEG4 1 AC M-JPEG H.264 MPEG4 1 M-JPEG A1D-310- H.264 V4.07.15- MPEG4 1 AC M-JPEG A1D-310- H.264 V4.07.10- MPEG4 1 NB M-JPEG ACD / ACM series cameras do	V4.06.09- AC MPEG4 M-JPEG 1 1280x1024 AC M-JPEG 720x480 AID-310- AC MPEG4, H.264 1 720x480 DI/DO can't work, FW issue A1D-310- V4.06.09- AC H.264 MPEG4 M-JPEG 1 640x480 AC M-JPEG 1 1280x1024 A1D-310- V4.07.15- AC H.264 M-JPEG 1 1280x960 A1D-310- V4.07.10- NB H.264 M-JPEG 1 1280x1024 A1D-310- V4.07.10- NB M-JPEG MPEG4 M-JPEG 1 1280x1024 ACD / ACM series cameras do not support F	V4.06.09- AC MPEG4 M-JPEG 1 1280x1024 1-way AC M-JPEG M-JPEG 1 720x480 1-Way AC H.264 H.264 1 720x480 1-Way ADI/DO can't work, FW issue A1D-310- V4.06.09- AC MPEG4 M-JPEG 1 640x480 1-way AC M-JPEG 1 1280x1024 1-way A1D-310- V4.07.15- AC MPEG4 M-JPEG 1 1280x960 1-way A1D-310- V4.07.10- NB M-JPEG M-JPEG 1 1280x1024 1-way A1D-310- V4.07.10- NB M-JPEG M-JPEG 1 1280x1024 1-way ACD / ACM series cameras do not support FW 3.11.	V4.06.09- AC MPEG4 M-JPEG 1 1280x1024 1-way 1/1 AC M-JPEG 1 720x480 1-way 2/1 A1D-310- AC H.264 H.264 1 720x480 1-way 2/1 A1D-310- AC H.264 M-JPEG 1 640x480 1-way 1/1 A1D-310- AC H.264 MPEG4 1 1280x1024 1-way 1/1 A1D-310- V4.07.15- AC MPEG4 M-JPEG 1 1280x960 1-way 1/1 A1D-310- V4.07.10- NB H.264 M-JPEG 1 1280x1024 1-way 1/1 A1D-310- V4.07.10- NB M-JPEG 1 1280x1024 1-way 1/1 ACD / ACM series cameras do not support FW 3.11.11. 1.00 1.00 1.00 1.00	V4.06.09- MPEG4 1 1280x1024 1-way 1/1 - AC M-JPEG NJPEG, V4.12.09- MPEG4, 1 720x480 1-Way 2/1 Yes AC H.264 1 720x480 1-Way 2/1 Yes AC H.264 1 640x480 1-way 1/1 - AC M-JPEG 1 1280x1024 1-way 1/1 - A1D-310- H.264 1 1280x960 1-way 1/1 - AC M-JPEG 1 1280x1024 1-way 1/1 - AC M-JPEG 1 1280x1024 1-way 1/1 - AB M-JPEG 1 1280x1024 1-way 1/1 - ACD / ACM series cameras do not support FW 3.11.11.	V4.06.09- AC MPEG4 AC 1 1280x1024 1-way 1/1 - - AC M-JPEG NJPEG, V4.12.09- MPEG4, 1 720x480 1-Way 2/1 Yes Yes AC H.264 1 720x480 1-Way 2/1 Yes Yes AC H.264 1 640x480 1-way 1/1 - Yes AC M-JPEG 1 1280x1024 1-way 1/1 - - A1D-310- MPEG4 1 1280x1024 1-way 1/1 - Yes AC M-JPEG 1 1280x1024 1-way 1/1 - - A1D-310- MPEG4 1 1280x1024	V4.06.09- AC MPEG4 M-JPEG 1 1280x1024 1-way 1/1 - - - A1D-310- V4.12.09- AC MPEG4, H.264 1 720x480 1-Way 2/1 Yes - DI/DO can't work, FW issue A1D-310- V4.06.09- AC H.264 M-JPEG 1 640x480 1-way 1/1 - Yes - A1D-310- V4.07.15- AC H.264 M-JPEG 1 1280x1024 1-way 1/1 - - - A1D-310- V4.07.10- NB H.264 M-JPEG 1 1280x1024 1-way 1/1 - Yes - A1D-310- V4.07.10- NB H.264 M-JPEG 1 1280x1024 1-way 1/1 - - - A1D-310- V4.07.10- NB H.264 M-JPEG 1 1280x1024 1-way 1/1 - - - A1D-310- V4.07.10- NB H.264 M-JPEG 1 1280x1024 1-way 1/1 - - -	V4.06.09- AC MPEG4 M-JPEG 1 1280x1024 1-way 1/1 - - - Yes A1D-310- V4.12.09- MPEG4, AC H.264 1 720x480 1-Way 2/1 Yes Yes - Yes AC H.264 DI/DO can't work, FW issue - - Yes - Yes AC M-JPEG 1 640x480 1-way 1/1 - Yes - Yes AC M-JPEG 1 1280x1024 1-way 1/1 - - - Yes A1D-310- M-264 V4.07.15- MPEG4 AC 1 1280x1024 1-way 1/1 - - Yes A1D-310- M-264 V4.07.10- MPEG4 NB 1 1280x1024 1-way 1/1 - - - Yes A1D-310- M-264 V4.07.10- MPEG4 NB 1 1280x1024 1-way 1/1 - - - - Yes ACD / ACM series cameras do not support FW 3.11.11. - - - - - - - - - - - - - -	V4.06.09- AC MPEG4 AC 1 1280x1024 1-way 1/1 Yes Yes A1D-310- MPEG, V4.12.09- AC MPEG4, AC 1 720x480 1-Way 2/1 Yes Yes - Yes Yes A1D-310- MPEG4, AC H.264 1 640x480 1-way 1/1 - Yes - Yes Yes A1D-310- MPEG4 AC 1 1280x1024 1-way 1/1 - Yes - Yes Yes A1D-310- MPEG4 AC 1 1280x1024 1-way 1/1 - Yes - Yes Yes A1D-310- MPEG4 AC 1 1280x1024 1-way 1/1 - Yes - Yes Yes A1D-310- MPEG4 AC 1 1280x1024 1-way 1/1 - Yes - Yes Yes A1D-310- MPEG4 AC 1 1280x1024 1-way 1/1 - Yes - Yes - Yes A1D-310- MPEG4 AC 1 1280x1024 1-way 1/1 - Yes - Yes - Yes A1D-310- MPEG4 AC 1 1280x1024 1-way 1/1 - Yes - Yes - Yes A1D-310- MPEG4 AC 1 1280x1024 1-way 1/1 - Yes - Yes - Yes A1D-310- MPEG4 AC 1 1280x1024 1-way - Yes - Yes - Yes ACD / ACM series



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ADT



- -: not avaliable on camera
- *1: not avaliable on software
 - *2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
ADT- VSDVZ3MP- VF3010IRO	V0.99_ST D-1	H.264 M-JPEG	1	2048×1536	1-way	1/1	Yes	Yes	Yes	Yes	
Note:		lec is wrong nay not con		R. highest resol	ution, h	ighest biti	ate a	nd lower fr	amerate	e.	
ADT- VSDVS-4C	V1.05[BET A]_STD-1	H264 MJPEG	4	704x576	1-way	4/4	Yes	Yes	Yes	Yes	
Note:	2.Tilt up an	A]_STD-1 MJPEG I.Talk can't be use after setup audio codec. 2.Tilt up and down can't be use. 3.Name of preset point only support a-z A-Z @!									
ADT- VSDVZ5MP- VF3090IRI	V1.00B_S TD-1	H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	TD-1 MJPEG T 2300X1920 T Way 1/1 Tes										
ADT- VSDVZ5MP- VF3090IRO	Refer to ADT- VSDVZ5M P- VF3090IRI	H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design



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Airlive



-: 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 Firmware		Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion		Multi Stream Support	Remarks
OD-325HD	5.0.2.6495	H.264 MPEG4 M-JPEG	1	sxga	1-way	1/1	-	Yes	Yes	Yes	
Note:	,	Always can use http port 80 to connect after changing http port by FW issue. Initail output status will not synchronize to real output voltage by HW issue.									



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Alarm.com



-: 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		Multi Stream Support	Remarks
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	



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Alphatech

ClphaTech

- : not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks		
AT- IMF5736	Refer to AT- IMF5750	H.264	1	1600x1200	1-way	-	-	Yes	-	-	Supported by design		
Note:	2.Framerate o	nly suppor	t 3~25f	limited to 15fp ps s when set reso						200			
AT- IMF5739	1.8.0.7d- 2012060710 56-DBG	H.264	1	1600x1200	1-way	-	-	Yes	-	-			
Note:	2.Framerate	2.2nd profile's framerate will be limited to 15fps when 1st profile set resolution to 1600x1200 2.Framerate only support 3~25fps 3.Framerate can't set over 15fps when set resolution from 1600x1200 to 1280x720.											
AT- IMF5750	1.8.0.7d- 2012060710 51-DBG	H.264	1	1600×1200	1-way	-	-	Yes	-	-			
Note:	2.Framerate	nly suppor	t 3~25f	limited to 15fp ps s when set reso						200			
AT- IMV5756	Refer to AT- IMF5750	H.264	1	1600x1200	1-way	-	-	Yes	-	-	Supported by design		
Note:	1.2nd profile's framerate will be limited to 15fps when 1st profile set resolution to 1600x1200 2.Framerate only support 3~25fps 3.Framerate can't set over 15fps when set resolution from 1600x1200 to 1280x720.												



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American Dynamics



-: not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support:

Device Name			Video Ch	Max Resolution	Audio	I/O Ch	IPTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
ADCi600- D131	AD00-00-15- 11	MJPEG H.264	1	1280x720	1-way	2/1	ı	Yes	*1	Yes	



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AMTK



-: not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
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	
AH2816T	V6.M.2.1277 9	H.264 MPEG4 M-JPEG	1	1536x1536	1-way	1/1	Yes	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, AM	12231D pre	eset nan	ne can't contair	blanks					_	
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	MPEG4	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	
Note	Initail output	status will	not synd	chronize to rea	loutput	voltage	by HW	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 us	se http p	ort 80 to conn	ect afte	r changi	ng http	port by FW	issue.		



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Arecont



-: 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	Camera Search Tool	Multi Stream Support	Remarks
AV1115	65225	H.264 M-JPEG	1	1280x1024	-	1(*2)/ 1(*2)	-	Yes	Yes	Yes	
Note:	AV1115 inc 1.DI can't t 2.DO no res	rigger.		3312 and D4S	-AV1115	j-3312					
AV1125	refer to AV1115 (65225)	H.264 M-JPEG	1	1280x1024	-	1(*2)/ 1(*2)	-	Yes	Yes	Yes	Supported by design
AV1145	refer to AV1115 (65225)	H.264 M-JPEG	1	1280x1024	-	1(*2)/ 1(*2)	-	Yes	Yes	Yes	Supported by design
AV1255	refer to AV1115 (65225)	H.264 M-JPEG	1	1280x1024	-	1(*2)/ 1(*2)	-	Yes	Yes	Yes	Supported by design
AV1300	64328	M-JPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Supported by design
AV1305	refer to AV1115 (65225)	H.264 M-JPEG	1	1280x1024	-	1(*2)/ 1(*2)	-	Yes	Yes	Yes	Supported by design
AV1310		M-JPEG	1	1280x1024	-	ı	-	Yes	Yes	Yes	Supported by design
AV1315	65191	M-JPEG H.264	1	1280x1024	-	ı	_	Yes	Yes	Yes	
AV1325		H.264 M-JPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Supported by design
AV1355	65130	H.264 M-JPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Supported by design
AV1455	refer to AV1115 (65225)	H.264 M-JPEG	1	1280x1024	-	1(*2)/ 1(*2)	-	Yes	Yes	Yes	Supported by design
AV2000	64328	M-JPEG	1	1600x1184	-	ı	-	Yes	Yes	Yes	Supported by design
AV2100	64328	M-JPEG	1	1600x1184	-	-	-	Yes	Yes	Yes	Supported by design
AV2105	64331	H.264 M-JPEG	1	1600x1184	-	-	-	Yes	Yes	Yes	
AV2110		M-JPEG	1	1600x1184	-	-	-	Yes	Yes	Yes	Supported by design
AV2115	65225	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes	



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Arecont



-: not avaliable on camera *1: not avaliable on software

*2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	Camera Search Tool	Multi Stream Support	Remarks
AV2116	refer to AV2115 (65218)	H.264 M-JPEG	1	1920×1080	-	1/1	-	Yes	Yes	Yes	Supported by design
Note:	AV2115 incl	lude D4F-A	V2115-	3312 and D4S	-AV2115	-3312		_	_	_	
AV2125	65201	H.264 M-JPEG	1	1920x1056	-	1/1	-	Yes	Yes	Yes	
AV2146	refer to AV2115 (65225)	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes	Supported by design
AV2155	64803	H.264 M-JPEG	1	1600x1184	-	-	-	Yes	Yes	Yes	
AV2225	refer to AV2115 (65225)	H.264 M-JPEG	1	1920×1080	-	1/1	-	Yes	Yes	Yes	Supported by design
AV2226	refer to AV2115 (65225)	H.264 M-JPEG	1	1920×1080	-	1/1	-	Yes	Yes	Yes	Supported by design
AV2245	refer to AV2115 (65225)	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes	Supported by design
AV2246	refer to AV2115 (65225)	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes	Supported by design
AV2255AM	65218	H.264 M-JPEG	1	1920x1080	*1	1(*1)/ 1	Yes	Yes	Yes	Yes	
AV2256	refer to AV2255 (65218)	H.264 M-JPEG	1	1920x1080	*1	1/1	Yes	Yes	Yes	Yes	Supported by design
AV2455DN- F	65220	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
Note:				ter connecting sn't work after			nect, a	and need to	reboot cam	era to recov	er.
AV2456	refer to AV2455 (65220)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
AV2805	refer to AV2115 (65225)	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes	Supported by design
AV2815	65191	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes	Supported by design
AV2825		H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes	Supported by design
AV3100	64328	M-JPEG	1	2048x1536	-	-	-	Yes	Yes	Yes	



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Arecont



-: 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	Camera Search Tool	Multi Stream Support	Remarks
AV3105	refer to AV3115 (65225)	H.264 M-JPEG	1	2048x1536	-	1/1(*2)	-	Yes	Yes	Yes	Supported by design
AV3110		M-JPEG	1	1920X1216	-	-	-	Yes	Yes	Yes	
AV3115	65225	H.264 M-JPEG	1	2048x1536	-	1/1(*2	-	Yes	Yes	Yes	
Note:	AV3115 inc	lude D4F-A	V3115-	3312 and D4S	AV3115	-3312					
AV3116	65219	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	Yes	Yes	
AV3116DN	65219	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	Yes	Yes	Supported by design
AV3125	65218	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	Yes	Yes	Supported by design
AV3130	61906	M-JPEG	1	2048x1536	-	-	-	Need to retest	Yes	Yes	
AV3135	65135	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	Yes	Yes	
Note:	AV3115 inc	lude D4F-A	V3115-	3312 and D4S	-AV3115	5-3312					
AV3145	65219	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	Supported by design
AV3146	65219	H.264 M-JPEG	1	2048x1536	1-way	1/1	_	Yes	Yes	Yes	
Note	1. The stream	aming has	low FPS	under high qu	ality.						
AV3155	65113	H.264 M-JPEG	1	2048x1536	-	-	-	Yes	Yes	Yes	Tested by customer
AV3225	refer to AV3115 (65225)	H.264 M-JPEG	1	2048x1536	-	1/1(*2)	-	Yes	Yes	Yes	Supported by design
AV3226	refer to AV3115 (65225)	H.264 M-JPEG	1	2048x1536	-	1/1(*2)	-	Yes	Yes	Yes	Supported by design
AV3245	refer to AV3115 (65225)	H.264 M-JPEG	1	2048x1536	-	1/1(*2	-	Yes	Yes	Yes	Supported by design
AV3246	refer to AV3115 (65225)	H.264 M-JPEG	1	2048×1536	-	1/1(*2	-	Yes	Yes	Yes	Supported by design
AV3255	65218	H.264 M-JPEG	1	2048x1536	-	-	-	Yes	Yes	Yes	



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Arecont



-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	Camera Search Tool	Multi Stream Support	Remarks
AV3256	65219	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	
Note	1. The strea	ming has	low FPS	under high qua	ality.						
AV3455	Refer to AV3105(65 225)	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	Yes	Yes*	
AV3456DN- F	65220	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	Yes	Yes	
AV5100	61906	M-JPEG	1	2560x1600	-	-	-	Yes	Yes	Yes	
AV5105	64331	H.264 M-JPEG	1	2560x1600	-	1/1	-	Yes	Yes	Yes	Supported by design
AV5110		M-JPEG	1	2560x1600	-	-	-	Yes	Yes	Yes	
AV5115	65225	H.264 M-JPEG	1	2560x1600	-	1/1	-	Yes	Yes	Yes	
Note:	AV5115 incl	ude D4F-A	V5115-	3312 and D4S-	AV5115	-3312	•	•	•	•	•
AV5125	65218	H.264 M-JPEG	1	2592x1944	-	1/1	-	Yes	Yes	Yes	
AV5155	65152	H.264 M-JPEG	1	2592x1944	-	-	-	Yes	Yes	Yes	
AV5245	65221	H.264 M-JPEG	1	2592x1944	-	1/1	Yes	Yes	Yes	Yes	
Note:	Fps would n	ot meet se	etting du	e to camera p	erforma	nce.	•		•	•	*
AV5255AM	65218	H.264 M-JPEG	1	2592x1944	*1	1(*1)/ 1	Yes	Yes	Yes	Yes	
AV5455DN- F	65220	H.264 M-JPEG	1	2592x1944	-	1/1	-	Yes	Yes	Yes	Supported by design
AV8180	65010	M-JPEG	4	1600x1184	-	-	-	Yes	Yes	Yes	
AV8185	65183	H.264 M-JPEG	4	1600x1200	-	-	-	Yes	Yes	Yes	
AV8185DN	65183	H.264 M-JPEG	4	1600x1200	-	-	-	Yes	Yes	Yes	Supported by design
AV8360	65010	M-JPEG	4	1600x1184	-	-	-	Yes	Yes	Yes	Supported by design



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Arecont



-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	Camera Search Tool	Multi Stream Support	Remarks	
AV8365	65183	H.264 M-JPEG	4	1600x1200	-	-	-	Yes	Yes	Yes		
AV8365DN	65183	H.264 M-JPEG	4	1600x1200	-	1/1	-	Yes	Yes	Yes		
Note:		nnels must	use the	e same protoco e vision will fla			ual st	ream.				
AV10005	65147	H.264 M-JPEG	1	3648x2752	-	-	-	Yes	Yes	Yes		
AV10115	65225	H.264 M-JPEG	1	3648x2752	-	1/1	-	Yes	Yes	Yes		
AV10225	Refer to AV10115(6 5225)	H.264 M-JPEG	1	3648x2752	-	1/1	-	Yes	Yes	Yes		
AV10255	Refer to AV10115(6 5225)	H.264 M-JPEG	1	3648x2752	-	1/1	-	Yes	Yes	Yes		
AV10255PM TIR	65228	H.264 M-JPEG	1	3648x2752	-	1/1	Yes	Yes	Yes	Yes		
Note:	 Camera is PTZ only 			e maximum FP focus.	S. (cam	era perf	ormar	nce limitation)			
AV10256PM TIR	refer to	H.264	1	3648x2752	-	1/1	Yes	Yes	Yes	Yes	Supported by design	
AV12186	65184	H264 MJPEG	4	2048x1536	-	1/1	-	Yes	Yes	Yes		
Note:	DI can't wor	rk.										
AV12366DN	65188	H.264 M-JPEG	4	2048x1536	-	1/1	-	Yes	Yes	Yes		
Note:	Camera is u	nable to a	chieve n	naximum FPS.	(camera	perforn	nance	limitation)		•	1	
AV20185	65183	H.264 M-JPEG	4	2560x1920	-	1/1	-	Yes	Yes	Yes		
Note:	AV20185 in	clude AV20)185DN,	AV20185CO	1			ı	1	T	1	
AV20365	65183	H.264 M-JPEG	4	2560x1920	-	1/1	-	Yes	Yes	Yes		
Note:	On-edge motion: turn off the "enable extended on motion detection" function on camera web. AV20365 include AV20365DN, AV20365CO											
AV40185	65186	H.264 M-JPEG	4	3648x2752	-	1/1	-	Yes	Yes	Yes		



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Arecont



-: 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	I()n-Edge	Camera Search Tool	Multi Stream Support	Remarks	
Generic		H.264 M-JPEG 1 or 4 By camera 1-way 1/1 Yes Yes Yes Yes Yes										
Note:	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 cameras. 1. Fps would not meet setting due to camera performance.											



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ARM



- : not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support:

Device Name	Tested Firmware		Video Ch	Max Resolution	Audio	I/O Ch	IPTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
MP13DDNW D		MPEG4 M-JPEG	1	1280x960	1-way	1/1	-	Yes	ı	-	Supported by design
MP13VPDN		MPEG4 M-JPEG	1	1280x960	1-way	1/1	-	Yes	1	1	Supported by design



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ATV

- : 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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Device Name		Video Format	Video Ch	Max Resolution	Allalo	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
HDG-M120	2.2.122	H.264 MJPEG	1	1920x1080	Yes	2/0	ı	Yes	Yes	Yes	
Note:	 Not support Camera rep 	t UDP conr ly slowly i	ection of set ma	d web port 80 flue to could no ximum video p	t keep a aramete	alive ers	obps is p	permit			
IPFD2MT	HSNCT3- v2.1.71	H.264 MPEG4	1	1920×1080	ı	1/0	-	Yes	Yes	Yes	



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Asoni



-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
CAM613M		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
CAM614		H.264 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	Yes	Supported by design
CAM615		H.264 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	Yes	Supported by design
CAM616M		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
CAM619M		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
CAM620		H.264 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
CAM624M		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
CAM625M		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
CAM627M		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
CAM628M		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
CAM630		H.264 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design
CAM632		H.264 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design
CAM633		H.264 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design
CAM634M		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
CAM637M		H.264 M-JPEG	1	1600x1200	1-way	0/0	-	Yes	Yes	Yes	Supported by design
CAM638		H.264 M-JPEG	1	640x480	1-way	0/0	-	Yes	Yes	Yes	Supported by design
CAM639		H.264 M-JPEG	1	1280x1024	1-way	0/0	-	Yes	Yes	Yes	Supported by design
CAM640		H.264 M-JPEG	1	640x480	1-way	0/0	-	Yes	Yes	Yes	Supported by design



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Asoni



-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
CAM641		H.264 M-JPEG	1	1280x1024	1-way	0/0	-	Yes	Yes	Yes	Supported by design
CAM642M		H.264 M-JPEG	1	1600x1200	1-way	0/0	-	Yes	Yes	Yes	Supported by design
CAM647		H.264 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design
CAM656D		H.264 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design
SVR610		H.264 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design
SVR611		H.264 M-JPEG	1	720x576	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design
SVR640		H.264 M-JPEG	4	720x480	1-way	4/4	Yes	Yes	Yes	Yes	Supported by design



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ATV



-: not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
FB2027-1	Refer to FX2000 (FW 2.5.1057.60)	H.264 MPEG4 MJPEG	1	1920×1080	1-way	1/0	-	Yes	Yes	Yes	
FB2027-2	Refer to FX2000 (FW 2.5.1057.60)	H.264 MPEG4 MJPEG	1	1920×1080	1-way	1/0	-	Yes	Yes	Yes	
FB2027-3	Refer to FX2000 (FW 2.5.1057.60)	H.264 MPEG4 MJPEG	1	1920×1080	1-way	1/0	-	Yes	Yes	Yes	
FB2028	Refer to FX2000 (FW 2.5.1057.60)	H.264 MPEG4 MJPEG	1	1920×1080	1-way	1/0	-	Yes	Yes	Yes	
FB2028-T1	Refer to FX2000 (FW 2.5.1057.60)	H.264 MPEG4 MJPEG	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	
FB2028-T2	Refer to FX2000 (FW 2.5.1057.60)	H.264 MPEG4 MJPEG	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	
FB2028-TM	Refer to FX2000 (FW 2.5.1057.60)	H.264 MPEG4 MJPEG	1	1920×1080	1-way	1/0	-	Yes	Yes	Yes	
Note	1. MJPEG coul 2. UPNP searc			nigher FPS nge web port f	rom 80	to anot	her				
FB3027	2.5.1057.60	H.264 MPEG4 MJPEG	1	2048x1536	1-way	1/0	-	Yes	Yes	Yes	
FB3028- RT1	Refer to FB3027 (FW 2.5.1057.60)	H.264 MPEG4 MJPEG	1	2048×1536	1-way	1/0	-	Yes	Yes	Yes	
FB3028- RT2	Refer to FB3027 (FW 2.5.1057.60)	H.264 MPEG4 MJPEG	1	2048x1536	1-way	1/0	-	Yes	Yes	Yes	
FB3028- RTM		H.264 MPEG4 MJPEG	1	2048x1536	1-way	1/0	-	Yes	Yes	Yes	
FD2020	Refer to FX2000 (FW 2.5.1057.60)	H.264 MPEG4 MJPEG	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	



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ATV



-: not avaliable on camera *1: not avaliable on software *2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
FD3020	Refer to FB3027 (FW 2.5.1057.60)	H.264 MPEG4 MJPEG	1	2048x1536	1-way	1/0	-	Yes	Yes	Yes	
FD3020-M	Refer to FB3027 (FW 2.5.1057.60)	H.264 MPEG4 MJPEG	1	2048x1536	1-way	1/0	-	Yes	Yes	Yes	
FV2006	Refer to FX2000 (FW 2.5.1057.60)	H.264 MPEG4 MJPEG	1	1920×1080	1-way	1/0	-	Yes	Yes	Yes	
FV2028	Refer to FX2000 (FW 2.5.1057.60)	H.264 MPEG4 MJPEG	1	1920×1080	1-way	1/0	-	Yes	Yes	Yes	
FV3028	Refer to FX2000 (FW 2.5.1057.60)	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	2048×1536	1-way	1/0	-	Yes	Yes	Yes	
FV3028- RTM	Refer to FB3027 (FW 2.5.1057.60)	H.264 MPEG4 MJPEG	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 coul 2. UPNP searc			higher FPS nge web port f	rom 80	to anot	her				
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	2.5.1057.60)		1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	
SF2121H- BHR-50	,	H.264 MPEG4 MJPEG	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	
SF2121H-R	Refer to FX2000 (FW	H.264 MPEG4 MJPEG	1	1920×1080	1-way	1/0	-	Yes	Yes	Yes	



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AXIS



-: not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	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	1280×1024	-	-	-	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	1280×1024	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 a	udio in M-J	PEG								,
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	1280×1024	-	-	Yes	Yes	Yes	Yes	
209MFD-R		MPEG4 M-JPEG	1	1280×1024	-	-	Yes	Yes	Yes	Yes	Supported by design
210		MPEG4 M-JPEG	1	640x480	-	1/1	-	Yes	Yes	Yes	Supported by design
210A	4.40	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	
211		MPEG4 M-JPEG	1	640×480	-	1/1	-	Yes	Yes	Yes	Supported by design
211A		MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	Supported by design
211M		MPEG4 M-JPEG	1	1280×1024	1-way	1/1	-	Yes	Yes	Yes	Supported by design
211W		MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	Supported by design



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AXIS



-: 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
212		MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	212 include 2	12 PTZ and	212 PT	Z-V	•		-				
213		MPEG4 M-JPEG	1	704x576	1-way	2/3	Yes	Yes	Yes	Yes	Supported by design
Note:	213 include 2	13 PTZ	•		•	•		•	•	•	•
214	4.33	MPEG4 M-JPEG	1	704x480	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	214 include 2	14 PTZ				<u> </u>	•				
215		MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	215 include 2	15 PTZ and	215 PT	Z-E							
216FD		MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	Supported by design
216FD-V		MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	Supported by design
216MFD		MPEG4 M-JPEG	1	1280×1024	1-way	1/1	-	Yes	Yes	Yes	Supported by design
216MFD-V		MPEG4 M-JPEG	1	1280×1024	1-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	1600×1200	1-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 include	231D+						•			•
232D		MPEG4 M-JPEG	1	704x576	-	4/4	Yes	Yes	Yes	Yes	Supported by design
Note:	232D include	232D+									•
233D		MPEG4 M-JPEG	1	704x576	1-way	4/4	Yes	Yes	Yes	Yes	Supported by design
2400		M-JEPG	4	704x576	-	4/1	-	Yes	Yes	Yes	Supported by design



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-: not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Remarks
240Q		M-JEPG	4	704x576	ı	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	
2415		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	704×576	-	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	1-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		MPEG4 M-JPEG	Max 4	by Camera	1-way	Max 4/4	Yes	Yes	-	Yes	
Note:	Only guarant	ee stream v	vorks fir	ne.			-	-	-	·	•
M1004-W	5.40.5.1	H.264 MJPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes	
M1011	5.00	H.264 MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	



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For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Remarks
M1011-W	5.00	H.264 MPEG4 M-JPEG	1	640x480	-	-1	-	Yes	Yes	Yes	
M1013	5.40.5.1	H.264 M-JPEG	1	800×600	1-way	ı	-	Yes	Yes	Yes	
M1014	5.40.5	H.264 M-JPEG	1	1280x800	_	-	-	Yes	Yes	Yes	
M1031-W	5.00	H.264 MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	
M1034-W	5.40beta1	H.264 M-JPEG	1	1280×800	1-way	-	-	Yes	Yes	Yes	
M1054	5.15	H.264 M-JPEG	1	1024x640	1-way	1/1	-	Yes	Yes	Yes	
M1103		H.264 M-JPEG	1	800×600	-	I	Yes	Yes	Yes*	Yes	Supported by design
M1104	5.09	H.264 M-JPEG	1	1280×800	-	-	-	Yes	Yes*	Yes	
M1113	5.08	H.264 M-JPEG	1	800×600	-	-	Yes	Yes	Yes	Yes	*
M1114		H.264 M-JPEG	1	1280x800	-	ı	-	Yes	Yes*	Yes	Supported by design
Note:	M1113-E is ca	ımpatible v	vith M11	.13, M1114-E is ca	ampatib	le with N	41114				
M1143-L	5.40beta19	H.264 M-JPEG	1	800×600	-	1/1	-	Yes	Yes	Yes	
M1144	5.40.10.4	H.264 M-JPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes	
M2014	Refer to P1204(5.40.1 2)	H.264 M-JPEG	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	Supported by design
М3004	5.40.5.2	H.264 M-JPEG	1	1280×800	-	ı	-	Yes	Yes	Yes	
м3005	5.40.5.3	H.264 M-JPEG	1	1920×1080	-	ı	-	Yes	Yes	Yes	
М3006	5.40.13	H.264 M-JPEG	1	2048x1536	-	-	-	Yes	Yes	Yes	
М3007	5.55.1.1	H.264 M-JPEG	1	2592x1944	-	-	Yes	Yes	Yes	Yes	

Titan NVR Supported Camera List **\\O\UO^{\text{\text{UUO}}}\)**



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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

Multi On-Device Tested Video Video Max I/O **UPnP** Audio PTZ Edge Stream Remarks Name **Firmware Format** Resolution Motion Support M3007 is fisheye camera Note: H.264 Supported by M3011 5.01 640x480 MPEG4 1 Yes Yes Yes design M-JPEG H.264 Supported by M3014 1280x800 1 Yes Yes Yes M-JPEG design H.264 M3024-L 5.40.5 1280x800 1/1 Yes Yes Yes 1 M-JPEG Refer to H.264 M3026 M3024-2048x1536 1/1 Yes Yes Yes M-JPEG L(5.50.5) H.264 Supported by M3113-R 800x600 1 Yes Yes Yes Yes M-JPEG design Supported by H.264 M3113-VE 800x600 Yes Yes Yes 1 Yes M-JPEG design H.264 M3114-R 5.11 1280x800 1 Yes Yes Yes Yes M-JPEG H.264 Supported by M3114-VE 1280x800 Yes Yes M-JPEG design H.264 Supported by M3203 1 800x600 Yes Yes Yes M-JPEG design M3203-V is campatible with M3203 Note: H.264 Supported by M3204 1280x800 Yes Yes Yes M-JPEG design M3204-V is campatible with M3204 Note: H.264 Supported by M5013 800x600 1-way Yes Yes Yes Yes M-JPEG design H.264 Supported by M5014 1280x720 1 1-way 2/2 Yes Yes Yes Yes MPEG4 design Supported by H.264 M7001 720x576 1 Yes Yes Yes Yes M-JPEG desian H.264 M7010 5.40.6.1 4 720x576 Yes Yes Yes M-JPEG H.264 M7014 5.40.7.1 4 720x576 Yes Yes M-JPEG H.264 P1204 5.40.12 1280x720 1/1 Yes 1 1-way Yes Yes M-JPEG



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For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Remarks
P1214	5.40.12	H.264 M-JPEG	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	
P1311	5.01	H.264 MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	
P1343	5.06	H.264 M-JPEG	1	800*600	1-way	1/1	Yes	Yes	Yes	Yes	*
P1343-E		H.264 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
P1344		H.264 M-JPEG	1	1280×800	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
P1344-E		H.264 M-JPEG	1	1280×800	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
P1346	5.06	H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	*
P1346-E		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
P1347	5.11	H.264 M-JPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes*	Yes	
P1347-E		H.264 M-JPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
P1353-E	refer to P1354 (5.40.14)	H.264 M-JPEG	1	800×600	1-way	1/1	-	Yes	Yes	Yes	Supported by design
P1354	5.40.14	H.264 M-JPEG	1	1280x960	1-way	1/1	-	Yes	Yes	Yes	
Note:	P1354 does H264 AAC no				•		•	•			•
P1355-E	refer to P1354 (5.40.14)	H.264 M-JPEG	1	800x600	1-way	1/1	-	Yes	Yes	Yes	Supported by design
P1357	5.40.19.1	H.264 M-JPEG	1	2592x1944	*2	*2	*2	Yes	*2	Yes	
P3301	5.11	H.264 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	Supported by design
P3301-V		H.264 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	Supported by design
P3304		H.264 M-JPEG	1	1280×800	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design



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For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Remarks
P3304-V		H.264 M-JPEG	1	1280x800	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
P3343	5.06	H.264 M-JPEG	1	800×600	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	P3343-V and P3343 suppor			patible with P334	3						
P3344	5.06	H.264 M-JPEG	1	1280x800	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	P3344-V and P3344 suppor			patible with P334	4	•	•				•
P3346	5.20	H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes*	Yes	
Note:	P3346-V and P3346 suppor			patible with P334	6						
P3353		H.264 M-JPEG	1	800×600	1-way	1/1	-	Yes	Yes	Yes	
P3354	5.40.10.2	H.264 M-JPEG	1	1280x960	1-way	1/1	-	Yes	Yes	Yes	tested by link
P3364	5.40.10.2	H.264 M-JPEG	1	1280x960	1-way	1/1	-	Yes	Yes	Yes	tested by link
P3367	5.40.3	H.264 M-JPEG	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes	tested by link
Note:	P3367-V, P33	67-VE are	campati	ble with P3367	•	•	•	•	•	•	•
P5414	5.55.1	H.264 M-JPEG	1	1280x720	1-way	4/4	Yes	Yes	Yes	Yes	tested by link
P5415	Refer to P5414(5.55.1	H.264 M-JPEG	1	1920×1080	1-way	4/4	Yes	Yes	Yes	Yes	
P5512		H.264 M-JPEG	1	704x480	1-way	4/4	Yes	Yes	Yes	Yes	Supported by design
P5512-E		H.264 M-JPEG	1	704×480	1-way	4/4	Yes	Yes	Yes	Yes	Supported by design
P5522		H.264 M-JPEG	1	720x480	1-way	4/4	Yes	Yes	Yes	Yes	Supported by design
P5522-E		H.264 M-JPEG	1	720x480	1-way	4/4	Yes	Yes	Yes	Yes	Supported by design



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For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Remarks
P5532	5.15	H.264 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	Yes*	Yes	
P5532-E		H.264 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design
P5534	5.15.1	H.264 M-JPEG	1	1280×720	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design
P5534-E		H.264 M-JPEG	1	1280×720	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design
P5544	5.41.2.1	H.264 M-JPEG	1	1280×720	1-way	4/4	Yes	Yes	Yes	Yes	
Note:	P5544 is two	o lens (fishe	ye and F	PTZ) camera	•		•	•	•	•	
P7210	5.50.2	H.264 M-JPEG	20*	1536x1152	1-way	16/16	Yes	Yes	Yes	Yes	
Note:	P7210 is 4IF	x 5channel	s video	server				•		•	•
P7214	Refer to P7210	H.264 M-JPEG	4	720x576	1-way	4/4	Yes	Yes	Yes	Yes	Supported by design
P7224	5.40.7	H.264 M-JPEG	4	720x576	1-way	4/4	Yes	Yes	Yes	Yes	
Note:	P7224 can't	use second	audio in	put. First audio o	nly supp	ort G.71	1				
P8221	5.10.2	*2	1	-	*2	*2	-	-	*2	-	
Note:	Network I/C	audio modu	ıle	•		<u> </u>					!
P8513	Refer to P8514	H.264 M-JPEG	1	800×600	-	0/0	-	Yes	Yes	Yes	Supported by design
P8514	5.21	H.264 M-JPEG	1	1280×800	-	0/0	-	Yes	Yes	Yes	
Q1602	5.40.3	H.264 M-JPEG	1	768x576	1-way	1/1	-	Yes	Yes	Yes	tested by link
Note:	P7210, P8514, Q1602 camera not testing Audio, I/O, UPNP capability Q1602-E is campatible with Q1602										
Q1604	5.40.3.2	H.264 M-JPEG	1	1280x960	1-way	1/1	-	Yes	Yes	Yes	
Note:		ort AAC whe support H26			-		-	•	-	-	-
Q1755	5.02	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	



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For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Remarks
Note:	M-JPEG: Due	to the HW	constrai	ints, the frame rat	e and a	udio wil	l be in	pacted if	resoluti	on and qual	ity are high.
Q1755-E		H.264 M-JPEG	1	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Q1765-LE	5.55.1	H.264 M-JPEG	1	1920×1080	1-way	2/2	Yes	Yes	Yes	Yes	
Q1910	5.06	H.264 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	Yes	Yes	
Q1910-E		H.264 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Q1921	5.11	H.264 M-JPEG	1	768x576	1-way	2/0	-	Yes	Yes*	Yes	
Note:	Q1921 camer	a not testii	ng Audic	, I/O, UPNP capal	oility						
Q1921-E		H.264 M-JPEG	1	768x576	1-way	2/0	-	Yes	Yes	Yes	Supported by design
Q1922	Refer to Q1921	H.264 M-JPEG	1	800×600	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Q1931-E	5.55.1	H.264 M-JPEG	1	768X576	1-way	2/2	-	Yes	*2	Yes	
Note:	1.Thermal ca 2.Up to 30 fp countriesa		I, Norwa	y, Switzerland, Ca	anada, U	JSA, Jap	oan, Aı	ustralia, No	ew Zeal	andUp to 8.	.3 fps in other
Q6032		H.264 M-JPEG	1	752x480	1-way	4/4	Yes	Yes	Yes	Yes	Supported by design
Q6032-E	5.05	H.264 M-JPEG	1	704x576	-	-	Yes	Yes	Yes	Yes	
Q6034	5.20.3	H.264 M-JPEG	1	1280x720	1-way	2/2	Yes	Yes	Yes*	Yes	
Q6034-E		H.264 M-JPEG	1	1280x720	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design
Q6035		H.264 M-JPEG	1	1920×1080	1-way	4/4	Yes	Yes	Yes	Yes	Supported by design
Q6035-E		H.264 M-JPEG	1	1920×1080	1-way	-	Yes	Yes	Yes	Yes	Supported by design
Q6042	5.55.1	H.264 M-JPEG	1	752x480	1-way	4/4	Yes	Yes	*2	Yes	



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-: not avaliable on camera *1: not avaliable on software *2: not test on software

For multi stream support:

	Tes : make 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		
Q6044	5.55.1	H.264 M-JPEG	1	1920x1080	1-way	4/4	Yes	Yes	Yes	Yes	Supported by design		
Q6045	5.55.1	H.264 M-JPEG	1	1920×1080	1-way	4/4	Yes	Yes	Yes	Yes	Tested by link		
Q7401		H.264 M-JPEG	1	704x576	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design		
Q7404	5.02	H.264 M-JPEG	4	768x576	1-way	1/1	Yes	Yes	Yes	Yes			
Q7406	5.11.1	H.264 M-JPEG	6	704x576	-	1/1	Yes	Yes	Yes	Yes			
Q7411	5.40.13.1	H.264 M-JPEG	1	720x576	1-way	4/4	Yes	Yes	Yes	Yes			
Q7414	5.25	H.264 M-JPEG	4	720x576(PAL) 720x480(NTSC)	1-way	1/1	Yes	Yes	Yes	Yes	tested by link		
Q7424-R	5.40.10	H.264 M-JPEG	4	720x576	1-way	4/4	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:

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	PEG.							
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	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	PEG.							
BIP2- D1920c-DN	3.8.0	H.264 MPEG4 M-JPEG	1	1920x1440	-	1/1	-	Yes	Yes	Yes	
Note:	Not support A	udio									



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-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
BN1009/PT Z3GIP	Refer to BN1009/PTZ WDRIP	H.264 M-JPEG	1	D1	1-way	1/0	Yes	Yes	-	Yes	Supported by design
BN1009/PT ZWDRIP	v1.6_build04 4014_106	H.264 M-JPEG	1	D1	1-way	1/0	Yes	Yes	-	Yes	
BN1009M/P TZ-18	4014_106	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	-	Yes	
BN2002IP	Refer to BN2002WDRI P	H.264 M-JPEG	1	D1	1-way	1/1	Yes	Yes	-	Yes	Supported by design
BN2002WD RIP	v1.6_build04 4014_106	H.264 M-JPEG	1	D1	1-way	1/1	Yes	Yes	-	Yes	
Note:	1.Autodetect r 2.AlarmIn me			correct model	name r	esponse					
BN2009AVA IRIP	Refer to BN2002WDRI P	H.264 M-JPEG	1	D1	1-way	1/1	Yes	Yes	-	Yes	Supported by design
BN2009IRI P	Refer to BN2002WDRI P	H.264 M-JPEG	1	D1	1-way	1/1	Yes	Yes	_	Yes	Supported by design
BN2009WD RVAIRIP	Refer to BN2002WDRI P	H.264 M-JPEG	1	D1	1-way	1/1	Yes	Yes	-	Yes	Supported by design
BN2035IRI P	Refer to BN2002WDRI P	H.264 M-JPEG	1	D1	1-way	1/1	Yes	Yes	-	Yes	Supported by design
BN2035WD IRIP	Refer to BN2002WDRI P	H.264 M-JPEG	1	D1	1-way	1/1	Yes	Yes	-	Yes	Supported by design
BN5002M-A	v1.6_build04 4014_106	H.264 M-JPEG	1	1280x960	1-way	1/1	Yes	Yes	-	Yes	
Note:	1.Autodetect model fail due to incorrect model name response. 2.AlarmIn message is unstable.										
BN5009M-A	Refer to BN5002M-A	H.264 M-JPEG	1	1280x960	1-way	1/1	Yes	Yes	-	Yes	Supported by design
BN5035M-A	Refer to BN5002M-A	H.264 M-JPEG	1	1280x960	1-way	1/1	Yes	Yes	-	Yes	Supported by design
Note:	All Bolide Mod Changing MJP		on may	get Fail messa	ige due	to came	era FW is	ssue.			



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BOSCH



-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
NBC-225-P	refer to NDC-225 (FW:39500 570)	Н.264	1	640x480	1-way	1/1	-	Yes	Yes	Yes	Supported by design
NBC-255-P	refer to NDC-225 (FW:39500 570)	Н.264	1	640x480	1-way	1/1	-	Yes	Yes	Yes	Supported by design
NBC-265-P	refer to NTC-265- PI(FW:395 00570)	Н.264	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	Supported by design
NBC-274-P	refer to NTC-265- PI(FW:155 00552)	Н.264	1	1920×1080	1-way	-	-	Yes	Yes	Yes	Supported by design
NBC-274- PM	refer to NTC-265- PI(FW:155 00552)	Н.264	1	1920x1080	1-way	ı	-	Yes	Yes	Yes	Supported by design
NBC-274-PT	refer to NTC-265- PI(FW:155 00552)	Н.264	1	1920×1080	1-way	-	-	Yes	Yes	Yes	Supported by design
NBC-455	5.72.0028(28500572)	H.264	1	704x576	*2	*2	-	*2	*2	Yes	
Note:	structure→I 2. Only sup	IP) i. (NUU port G.711	O Serve . audio d	e of GOP strucer limitation) codec. i. (Camealue. i. (Camealue. i. (Camealue.	era perfo	ormance	limitati		ofile N→	Expert Settir	ngs→GOP
NBN-498	5.72.0028(28500572)	H.264	1	704x576	*2	*2	-	*2	*2	Yes	
Note:	structure→I 2. Only sup	IP) i. (NUU port G.711	O Serve . audio d	e of GOP strucer limitation) codec. i. (Camealue. i. (Camealue. i. (Camea	era perfo	ormance	limitati		ofile N→	Expert Settir	ngs→GOP
NBN-733	refer to NIN- 733(5.90.0 112)	Н.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	1920×1080	1-way	2/1	-	Yes	Yes	Yes	Supported by design
NDC-225	39500570	H.264	1	640x480	1-way	1/1	-	Yes	Yes	Yes	



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BOSCH



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*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks			
Note:	should be ':	1'.		ot support L1,		-adjust	the qua	llity setting.	For min		y, the value			
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	Н.264	1	1920x1080	1-way	-	-	Yes	Yes	Yes				
Note:	should be "	When H.264 quality is set to "0", the camera will Auto-adjust the quality setting. For minimum quality, the value hould be "1". Rudio Codec support g711, not support L1, AAC.												
NDC-274- PT	refer to NDC-274-P	H.264	1	1920×1080	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	Supported by design			
NDN-498	refer to NBN- 498(5.72.0	H.264	1	704x576	1-way	2/1	-	Yes	Yes	Yes	Supported by design			
NDN-733	refer to NIN- 733(5.90.0 112)	Н.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:	1. H.264 only support IP mode of GOP structure. (Camera→Encoder Profile→Profile N→Expert Settings→GOP structure→IP) 2. Only support G.711 audio codec. 3. Changing resolution from 1920x1080 and 1280x720 to lower resolution need to set by web property to "H.264 MP SD".													
NIN-733	5.90.0112	H.264	1	1280x720	1-way	2/1	-	Yes	Yes	Yes				
Note:	1. H.264 only support IP mode of GOP structure. (Camera→Encoder Profile→Profile N→Expert Settings→GOP structure→IP) 2. Only support G.711 audio codec.													
NIN-832	refer to NDN-832(5.90.0112)	H.264	1	1920×1080	1-way	2/1	-	Yes	Yes	Yes	Supported by design			



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For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks			
NTC-255-PI	refer to NDC-225 (FW:39500 570)	Н.264	1	640x480	1-way	1/1	-	Yes	Yes	Yes	Supported by design			
NTC-265-PI	refer to NDN-265- PIO (FW 39500570)	Н.264	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	Supported by design			
NDN-265- PIO	39500570	H.264	1	1280x720	1-way	1/1	-	Yes	Yes	Yes				
Note:	When H.264 should be "	can't set resolution below 1280x720 when stream2 property set to "Copy Stream 1". hen H.264 quality is set to "0", the camera will Auto-adjust the quality setting. For minimum quality, the value nould be "100" udio AAC can't work due to NUUO platform issues. 90.0126 H.264 1 1280x720 1-way 1/1 - Yes Yes Yes												
NTI-40012	5.90.0126	H.264	1	1280x720	1-way	1/1	-	Yes	Yes	Yes				
Note:	structure→1 2. Only sup 3. After cha setting.i. (C	. H.264 only support IP mode of GOP structure. (Camera→Encoder Profile→Profile N→Expert Settings→GOP tructure→IP)i. (NUUO Server limitation) . Only support G.711 audio codec.i. (Camera performance limitation) . After changing MJPEG resolution on web and getting camera setting on NUUO, resolution will return to previous etting.i. (Camera firmware issue) . Snapshot resolution is not correspond to existing profile. (Camera firmware issue)												
NTI-50022	5.90.0126	H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes				
Note:	structure→1 2. Only sup 3. After cha setting.i. (C	(P)i. (NUU(port G.711 Inging MJP Camera firn) Server audio d EG resol nware is	codec.i. (Came lution on web a	ra perfo and gett	rmance ing cam	limitatio era sett	on) ing on NUU(), resolu		ngs→GOP ırn to previous			
NWC-455	56500410	H.264 M-JPEG	1	704x576	-	-	-	Yes	-	Yes	Supported by design			
Note:	Auto detect model unsupported. H264 supports up to a maximum of 2CIF as this utilizes the Baseline Profile. When H264 quality is set to '0', the camera will auto-adjust the quality setting. For minimum quality, the value should be '100'. When MJPEG quality is set to '0', the camera will auto-adjust the quality setting. For minimum quality, the value should be '1'. MJPEG frame rate depends on camera load. Value in settings dialog is not representative of actual frame rate.													
NWC-495	56500410	H.264 M-JPEG	1	704x576	-	-	-	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	suppo	rt					
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks		
Note:	When H264 should be 'I When MJPE should be 'I Firmware Is	orts up to a quality is 100'. G quality is 1'. ssue: MJPE	a maxim set to '(s set to G frame	num of 2CIF as o', the camera 'O', the camera erate on setting rate of MJPEG	will auto a will aut gs dialog	o-adjust to-adjus j is incoi	the quant t the quantrect. The	lity setting. nality setting ne value is a	. For mi	nimum quali			
NWD-455	56500410	H.264 M-JPEG	1	704x576	-	-	-	Yes	-	Yes	Supported by design		
Note:	H264 suppo When H264 should be 'I When MJPE should be 'I Firmware Is	Cannot auto detect model. H264 supports up to a maximum of 2CIF as this utilizes the Baseline Profile. When H264 quality is set to '0', the camera will auto-adjust the quality setting. For minimum quality, the value should be '100'. When MJPEG quality is set to '0', the camera will auto-adjust the quality setting. For minimum quality, the value should be '1'. Firmware Issue: MJPEG framerate on settings dialog is incorrect. Firmware Issue: Framerate of MJPEG stream is unstable.											
NWD-495	56500410	H.264 M-JPEG	1	704x576	-	-	-	Yes	-				
Note:	Cannot auto detect model. H264 supports up to a maximum of 2CIF as this utilizes the Baseline Profile. When H264 quality is set to '0', the camera will auto-adjust the quality setting. For minimum quality, the value should be '100'. When MJPEG quality is set to '0', the camera will auto-adjust the quality setting. For minimum quality, the value should be '1'. Firmware Issue: MJPEG framerate on settings dialog is incorrect. The value is always 25. MJPEG unstable issue. Frame rate of MJPEG stream is dependent on the camera load and can vary.												
VIP-X1XF-E	39500570	H.264	1	704x480	1-way	1/1	-	Yes	Yes	Yes			
Note:	should be '1	1'.		ot support $L1$,		-adjust	the qua	lity setting.	For min	imum quality	, the value		



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Brickcom



- : not avaliable on camera
- *1: not avaliable on software
 - *2: not test on software

For multi stream support:

				Yes*: muiti	stream	setting	suppo	ort					
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks		
20xP	gk20140422 NSA	H.264, MJPEG	1	1280*720	1-way	4/2	Yes	Yes	Yes	Yes			
Note:		is slow. (C	amera p	OSD-200 performance ling the codec						•			
30xN	v3.2.2.8	H.264, MJPEG, MPEG4	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes			
Note:	VD-202Np. VD-300Np, FI OB-300Np-AE MD-300Np-36 2. MD-300Np 3. MD-300Np 4.The RTSP s 5.The Zoom, 6.The Motion	VD-300Np, FD-300Np, OB-300Np, WOB-300Np, GOB-300Np with zoom feature. OB-300Np-AD, OB-200Np, VD-200Np with zoom and focus feature. MD-300Np-360 is fisheye camera 2. MD-300Np and MD-300Np-360 are no support DI/DO and one way audio only. 3. MD-300Np-360 not support MD when format is MJPEG and MPEG4. 4.The RTSP stream has been disconnected in 5 minutes when the protocol is use under HTTP. 5.The Zoom , Focus or Auto Focus function has no response via camera web or CGI command. 6.The Motion Detection always triggered when the frame rate is 1. 7.The Crystal does show error when setup camera parameter to higher resolution.											
130N	v3.1.0.9	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes			
Note:	OB-130Np, W difference is v Smart Zoom/	/OB-130Np w/o zoom o	ontrol		Np, VD-	130Np.	FB-130N	Np, WFB-130)Np com	npare them with	OB-130Np		
50xA	V3.2.2.8	H.264 MPEG4 M-JPEG	1	2592x1944	1-way	1/1	Yes	Yes	Yes	Yes			
Note:	1. Covered model:FB-500Ap, FD-301Af, WFB-500Ap, CB-500Ap, WCB-500Ap, CB-502Ap, WCB-502Ap, FD-500Ap, VD-301Af, VD-500Ap, VD-502Ap, OB-500Af, MB-500Ap, WMB-500Ap, MD-500Ap-360, FD-301Af, VD-301Af, OB-200Ap, FB-200Ap, OB-202Ap, VD-202Ap. OB-200Ap and VD-200Ap with zoom and focus function. 2. switch video resolution higher than 1920x1080 need waiting a period of time to reconnect stream 3. MD-500Ap-360 is no support DI/DO and one way audio only. 4. MD-500Ap-360 not support MD when format is MJPEG and MPEG4. 5.Max framerate can't sync with Wide and Ultra-Wide mode on camera web. 6.The RTSP stream has been disconnected in 5 minutes when the protocol is use under HTTP. 7.The image is broken when the format is MJPEG and resolution is 2592x1944 or 2304x1728. 8.The Zoom or Focus function has on response via camera web or CGI command. 9.The Crystal does show error when setup camera parameter to higher resolution. 10.[Crystal Only]The image of OB-200Ap sometimes cannot be updated under the protocol of TCP.												
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-1PEG	1	1280x800	1-way	-	-	-	Yes	Yes	Tested by manufacturer		



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Brickcom



- : not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
FB-100Ae	v3.0.2.3	MPEG4 M-JPEG	1	1280x800	1-way	1/0	-	-	Yes	Yes	Tested by manufacturer
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
OB-100A	v3.1.0.8	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	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	
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	1280×800	1-way	-	-	-	Yes	Yes	Tested by manufacturer
WCB-100A	v2.3.7.8	H.264 MPEG4 M-JPEG	1	1280×800	1-way	-	-	-	Yes	Yes	
WFB-100Ae	v3.0.2.3	MPEG4 M-JPEG	1	1280×800	1-way	1/0	-	-	Yes	Yes	Tested by manufacturer
WFB-100A	v2.3.7.8	H.264 MPEG4 M-JPEG	1	1280×800	1-way	1/0	-	-	Yes	Yes	
Note:		erformanc		e when stream if the configur					1.5Mbps	or quality unde	er 3. We don't
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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Bullwark



-: not avaliable on camera *1: not avaliable on software *2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
BLW- 230MP-BS	pm20120222 NSA	MJPEG/H 264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
BLW- 230MP-DS	pm20120222 NSA	MJPEG/H 264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
BLW- 510MP-BS	bg20121126 NSA	MJPEG/H 264	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes	
BLW- IN220X-S	pm20120222 NSA	MJPEG/H 264	1	1920×1080	1-way	4/2	Yes	Yes	Yes	Yes	
BLW- IR230MP- DSM	pm20120222 NSA	MJPEG/H 264	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	
BLW- IR230MP- SM	pm20120222 NSA	MJPEG/H 264	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	
Note:	1920x1080 M	JPEG Bit r	ate too	high will affect	camera	parame	ter can	not sync to	camera	information	•
BLW- OUT220X-S	pm20120222 NSA	MJPEG/H 264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	



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Centrix



- : 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	
В13Н	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	cx20131107 NSA	H.264 M-JPEG	1	1920×1080	1-way	4/2	*2	Yes	Yes	Yes		
Note:	Generic support model: MD20, MD50 Parameter setting will fail when mutistream is allow and resolution higher than 1080p. PTZ function are not test on software. The maximum resolution is depends on camera. Camera firmwave must be cx20131107NSA or above then can use generic model.											
W13H	v1.1.0.0(buil d2)	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes		



DP v3.5_release date_2014.7

CISCO



- : 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

	res 1 main seream seeing support													
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	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	Supported by design			
Note:	PTZ is only supported by external RS-485 device.													



DP v3.5_release date_2014.7

CNB



-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks			
IBE3815NV R		H.264 MPEG4 M-JPEG	1	704x480	1-way	-	Yes	-	Yes	Yes	Supported by design			
IBE3815PV R		H.264 MPEG4 M-JPEG	1	704x576	1-way	-	Yes	-	Yes	Yes	Supported by design			
IBE5810NC R		H.264 MPEG4 M-JPEG	1	704x480	1-way	-	Yes	-	Yes	Yes	Supported by design			
IBE5810PC R		H.264 MPEG4 M-JPEG	1	704x576	1-way	-	Yes	-	Yes	Yes	Supported by design			
IBP5030CR	XNET.A1- 2.01.13.020 4	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design			
Note:	In the MJPEG	format, the	fps is n	ot enough whe	n resolu	ution is)	XGA or S	SXGA.						
IDC4000T	XNET.T1- 1.0.13.0424	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes				
Note:	causes softw 2. When trigg 3. 2nd stream	When setting Video MPEG with CBR in 4000 bitrate on camera web, the CGI will return incorrect video bitrate. It uses software show incorrect item "1M". When trigger DI, DO will be triggered simultaneously. 2nd stream format is MPEG4.												
IDC4050F	XNET.M1- 3.00.13.020 4	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design			
Note:			•	en the resolut he actually rec			A. It is f	rmware issu	ıe.					
IDC4050IR	XNET.M1- 3.00.13.020 4	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design			
Note:			•	en the resolut he actually rec			A. It is f	rmware issu	ie.	-				
IDC4050VF	XNET.M1- 3.00.13.112 5	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes				
Note:	1. Cannot set bitrate 128kbps when the resolution is D1 or VGA. It is firmware issue. 2. When it selects MJPEG, 1fps, the actually received fps is 6.													
IDC4050VR	Refer to IDC4050VF (XNET.M1-	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design			
Note:		elects MJPEG		nen the resolut he actually rec			A. It is f	rmware issu	ie.					
IDP4000VD	XNET.A1- 1.1.9.1104	H.264 MPEG4 M-JPEG	1	640x480	1-way	-	-	-	Yes	Yes				



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CNB



-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
IDP4000VR	XNET.A1- 1.1.9.1104	H.264 MPEG4 M-JPEG	1	640x480	1-way	-	-	-	Yes	Yes	
IDP4030VR	XNET.A1- 2.01.13.020 4	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	In the MJPEG	G format, the	fps is n	ot enough whe	n resolu	ution is)	XGA or S	SXGA.			
IDP5035VR	XNET.M2- 3.00.13.020 4	H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:		ue, failed to	set bitra	ate as 128k ove	er VGA/	D1.					
IGC2050F	XNET.M1- 3.00.13.020 4	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
Note:				nen the resolut he actually rec			A. It is f	irmware issu	ıe.		
IGP1000		H.264 MPEG4 M-JPEG	1	640x480	1-way	-	Yes	-	Yes	-	Supported by design
IGP1030	XNET.A1- 2.01.13.020 4	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	In the MJPEG	G format, the	fps is n	ot enough whe	n resolu	ution is)	XGA or S	SXGA.			
IGP2035F	XNET.M2- 3.00.13.020 4	H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	Firmware iss		set bitra	ite as 128k ove	er VGA/	D1.					•
IJB2000		H.264 MPEG4 M-JPEG	1	704x576	1-way	-	Yes	-	Yes	-	Supported by design
INS2000	XNET.A1- 2.01.13.090 2	H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	1. Could not 2. Audio cho			m FPS							
IPM3063N		H.264 MPEG4 M-JPEG	1	704x480	1-way	-	Yes		Yes	-	Supported by design
IPM3063P		H.264 MPEG4 M-JPEG	1	704x576	1-way	-	Yes	-	Yes	-	Supported by design
IS1765x	Refer to ISMC1063x	H.264 MPEG4 M-JPEG	1	704x480(N) 704x576(P)	1-way	1/1	Yes	Yes	Yes	-	Supported by design



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CNB



-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
ISMC1063N		H.264 MPEG4 M-1PEG	1	704x480	1-way	-	Yes	Yes	Yes	-	Supported by design
ISMC1063x	XNET.A1- 2.01.13.020 4	H.264 MPEG4 M-JPEG	1	704x480(N) 704x576(P)	1-way	4/0	Yes	Yes	Yes	Yes	
Note:				and ISMC1063 6 when using T		nection.					
ISS2765NW		H.264 MPEG4 M-JPEG	1	704x480	1-way	-	Yes	-	Yes	-	Supported by design
ISS2765PW		H.264 MPEG4 M-JPEG	1	704x576	1-way	-	Yes	-	Yes	-	Supported by design
ISS2965x	Refer to ISMC1063x	H.264 MPEG4 M-JPEG	1	704x480(N) 704x576(P)	1-way	4/0	Yes	Yes	Yes	-	Supported by design
ISS4032Z2 8W	XNET.M2- 3.00.13.020 4		1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	Firmware iss	ue, failed to	set bitra	ite as 128k ove	er VGA/	D1.				•	
ISSM2063x	Refer to ISMC1063x	H.264 MPEG4 M-JPEG	1	704x480(N) 704x576(P)	1-way	4/0	Yes	Yes	Yes	-	Supported by design
IVC5055VF	Refer to IDC4050IR	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Supported by design
IVC5055VR	Refer to IDC4050VF (XNET.M1- 3.00.13.112 5)	H.264 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Note:				nen the resolution he actually rec			A. It is f	irmware issu	ie.		
IVP4000VR	XNET.A1- 1.1.9.1028	H.264 MPEG4 M-JPEG	1	640x480	1-way	-	-	-	Yes	Yes	
IVP4030VR		H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	-	-	Yes	Yes	Supported by design
IVP4030VR	XNET.A1- 2.01.13.020 4	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	In the MJPEG	format, the	fps is n	ot enough whe	n resolu	ition is 2	XGA or S	SXGA.			
IVP5035VR	Refer to IGP2035F (XNET.M2- 2.00.12.102 6)	H.264	1	1280×1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design



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CNB



-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks			
	XNET.M2- 3.00.13.020 4	H.264	1	1280×1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design			
Note:	Firmware iss	ue, failed to	set bitra	ate as 128k ove	er VGA/I	D1.								
	XNET.M1- 3.00.13.020 4	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design			
Note:				en the resoluti he actually rec			A. It is f	rmware issu	ie.					
	XNET.M2- 3.00.13.020 4	H.264	1	1280×1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design			
Note:	Firmware iss	ue, failed to	set bitra	ite as 128k ove	er VGA/I	D1.								
MPC1070PN		H.264 MJPEG	1	2592x1944	1-way	-	-	Yes	Yes	Yes				
Note:	1.(Camera p 2.(Camera fi 3.(Camera p 4.(Camera p	Isheye camera Camera performance limitation) Camera is unable to achieve maximum FPS. Camera firmware issue)Audio stutter with G.711. Camera performance limitation) MJPEG bitrate setting is restricted by fps setting. Camera performance limitation) 2nd stream and 3rd stream are unable to achieve 500k/100k bps.												
NDE5055MF	XNET.N1- 1.02.13.020 4	H.264	1	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design			
Note:	1. Video con	nection canno	ot estab	lish when the s	setting o	of bitrate	e is 9M o	or 10M.						
NDE5055VR	XNET.N1- 1.02.13.020 4	H.264	1	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design			
Note:	1. Video con	nection canno	ot estab	lish when the s	setting o	of bitrate	e is 9M o	or 10M.						
NGE2055F	XNET.N1- 1.02.13.020 4	H.264	1	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes				
Note:	1. Video con	nection canno	ot estab	lish when the s	setting o	of bitrate	e is 9M o	or 10M.						
NVE5055MF	XNET.N1- 1.02.13.020 4	H.264	1	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design			
Note:	1. Video con	nection canno	ot estab	lish when the s	setting o	of bitrate	e is 9M o	or 10M.						
NVE5055VR	XNET.N1- 1.02.13.020 4	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design			
Note:	1. Video con	nection canno	ot estab	lish when the s	setting o	of bitrate	e is 9M o	or 10M.						
NXE3055MR	XNET.N1- 1.02.13.020 4	H.264	1	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design			
Note:	1. Video con	nection canno	ot estab	lish when the s	setting o	of bitrate	is 9M	or 10M.						



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CNB



-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Yes*: multi stream setting support

Device Name			Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks	
NXE3055VR	XNET.N1- 1.02.13.020 4	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design	
Note:	1. Video connection cannot establish when the setting of bitrate is 9M or 10M.											



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COP



-: 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	121/	On-Edge Motion	IUPnP	Multi Stream Support	Remarks
15-WS01D	11 00 10 5168	H.264 M-JPEG	1	D1	1-way	ı	Yes	Yes	Yes	Yes	

Titan NVR Supported Camera List \(\int\text{UUO}^\end{arrange}



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CORUM														
				- : not a *1: not a										
COR	JM				t test c									
	CTV			For mu		-	-							
			Ye	s: multi strea Yes*: multi				•						
Device	Tested	Video	Video	Yes*: muiti Max		I/O		On-Edge		Multi Stream				
Name	Firmware	Format	Ch	Resolution	Audio	Ch	PTZ	Motion	UPnP	Support	Remarks			
CS-150-IO	VB1.0.28_YC	MPEG4	1	1280x800	1-way	1/1	-	Yes	Yes	Yes				
Note:	Under particul again. The particular	ar operations	on, The		lution of s:	video p	aramete	er can't be s	et. Need	event of input. ds set quality on > Apply	camera web			
CS-190-IO / CS-190-IP / CS-190- IW		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	-	Yes	Supported by design			
CS-195-IO	VB1.0.28_YC	M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes				
Note:	When input ur Under particul again.	ot support 2nd stream in maximum frame rate of 1080P. /hen input under N.C status, needs trigger input more than 10 sec if you want to cancel event of input. nder particular operation, The quality or resolution of video parameter can't be set. Needs set quality on camera web												
CS-265-IO / CS-265-IP / CS-265- IW		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	-	Yes	Supported by design			
CS-270-IO	VB 1.0.28	H.264 M-JPEG MPEG4	1	1920×1080	1-way	1/1	-	Yes	Yes	-				
CS-285-IP / CS-285-IW		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	-	Yes	Supported by design			
CS-310-IO	VB1.0.28_YC	M-JPEG	1	1280×800	-	-	-	Yes	Yes	Yes				
Note:		ar operation								event of input. ds set quality on	camera web			
CS-320-IO	VB1.0.28_YC	M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes				
Note:	When input under N.C status, needs trigger input more than 10 sec if you want to cancel event of input. Under particular operation, The quality or resolution of video parameter can't be set. Needs set quality on camera web again. The particular operations sequence is as follows: In Advanced Mode -> use VBR -> Apply -> use CBR -> Apply -> change to Basic Mode -> Apply													
CS-325-IO / CS-325-IP		H.264 M-JPEG	1	1600×1200	1-way	1/1	-	Yes	-	Yes	Supported by design			



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CORUM



- : not avaliable on camera

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*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			
CS-385-IO / CS-385-IP / CS-390- IP		H.264 M-JPEG	1	1600×1200	1-way	1/1	-	Yes	-	Yes	Supported by design			
CS-390-10	VB1.0.28_YC	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes				
Note:	Under particul again. The particular	en input under N.C status, needs trigger input more than 10 sec if you want to cancel event of input. Ber particular operation, The quality or resolution of video parameter can't be set. Needs set quality on camera web												
CS-410-IO	VB1.0.28_YC		1	1280x800	1-way	1/1	-	Yes	Yes	Yes				
Note:	Under particul again. The particular	ar operations	on, The		lution of	video p	aramet	er can't be s	et. Nee	event of input. ds set quality on > Apply	camera web			
CS-410-IP / CS-410-IW / CS-415-IP / CS-415- IW		H.264 M-JPEG	1	1280×1024	1-way		-	Yes	-	Yes	Supported by design			
CS-425-IO	VB1.0.28_YC	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes				
Note:	When input ur Under particul again. The particular	B1.0.28_YC MPEG4 1 1920x1080 1-way 1/1 - Yes Yes Yes Not support 2nd stream in maximum frame rate of 1080P. When input under N.C status, needs trigger input more than 10 sec if you want to cancel event of input. Inder particular operation, The quality or resolution of video parameter can't be set. Needs set quality on camera web												



DP v3.5_release date_2014.7

Dahua



-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks		
HCVR5104H	3.200.0005.1 .R, build : 2014-04-27	H.264	4	1280x720	1-way	-	Yes	-	-	Yes			
Note:	web of the de 2.The auto de 3.The audio-ir 4.The PCM audio-ir 5.The talk fun 6.The move a 7.After doing 8.The auto-foo 9.The motion	vice) while tection and is for Chadio format ction is not auto-pa focus-near cus is not sidetection i	setting. If the UP Innel 1 c is not s It support In function or focus Supporte Is not su	. (NUUO Serve nP searching a only. (Camera i upported. (Can ted. (Camera i ons of PTZ are s-far, it will do ed because it is pported. (Cam	r limitati re not s firmware nera firr firmware not sup autofoc not sup era firm	on) upporte issue) nware is issue) ported. us imme ported ware iss	d. (Cam ssue) (Camer ediately by the [sue)	era firmward a firmware i (Camera fir Dahua CGI A	e issue) ssue) mware PI. (Car		sue)		
HDB3300		H.264 M-JPEG	1	2048×1536	1-way	2/1	Yes	Yes	-	Yes	Supported by design		
Note:	HDB3300N an	B3300N and HDB3300P are campatible with HDB3300											
HDBW3300	V2.000 , Update 2011.10.22	H.264 M-JPEG	1	2048×1536	1-way	2/1	Yes	Yes	-	Yes			
Note:	HDBW3300N a	and HDBW	3300P a	re campatible	with HD	BW3300)						
HF3110	V2.000 , Update 2011.10.22	H.264 M-JPEG	1	1280x960	1-way	1/1	Yes	Yes	-	Yes			
Note:	HF3110N and	HF3110P a	are cam	patible with HF	3110								
HF3211P	V2.000 , Update 2011.10.22	H.264 M-JPEG	1	1920×1080	1-way	2/1	Yes	Yes	-	Yes			
HF3300	V2.000 , Update 2011.10.22	H.264 M-JPEG	1	2048×1536	1-way	1/1	Yes	Yes	-	Yes			
Note:	HF3300N, HF3300N-W, HF3300P and HF3300P-W are campatible with HF3300 HF3300 series: there may be image noise of dual stream, which can be observed from the camera web as well. Setting preset point doesn't work properly. PTZ is only supported by external RS-485 device.												
IPC- HFW5200	2.42	H.264 MJPEG	1	1920×1080	1-way	2/1	-	Yes	Yes	Yes			



DP v3.5_release date_2014.7

Dahua



-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks			
Note:	2. The range camera. (Cam 3. Slow reacti	of paramet era firmwa on when m	er on ca are issue notion de	ımera will char	ige by o	ther par (Camera	ameter,	our parame	eter dial ation)	performance lim og can't synchor n)	•			
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 N	eter settin 1D and use	g. ed MJPE0		dec whi					start play after f				
IPC- HFW3200C	2.212.0000.1 .T, build : 2014-02-08	H.264 M-JPEG	1	1920×1080	1-way	2/1	-	Yes	Yes	Yes				
Note:	stream param 2. If enable N 3. There is bi 4. There is di	The range of bitrate and framerate does not synchronous with the camera's website which may result in failure of cream parameter setting. If enable MD and used MJPEG as stream codec which could result in video freeze then start play after few seconds. There is big noise in audio with format PCM. There is discontinuous audio with format G.711Mu and G.711A. There is invalid mac address in UPnP search.												
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 is different between camera web and response to cgi.													
SD6366E- HN	2.213.0000.1 .R, build : 2013- 12-27	H.264 M-JPEG	1	704x576	1-way		Yes	Yes	*2	Yes				
Note:	C14range (ca	n be get fr	om the v	web page of th	e camer	a) so th	at the s	etting can b	e applie	oly a value in the d successfully. Thera has the fund				
SD65XX-HN	2.102.0001.0 .D	H.264 M-JPEG	1	1920x1280	1-way	7/2	Yes	Yes	-	Yes				



DP v3.5_release date_2014.7

Dahua



-: not avaliable on camera *1: not avaliable on software

*2: not test on software

For multi stream support:

Device Name	Tested Firmware		Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks		
Note:	1.MJPEG not s 2.FW issue, M			not set over 8:	192.								
SD69XX-HN		H.264 M-JPEG	1	1920x1280	1-way	7/2	Yes	Yes	-	Yes	Supported by design		
Note:	1.MJPEG not support MD 2.FW issue, MJPEG bitrate can't set over 8192.												
SD6A230	2.212	H 264											
Note:	1. The permitted parameter list on camera will be changed by other parameters, our parameter dialog can't synchornize with camera. (Camera firmware issue) 2. The camera can't be searched by UPnP tools. (Camera firmware issue) 3. Slow reaction when motion dectection is triggered. (Camera performance limitation) 4. Big audio noise with PCM. (Camera firmware issue) 5. CGI response "support flip/mirror", but actually not. (Camera firmware issue) 6. Polling the DI/Motion status will make the audio stutter. (Camera performance limitation)												



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Digital Watchdog



- : 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*: mu			• •	•							
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			
DWC- MD421	Camera 4.4 Kernel 1.0.0.0 Server 1.1.1.8	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	1/1	*1	Yes	Yes	Yes	Yes				
Note:	2. Not supp 3. There is	ort Zoom, ort dual st a valid res	Focus, ream wholution 3	MD421TIR Talk, VideoPara nen select sing 320x0 in profile nc. with webpa	le strear e1 at MJ	n for Ol	NVIF set	ting at web _l	oage.		Yes Yes				
DWC- MPA20M	Camera 3.3 Kernel 1.0.0.0 Server 1.1.1.8	H.264 MPEG4 M-JPEG	1	1920×1080	-	-	-	Yes	Yes	Yes	Yes				
Note:	2. There is	a valid res ity value is	olution 3 not syn	nen select sing 320x0 in profile ac. with webpa not work.	e1 at MJ		NVIF set	ting at webp	bage.						
Note:	network, yo	ou can use	this wel	on camera wel o port as config . For the latter	guring p	ort on N	VR. Whi	ile if NVR an	d came	ra are loca	ted in diffe	erent network,			
DWC- MV421	Certificate DWC- MD421 (Camera FW 4.4, Kernel version 1.0.0.0, Server version 1.1.1.8)	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	1/1	*1	Yes	Yes	Yes	Yes				
Note:	MV421 inclu	udes MV42	1D and	MV421TIR			•	•	•	•	•	•			



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D-Link



-: not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
DCS-1100	1.00	MPEG4 M-JPEG	1	640x480	1-way	ı	-	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-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	1280×800	1-way	1/1	-	Yes	Yes	Yes	
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(1.20.00)	H.264 MPEG4 M-JPEG	1	1280×800	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DCS-2132L	1.00.06	H.264 MPEG4 M-JPEG	1	1280×800	1-way	1-way	-	Yes	Yes	Yes	
DCS-2136L	0.01.04	H.264 MPEG4 M-JPEG	1	1280x720	1-way	1-way	-	Yes	Yes	Yes	
DCS-2210	1.20.00	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
DCS-2230	Refer to DCS- 2210(1.20.00)	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
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- 2132LB1	v2.00.05	H.264 M-JPEG	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	
DCS-2330L	1.00.01	H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	Yes	Yes	
Note:	DCS-2132LB1,	DCS-2330	L: Not s	upport TCP/UD	P	-		-	-	-	



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D-Link



-: 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
DCS-2332L	1.02.00	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	Yes	Yes	Yes	
DCS-3010	1.11.00	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	Yes	Yes	-	
Note:	DCS-3010 Came 1. Motion detect 2. Setting bitrat	tion is high	nly possi kbps will	ble out of funt fail.	ion after	setting	camera	a parameter.			
DCS-3110		MPEG4 M-JPEG	1	1280×1024	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DCS-3112	v1.11.01	H.264 MPEG4 M-JPEG	1	1280×1024	1-way	2/1	Yes	Yes	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 PTZ	Support: z	oom onl	у.				•			
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	
DCS-3511	v1.00.06	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	Yes	Yes	Yes	Yes	
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	0.02.00	H.264 MPEG4 M-JPEG	1	1280×1024	1-way	2/1	Yes	Yes	Yes	Yes	
DCS-3713		H.264 MPEG4 M-JPEG	1	1920x1080	1-way	2/1	-	Yes		Yes	



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-: not avaliable on camera *1: not avaliable on software *2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
DCS-3714	v1.00.00	H.264 MPEG4 M-JPEG	1	1280×720	1-way	2/1	Yes	Yes	Yes	Yes	
Note:	DCS-3714 Cam		Not sup	oort 8M bitrate	е						
DCS-3715	v1.20_24_Aug _2012	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
DCS-3716	1.00.00	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	2/1	RS- 485	Yes	Yes	Yes	
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-5222LB1		H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	1. Not support 2. Not support 3. Direction of	talk preset						_			
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-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	



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-: not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
DCS-5635	1.01, 4126	H.264 MPEG4 M-JPEG	1	740x480	1-way	1/1	Yes	Yes	Yes	Yes	
DCS-6004L	0.00.01	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	Yes	Yes	Yes	
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	1.02.00	H.264 MPEG4 M-JPEG	1	1600x1200	1-way	-	-	Yes	Yes	Yes	
Note:	DCS-6010L: fisl	neye came	ra								
DCS-6045L	V1.00b3	H.264	1	1280x720	1-way	-	-	Yes	Yes	Yes	
DCS-6110	1	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	
DCS-6112		H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
DCS-6112B1	v3.00.00	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
Note:	camera issue:1. 2.The audio talk	The came		nighest quality	and MJF	PEG forn	nat is ur	nable to achi	ieve 30	fps	
DCS-6112V		H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
DCS-6113		H.264 MPEG4 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	
DSC-6113B1	refer to DCS- 6112B1(v3.00. 00)	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DCS-6113V		H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
DCS-6331VB1	refer to DCS- 6112B1(v3.00. 00)	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DCS-6115	v0.09.00	H.264 MPEG4 M-JPEG	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	
DCS-6210	1.00.06	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	-	-	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:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
DCS-6314	Refer to DCS- 7513(v1.00.03)	M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DCS-6315	Refer to DCS- 6115(0.01.00)	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DCS-6410	1.00	MPEG4 M-JPEG	1	704x576	1-way	2/1	-	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	1.11.13	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	
DCS-6513	V1.01.02	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	1.DCS-6513 PT	Z only sup	port zoo	m & focus							
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	1920×1080	1-way	4/2	Yes	Yes	Yes	Yes	
DCS-7000L	v0.09.00	H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	Yes	Yes	
DCS-7010L		H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	
DCS-7110	v1.20_201205 17	H.264 MPEG4 M-JPEG	1	1280×800	-	1/1	Yes	Yes	Yes	Yes	
DCS-7110B1	v3.00.01	H.264 MPEG4 M-JPEG	1	1920×1080	-	1/1	-	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:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
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 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
DCS-7413 B1	2.00.00	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
DCS-7510	1.00	MPEG4 M-JPEG	1	704x576	1-way	2/1	-	Yes	Yes	-	Supported by design
DCS-7513	1.00.03	H.264 MPEG4 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	
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-930LB1	2.00	M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	
Note:	Camera issue: A	Auto detec	tion faild	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-932LB1	refer to DCS- 930LB1(v2.00 b1)	M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	Supported by design
DCS-933L	1.00_b4	H.264 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	
DCS-935L	V1.00	H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	-	Yes	



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-: not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
DCS-940L	1	H.264 MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	
DCS-942L	1.2	H.264 MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	
DCS-942LB1	V2.00_3815	H.264 MJPEG MPEG4	1	640x480	1-way	-	-	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	
DCS-N4533		MPEG4 M-JPEG	1	720x576	-	1/1	-	Yes		Yes	
DCS-N5424		MPEG4 M-JPEG	1	720x576	-	1/1	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:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
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-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	
DVS-N3041		MPEG4 M-JPEG	4	688x544	-	4/4	Yes	Yes		Yes	
DVS-N3044		MPEG4 M-JPEG	4	688x544	-	4/4	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:

Device Nam	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
Super Mode	Tested bt DCS- 2332L(V1.01.0 2)		1	1280x800	1-way	-	-	Yes	Ī	Yes	



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-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
DCS-H30- 51D/S	Refer to DCS- H50- 21D/S(1.0.0x0	H.264 MJPEG	1	1920x1080	1-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	1-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	1-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	1-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	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
DCS-H50- 21D/S	1.0.0X0(20140 307)	H.264 MJPEG	1	1920x1080	1-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:	Which covered I	DCS-H70-2	21D/A a	nd DCS-H70-2	1D/M						
Note:	Firmware Issue Bitrate List on w				ate valu	e of can	nera cou	uld be 3Mkb	ps 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	1-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	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
DCS-H70- 22D	2.0.9A5S2	H264 MJPEG	1	1920x1080	1-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
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	1280×800	-	1/1	-	Yes	Yes	Yes	Supported by design
DCS-N40M- 53H2	Refer to DCS-V70M- 21H (v1.0.30)	H264 MJPEG	1	1600×1200	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	



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-: not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
Note:	DCS-N40M-81H	I3: Not su	port TC	P/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	VB1.0.26	H264 MPEG4 MJPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	
DCS-N31M- 21H3	Refer to DCS-N70M- 81H3 (VC1.0.10)	H264 MPEG4 MJPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DCS-N40M- 22H3	Refer to DCS-N70M- 81H3 (VC1.0.10)	H264 MPEG4 MJPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DCS-N40M- 22H3	Refer to DCS-V70M- 21H2 (VB1.0.29)	H264 MPEG4 MJPEG	1	1280×800	-	1/1	-	Yes	Yes	Yes	Supported by design
DCS-N40M- 32H2	Refer to DCS-V70M- 21H (v1.0.30)	H264 MJPEG	1	1600×1200	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-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	1280×800	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	1280×800	-	1/1	-	Yes	Yes	Yes	Supported by design



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-: not avaliable on camera *1: not avaliable on software *2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
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
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
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



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DYNACOLOR



-: not avaliable on camera *1: not avaliable on software

*2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks		
Generic	z120130417 NSA	H.264 M-JPEG	1	2592x1944	1-way	4/2	Yes	Yes	-	Yes			
Note:	Parameter set PT function ar The maximum	ting will fa e not test resolution	il when on softw is depe	00, W2-BAZ40 mutistream is vare. ends on camera 130417NSA or	allow an a.	id reso	lution h	igher than 1	·				
na063	z120120523 NSA	H2.264	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes			
Note:	1. Video parameter can't sync with camera web interface, need to refresh the browser 2. Talk quality is not clear 3. Camera doesn't tranport sufficient framerate when stream parameter set to high resolution & quality, and camera's resonse will become slowly.												
NA083	z120131016 NSA	H.264 M-JPEG	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes			
Note:	1. M-JPEG on high resolution and quality may not get parameter. 2. Audio has some noise in high resolution.												
NH061-CCD	CCD- cameraFw- 100205P	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	-	Yes	Yes	Yes			
Note:	turning off an Remove resol	d on to reb ution 1280	oot cam x720 in		lue to bi	oken i			ng paran	neters. Current w	orkaround 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.	broken bac	lly when	H.264 codec of configuring to broken in certa	the hig	hest re			ղuality u	nder H.264/MPE0	G4 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			
NH820- 20N8	z120131126 NSA	MJPEG/H 264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes			
nv 0 53	pm20120222 NSA	MJPEG/H 264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes			



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DYNACOLOR



-: not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks				
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 spec	<u>.</u>										
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	There is high possibility to get broken image on the edge under H.264 codec with 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 broken badly when configuring to the highest resolution, fps, quality, etc.														
Note:	Model A is refe	erred to m	odel B,	promised by th	e manu	facture	er, so m	odel A may	encoun	ter same issues o	of model B.				



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Eneo



-: not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	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/IR	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	1600×1200	-	2/0	-	Yes	Yes	Yes	



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Eneo



-: not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
NXD-1301M	v2.1.2	H.264	1	1280x720	-	2/0	-	Yes	Yes	Yes	
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	1600×1200	-	2/0	-	Yes	Yes	Yes	
GXB- 1710M-IR	refer to GXC- 1710M	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
GXB- 1720M-IR	Refer to GXC- 1720M	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	Supported by design
GXC-1605M	Refer to GXC- 1606M-IR	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 disabled 1302M, NXD-140				(C-1301	M, NXC	-1302M,	, NXC-1401N	1, NXC-	1402M, NXD-130	1M, NXD-
Note:	PTZ is only support	rted by ex	ternal R	S-485 device.							
GXC-1720M	1.05_Beta	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	
GXD- 1610M-IR	Refer to GXC- 1606M-IR	H.264 MPEG4 M-JPEG	1	1280×1024	1-way	1/1	-	Yes	Yes	Yes	Supported by design
GXD- 1710M-IR	refer to GXC- 1710M	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
GXD- 1720M-IR	Refer to GXC- 1720M	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
PXB- 2080MIR	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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Eneo



-: 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	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks	
PXB- 2080Z03	Refer to PXD-2080Z03IR (FW:4.19-20-ds)	H264 MJPEG	1	1920×1080	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	1920×1080	1-way	1/1	-	Yes	-	Yes	Supported by design	
PXD- 1010F02	vr20121016NSA	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes		
PXD- 1020F02	Refer to PXD- 1020F02 (vr20121016NS A)	H.264 M-JPEG	1	1920×1080	1-way	-	-	Yes	Yes	Yes	Supported by design	
Note:	Parameter setting	will fail w	hen Mjp	eg quality bigg	er than	60						
PXD- 2080MIR	Refer to PXD-2080Z03IR (FW:4.19-20-ds)	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes	Supported by design	
PXD- 2080Z03	Refer to PXD-2080Z03IR (FW:4.19-20-ds)	H264 MJPEG	1	1920×1080	1-way	1/1	-	Yes	-	Yes	Supported by design	
PXD- 2080Z03IR	4.19-20-ds	H264 MJPEG	1	1920×1080	1-way	1/1	-	Yes	-	-		
Note:	1. Only support rtsp port 554 due to camera firmware issue. 2. Only integrate NTSC mode due to camera firmware issue. 3. Audio will be discontinuous under fps 1. 4. Framerate may not enough under high resolution, framerate and qualtiy settings.											



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-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution		I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
Hawk SX 402		MJPEG H264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Hawk SX 402M		MJPEG H264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Mercury SX 302		MJPEG H264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Mercury SX 302IR		MJPEG H264	1	1920x1080	1-way	1/1	1	Yes	Yes	Yes	Supported by design
Mercury SX 302M		MJPEG H264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Orion SX 802IH		MJPEG H264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Orion SX 8020PH		MJPEG H264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	Supported by design
SX 605		MJPEG H264	1	2594x1944	1-way	1/1	ı	Yes	Yes	Yes	Supported by design
Vega SX 102		MJPEG H264	1	1920x1080	1-way	1/1	ı	Yes	Yes	Yes	Supported by design
Vega SX 102IH		MJPEG H264	1	1920x1080	1-way	1/1	ı	Yes	Yes	Yes	Supported by design



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Etrovision



- : 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

				<u>Yes*: multi s</u>	stream	setting	suppo	rt			
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	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	
EV8180Q - XD	1.1.4 (build 003)	MJPEG, H264	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	2. MotionDete	profile mo ection only	de only works o	support resolu n H.264. ging HTTP port		x480. (camera	limitation)			
EV8580A	Refer to EV8180A (1.1.4 (build 003))	MJPEG, H264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
EV8581A	Refer to EV8180A (1.1.4 (build 003))		1	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	1D unde	r H.264.							
EV8780A	Refer to EV8180A (1.1.4 (build 003))	MJPEG, H264	1	1280×1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
EV8781A	Refer to EV8180A (1.1.4 (build 003))	MJPEG, H264	1	1280×1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
EV8782A	Refer to EV8180A (1.1.4 (build 003))	MJPEG, H264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
EV8782Q - BD	Refer to EV8180Q- (XD1.1.4 (build 003))	MJPEG, H264	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N51A-ML	Refer to N71U-ML(FW 1.1.6 (build 003))	H264 MJPEG MPEG4	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N50U-ML	Refer to N71U-ML(FW 1.1.6 (build 003))	H264 MJPEG MPEG4	1	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design



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Etrovision



- : 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
N51U-ML	Refer to N71U-ML(FW 1.1.6 (build 003))	H264 MJPEG MPEG4	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N71U-ML	1.1.6 (build	H264 MJPEG MPEG4	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
Note	1.Camera only support Focus and Zoom . 2.Audio with noise. 3.Camera only support MD under H.264.										

4.Dual stream will not connect if settings of main stream is MPEG4, 1080P and FPS over 20.



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Everfocus



- : 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	ONVIF Search	Multi Stream Support	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	704×576	1-way	1/1	-	Yes	Yes	-	-			
EAN800AW	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 1 a	as recordir	ng strear	n and fix strea	m 2 for	mobile	client us	sed.						
EAN2150	CCD- cameraFw- 100811P	MPEG4 M-JPEG H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes			
EAN2350	ev20111116 NSA	H.264, MJPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	-	Yes			
EAN2218	ev 201111116NS A	H.264, MJPEG	1	1920×1080	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			
EDN1220	1.0.8	M-JPEG H.264	1	1920x1080	1-way	0/0	-	Yes	Yes	Yes	Yes			
Note:	 Not suppor can't switch only suppo 	n CBR/VBR	.											
EDN1320	1.0.8	M-JPEG H.264	1	2048x1536	1-way	0/0	-	Yes	Yes	Yes	Yes			
Note:	 Not suppor can't switch only suppo 	n CBR/VBR												
EDN2210	ev20121002 NSA	H.264, MJPEG	1	1920x1080	1-way	-	-	Yes	Yes	-	Yes			
EDN2245	ev20111028 BNS	M-JPEG H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes			
EDN2260	1.3.0.d	H.264 MPEG4 MIPEG	1	1920×1080	1-way	-	-	-	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

				res: muiti str Yes*: mul				•				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution		I/O Ch	PTZ	On-Edge Motion	UPnP	ONVIF Search	Multi Stream Support	Remarks
Note:	1. The value	of H.264 q	uality isr	n't synchronize	d with o	:amera	s web					
EDN3240	1.0.14	H.264 MJPEG	1	1920×1080	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	1.0.18	M-JPEG H.264	1	1920x1080	1-way	1/1	-	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	704×576	1-way	1/1	-	Yes	Yes	-	-	
EHN3160	1.0.18	M-JPEG H.264	1	1280×1024	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	1.2.2	M-JPEG H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Yes	
EHN3340	1.2.4	M-JPEG H.264	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	Yes	
Note:	 The audio Cannot cha Cannot get 	in status cange the ra	an't synd ate contr by CGI(support" but thornize to well mode. (ONV 404). (Camera when the value	client. IF limita firmwar	(ONVIF tion) e issue)	limitatio	on)	re issue	e)		
EMN2220	0.8.7-B10	M-JPEG H.264	1	1920×1080	1-way	0/0	-	Yes	Yes	Yes	Yes	
Note:	1. can't switc 2. only suppo		R.									
EMN2320	1.0.1	M-JPEG H.264	1	2048x1536	1-way	0/0	-	Yes	Yes	Yes	Yes	
Note:	EMN2320 no	support 72	20x480,	704x480 and 6	640x480	resolut	ion.					
EPN2218	ev20111116 NSA	M-JPEG H.264	1	1920×1080	1-way	4/2	Yes	Yes	Yes	-	Yes	
EPN3100	1.2.14	H.264 MPEG4 MJPEG	1	704x576	1-way	4/2	Yes	Yes	Yes	-	-	Supported by design



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Everfocus



- : 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*: mul	ti strea	m sett	ina sup	port							
Device Name	Tested Firmware	Video Format	Video Ch		Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	ONVIF Search	Multi Stream Support	Remarks			
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	Yes				
EPN4220	1.0.16	M-JPEG H.264	1	1920×1080	1-way	2/2	Yes	Yes	Yes	Yes	Yes				
Note:	2. Cannot cha	ange the ra	te contr	chornize to web ol mode. (ONV 404). (Camera	'IF limita	ition)		on)							
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	M-JPEG MPEG4 H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Yes				
Note:	ETN2110: Mo	H.264													
EVS200A	1.2.8	H.264 MPEG4 MJPEG	2	704x576	1-way	2/2	Yes	Yes	Yes	-	-				
EVS200AW	1.2.8	H.264 MPEG4 MJPEG	2	704x576	1-way	2/2	Yes	Yes	Yes	-	-	Supported by design			
Note:				n 1 as recordir al RS-485 devi	-	m and f	ix strear	n 2 for mob	ile client	used.					
EVS410	1.0.21	H.264 MJPEG	4	704x480	1-way	4/1	ı	Yes	ı	Yes	-				
Note:	1.MJPEG high 2.Not support			n up to 10 fps.											
EZN3240	1.0.14	H.264 MJPEG	1	1920×1080	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: support	•													
Note:	Implement with ONVIF protocol v1.02: EAN3200, EDN3240, EHN3200, EQN2200, EQN2201, EVS410, EZN3240														
Note:	Due to the lin password.	nitation of	ONVIF p	rotocol, ONVIF	search	works (only as o	ameras kee	p defau	lt administ	rator name	e and			
EZN3160	1.0.7-B1	M-JPEG H.264	1	1280x1024	1-way	1/1	-	Yes	Yes	-	Yes				

Titan NVR Supported Camera List Output Description:

1280x1024



Yes

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M-JPEG

H.264

EZN3340

1.0.7-B1

Everfood Eve	us erFocus®			*1: not *2: r	t avalia t avalia not test nulti str	ble on sof	softwar tware						
	Yes: multi stream fix to 500kbps/100kbps Yes*: multi stream setting support												
Device Name	Tested Firmware	Video Format	Video Ch	May		I/O Ch	PTZ	On-Edge Motion	UPnP	ONVIF Search	Multi Stream Support	Remarks	
EZN3260	1.2.4	M-JPEG H.264	1	1920×1080	1-way	1/1	-	Yes	Yes	-	Yes		
Note:	1. Third stream resolution can't set to 160x128 2. Stream2 and Stream3 are not sync with the value of onvif tool when close and open the stream2,stream3 check box in web site.												

1/1

Yes

Yes

1-way



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Fine



-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks	
ACM-R2001	1.02.09	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	-	-	Yes	Yes	Yes		
Note:	Framerate ma	ay not enou	igh abo	ut 2~8 fps due	to came	era issu	e.					
ACM-R3002	1.02.06A	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes		
Note:	MPEG4 has so	me proble	m not s	olve in quality	mode ch	nange.						
ACM-R3006	1.02.05T	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	*2	*2	Yes	Yes	Yes		
ACM-V3001	1.02.09	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	*2	-	Yes	Yes	Yes		
ACM-V3002	1.02.06A	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	2/1	-	Yes	Yes	Yes		
ACM-V3103	2.03.14A	H264 MPEG4 MJPEG	1	2048x1536	1-way	2/1	Yes	Yes	Yes	Yes		
Note:	2. The video	stream witl	n MJPEG	eve 20 fps with format will be be abnormal (o	disconr	ected w	hen dis	able the MJP		on on camera's w	veb.	
C3000/C30 00-W	v3.2.2.3	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes		
CDB- 5VM551	VC1.0.18.2_F	H.264 M-JPEG	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes		
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	H.264 MPEG4 M-JPEG	1	1280×800	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_F	H.264 MJPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes		
Note:	 (Camera issue): FPS could not reach up to 20/30. (Known issue): The info. of stream profile display failure 											
CDB-HD280	VC1.0.06_F	H264 MJPEG	1	1920*1080	1-way	1/1	-	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:

				res": multi	Julian		g supp				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
CDB- HFD720	Refer to TCP- BF128 (VE1.0.10 F)	H264 MJPEG	1	1280x800	-	-	-	Yes	Yes	Yes	Supported by design
CDB- HFD728	refer to CDB- 720VIR- H(VE2.0.14.2 _F)	H.264 MJPEG	1	1280×800	1-way	1/1	-	Yes	Yes	Yes	Supported by design
CDB- HFD828	refer to TCP- HDVB800- H(VE2.0.14.4)	H.264 MJPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
CDB- MV1080F	VB1.0.32_F	H.264 MPEG4 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes	
CDB- MV720F	VB1.0.28_F	H.264 MPEG4 M-JPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes	
Note:	Camera FW is	sue: frame	erate cai	n not reach 30	fps.						
CDB- MV720F-H	Refer to TCP- BF128 (VE1.0.10 F)	H264 MJPEG	1	1280x800	-	-	-	Yes	Yes	Yes	Supported by design
CDV-2M360	VB1.0.32_F	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	Fisheye came										
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	-	Yes	-	-	Supported by design
CDV- 3VM301		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	VC1.0. 06_F	-	Supported by design
CDV- 3VM501	refer to TCP- MH802(1.0.4 6)	M-JPEG H.264	1	1600x1200	1-way	1/1	-	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(VE2.0.14.4)	H.264 MJPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
CDV- 3VM800Z3	refer to TCP- HDVB800Z3(VC2.0.22.4)	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	Supported by design
CDV- 3VWD960	V1.0.16_F	H.264 M-JPEG	1	720x576	1-way	1/1	-	Yes	-	-	



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-: not avaliable on camera *1: not avaliable on software

*2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
CDV- 3VWD960H		H.264 M-JPEG	1	720x576	1-way	1/1	-	Yes	-	-	Supported by design
CDV- 5VM501	VC1.0.18.2_F	H.264 M-JPEG	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes	
CDV-MD602	Refer to TCP- MB602 (VG1.0.00_F)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
CDV- MFB2000D	2.03.17	H.264 MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
Note:				maximum FPS. play failure. (N				limitation)			
CDV-P360	refer to TCP- MH802(1.0.4 6)	M-JPEG H.264	1	1600×1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
CDV-P360-5	VC1.0.20_F	H.264 M-JPEG	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes	
Note:	Fisheye came	ra									
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
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



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-: not avaliable on camera

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*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
EP-HTQ935	V3.2.56_F	MPEG4 M-JPEG	1	720x480	1	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		H.264 M-JPEG	1	720x480	1-way	0/0	Yes	Yes	-	-	Supported by design
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	-	-	
MD- D3622Q-H	VD1.0.12_04 _F	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	
SP- HP2020C- IP	refer to SP- HP2330Q- IP(v2.3.1)	M-JPEG H.264	1	1920x1080	1-way	*1	Yes	Yes	Yes	-	Supported by design
SP- HP2020Q- IP	refer to SP- HP2330Q- IP(v2.3.1)	M-JPEG H.264	1	1920×1080	1-way	*1	Yes	Yes	Yes	-	Supported by design
SP- HP2320C- IP	refer to SP- HP2330Q- IP(v2.3.1)	M-JPEG H.264	1	1920×1080	1-way	*1	Yes	Yes	Yes	-	Supported by design
SP- HP2330Q- <u>IP</u>	onvif_v2.3.1_ 20130922	M-JPEG H.264	1	1920×1080	1-way	*1	Yes	Yes	Yes	-	
Note:	 Parameter of the condent of the conden	c only supp	ort G71	1A 8K and G71	.1MU 8k	ζ.					
SP- PTIR737-IP	V1.0.16_F	H.264 M-JPEG	1	720x576	1-way	0/0	Yes	Yes	-	-	



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-: not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
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
ТСМР-99		MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	-	-	Supported by design
TCP-336AM	VB1.0.40_F	H.264 MPEG4 M-JPEG	1	2032x1536	1-way	1/1	-	Yes	Yes	Yes	
Note:	When format	is set to M	IPEG4, re	esolution is 192	20*180	and qua	lity is ex	cellent, the	maximu	ım FPS can only r	each 20.
TCP- 1200AV	V1.0.26_F	H.264 M-JPEG	1	640x480	1-way	-	-	Yes	-	-	
TCP- 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	
TCP- 2200AM-H	refer to TCP- HDVB800- H(VE2.0.14.4)	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
TCP- 2700AM	refer to CDB- 720VIR- H(VE1.0.12.2 _F)	H.264 MJPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	Supported by design
TCP- 2700AM-W	refer to CDB- 720VIR- H(VE2.0.14.4)	H.264 MJPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	Supported by design
TCP- 2800AM	V1.0.20_F	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
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



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Fine



-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
TCP-690U	V3.2.60_F	MPEG4 M-JPEG	1	720x480	1-way	2/2	-	Yes	-	-	
TCP-BF128	VE1.0.10_F	H264 MJPEG	1	1280x800	-	-	-	Yes	Yes	Yes	
TCP-BF1080	VE2.0.14_F	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
Note:				t reach up to 2 ream profile d		ilure					
TCP- BF728IR	refer to CDB- 720VIR- H(VE2.0.14.2 _F)	H.264 MJPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	Supported by design
TCP- BF828IR	refer to TCP- HDVB800- H(VE2.0.14.4)	H.264 MJPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
TCP- HDVB720P	V1.0.20_F	H.264 MPEG4 M-JPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes	
TCP- HDVB720-H	Refer to TCP- BF128 (VE1.0.10 F)	H264 MJPEG	1	1280x800	-	-	-	Yes	Yes	Yes	Supported by design
TCP- HDVB800	VC1.0.18.2_F	H.264 M-JPEG	1	1920×1080	1-way	1/1	-	-	Yes	Yes	
TCP- HDVB800-H	VE2.0.14.4_F	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
Note:	1.Camera is u 2.Audio has n			naximum FPS.(ware issue)	Camera	perforn	nance li	mitation)	-		-
TCP- HDVB800Z3	VC2.0.22.4_F	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
Note:	The info. of st	ream profi	le displa	y failure.							
TCP- HDVB801		H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	-	Yes	Yes	
TCP- HFB720	VB1.0.28_F	H.264 MPEG4 M-JPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes	
TCP- HFB720-H	Refer to TCP- BF128(VE1.0. 10)	H264 MJPEG	1	1280x800	-	-	-	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

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
TCP- HFB1080D	2.03.10	H.264 MPEG4	1	1920x1080	-	-	-	Yes	*1	Yes	
Note:	1.The respons	e of came	a settin	g is slow.	!			•			•
TCP- HP1080	VC1.0.06_F	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
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- R3002(1.02. 06A)	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	Supported by design
TCP- HVB3105D	2.03.14A	H264 MPEG4 MJPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	2. The video s	tream with	MJPEG	ve 20 fps with format will be be abnormal (c	disconr	ected w	vhen dis		•	ion on camera's \	web.
TCP- IPWD690		MPEG4 M-JPEG	1	720x480	1-way	2/2	-	Yes	_	-	Supported by design
TCP- IPWD700D N	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- IRH5030C	refer to TCP- MH802(1.0.4 6)	M-JPEG H.264	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
TCP- IRH5040C	refer to TCP- MH802(1.0.4 6)	M-JPEG H.264	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design



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-: not avaliable on camera *1: not avaliable on software *2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
TCP- IRH5080- 50	VC1.0.20_F	H.264 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	
TCP- IRH5080- 70	Refer to TCP- IRH5080- 50(VC1.0.20 _F)	H.264 M-JPEG	1	1920×1080	1-way	1/1	-	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
TCP- M912DN	V1.2.28_F	MPEG4 M-JPEG	1	MPEG4: 640x480 M-JPEG:	1-way	2/2	-	Yes	-	-	
TCP-MB602	VG1.0.00_F	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
TCP-MH802	1.0.46	M-JPEG H.264	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	
Note:				lisplayed with maximum FPS.					sue)		
ТСР-МН859	VC2.0.20_F	M-JPEG H.264	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes	
Note:	For TCP-MH85	9 : Not su	pport M	-Jpeg with reso	olution 2	048x15	36 and	2592x1944.	(DP-2	.19 can support	it.)
TCP-MZ602	Refer to TCP- MB602 (VG1.0.00 F)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
TCP-VM201		MPEG4 M-JPEG	1	1280x1024	1-way	0/0	-	Yes	-	Yes	Supported by design
TCP-VM359	VC1.0.16_F	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	
TCP-VM501	refer to TCP- MH802(1.0.4 6)	M-JPEG H.264	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
TCP-VM559	VC1.0.16_F	H.264 M-JPEG	1	2592x1944	1-way	1/1	-	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



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Fine



-: not avaliable on camera *1: not avaliable on software *2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	IIIPnP	Multi Stream Support	Remarks
WB-8411		MPEG4 M-JPEG	4	720x480	1-way	4/1	-	Yes	-		Supported by design
WB-8412	V2.2.26_F	MPEG4 M-JPEG	4	688x448	1-way	4/4	Yes	Yes	-	Yes	
WB-H811		H.264 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	-		Supported by design
WB-H814	V1.0.40_F	H.264 M-JPEG	4	720x576	1-way	4/4	Yes	Yes	-	-	



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Forenix



-: 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	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	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
ATCP- MH802		H.264 M-JPEG	1	1600x1200	-	1/1	-	Yes	Yes	-	Supported by design
Note:	ATCP-MH802I	DN, ATCP-	MH802D	N/WI and ATCI	P-MH802	2WI are	campat	ible with AC	TP-MH8	02	
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	1280×800	1-way	1/0	-	Yes	Yes	Yes	Supported by design
B0202	V3.2.0.0	H.264 M-JPEG MPEG4	1	1920×1080	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	1280×800	1-way	-	-	Yes	Yes	Yes	Supported by design



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Forenix



-: 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	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
C1100-W		H.264 M-JPEG MPEG4	1	1280x800	1-way	-	-	Yes	Yes	Yes	Supported by design
C2002	Refer to C2200	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
C2002-W	Refer to C2200-W	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
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	AgWT830003 6N06 V32 1401214F	Н.264	1	1920×1080	1-way	0/1	Yes	Yes	Yes	Yes	
Note:		ssue): Car):It is prob	nera sna	pshot function		· low/mi	numun s	stream is u	nable to	achieve 500bps/	/100bps under
FBU- 201LWD	Refer to FBU- 200LWD (FW AgWT820012 2N06 V32 1401213F)	H.264	1	1920x1080	1-way	0/1	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

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
FBU- 300LWD	refer to FVD- 300LWD(Ag WT8300036N 06 V32 1401214F)	Н.264	1	2048x1536	1-way	*2	Yes	Yes	Yes	Yes	Supported by design
FBU- 301LWD	refer to FVD- 300LWD(Ag WT8300036N 06 V32 1401214F)	Н.264	1	2048x1536	1-way	*2	Yes	Yes	Yes	Yes	
FBS- 130 6 8X	82B	H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	
FBS-1300BL	refer to FBS- 1300BX(AgW T8130104N2 0_1405282B)	Н.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
FBS-130 0 D	refer to FBS- 1300BX(AgW T8130104N2 0_1405282B)	Н.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
FBS- 1300IDR	refer to FBS- 1300BX(AgW T8130104N2 0_1405282B)	H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
FBS- 1300MID	refer to FBS- 1300BX(AgW T8130104N2 0_1405282B)	Н.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
FBS- 1300MVD	refer to FBS- 1300BX(AgW T8130104N2 0_1405282B)	H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
FBS- 1300VD	refer to FBS- 1300BX(AgW T8130104N2 0_1405282B)	Н.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
FBS- 1300VDR	refer to FBS- 1300BX(AgW T8130104N2 0_1405282B)	H.264	1	1280x1024	1-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 AgWT820012 2N06 V32 1401213F)		1	1920×1080	1-way	0/1	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 Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks		
FBX- 200LWD	Refer to FBU- 200LWD (FW AgWT820012 2N06 V32 1401213F)	H.264	1	1920×1080	1-way	0/1	Yes	Yes	Yes	Yes	Supported by design		
FBX- 300LWD	refer to FVD- 300LWD(Ag WT8300036N 06 V32 1401214F)	H.264	1	2048x1536	1-way	*2	Yes	Yes	Yes	Yes	Supported by design		
FBX-300WD		H.264 MPEG4 MJPEG	1	2048x1536	1-way	1/1	Yes	Yes	-	Yes	Supported by design		
FDM-200		H.264 MPEG4 MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	Yes	Supported by design		
FDM- 200LWD	Refer to FBU- 200LWD (FW AgWT820012 2N06 V32 1401213F)		1	1920×1080	1-way	0/1	Yes	Yes	Yes	Yes	Supported by design		
FDM- 300LWD	refer to FVD- 300LWD(Ag WT8300036N 06 V32 1401214F)	H.264	1	2048×1536	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 AgWT820012 2N06 V32 1401213F)	H.264	1	1920×1080	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	AgWT830003 6N06 V32 1401214F	H.264	1	2048x1536	1-way	*2	Yes	Yes	Yes	Yes			
Note:													

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Forenix



-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
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. 0.20.2_TG)	H.264 MJPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IPB- 1080BM	Refer to IPD- 1080CD(VC1. 0.20.2 TG)	H.264 MJPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IPD- 1080CD	VC1.0.20.2_T G	H.264 MJPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	
IPV- 1080CD	Refer to IPD- 1080CD(VC1. 0.20.2 TG)	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IPX- 1080DN	Refer to IPD- 1080CD(VC1. 0.20.2 TG)	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
ISPD II- 1312WD	AgWT813131 2N20_14041 85F	H.264	1	1280×1024	-	-	Yes	Yes	Yes	Yes	
Note:	performance l 2. Camera wit	imitation) th quality o	ver 819	2 is unable to	achieve	maximu	ım FPS	(Camera pe	erformar	.00k bps. (Came nce limitation) era can't tilt for	
ISPD II- 3018WD	AgWT830301 8N20_14041 85F	H.264	1	2048x1536	-	-	Yes	Yes	Yes	Yes	
Note:	limitation)			resolution 3M						bps.(Camera pe	erformance
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



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Forenix



-: 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	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
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	FW issue cann	ot support	UPnP a	nd autodetect.			•		-	•	
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
VQ2300		MJPEG MPEG4 H.264	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
VQ2310		MJPEG MPEG4 H.264	1	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design



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GE



-: 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			Video Ch	Max Resolution	Audio	I/O Ch	IPI/	On-Edge Motion	IUPnP	Multi Stream Support	Remarks
TVC-M1245E- 2M-P		H264 MPEG4	1	1280x690	ı	ı	-	Yes	Yes	Yes	
TVC-MP2B-S	e20120223B NS	H264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	



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Grandstream



- : 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	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks	
GXV-3501	0.0.4.25	H264 M-JPEG	1	704x480	1-way	1/1	Yes	Yes	-	Yes		
GXV-3504	0.0.4.25	H264 M-JPEG	4	704x480	1-way	4/4	Yes	Yes	-	Yes		
GXV-3601	0.0.4.25	H264 M-JPEG	1	704x480	1-way	1/1	Yes	Yes	-	Yes		
GXV-3601HD	0.0.4.25	H264 M-JPEG	1	1600x1200	1-way	1/1	Yes	Yes	-	Yes		
GXV-3601LL	0.0.4.25	H264 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	-	Yes		
Note:	Video cannot might be cam			er the following	setting	s: H.264	4 codec,	320x240, f	ps=1 an	d bit rate	>= 1024. This	
GXV-3611HD	0.0.4.25	H264 M-JPEG	1	1600x1200	1-way	1/1	Yes	Yes	-	Yes		
GXV-3611LL	1.0.4.31	H264 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	-	Yes		
Note:	Video cannot might be cam			er the following	setting	s: H.264	4 codec,	320x240, f	ps=1 an	d bit rate	>= 1024. This	
GXV-3615	0.0.4.25	H264 M-JPEG	1	720x576	1-way	-	Yes	Yes	-	Yes		
Note:	Video cannot might be cam			er the following	setting	s: H.264	4 codec,	320x240, f	ps=1 an	d bit rate	>= 1024. This	
GXV-3651FHD	0.0.1.51	H264 M-JPEG	1	2560x1920	1-way	1/1	Yes	Yes	-	Yes		
Note:	Not support 5	megapixe	with M	-JPEG codec cu	rrently.							
Note:	Video cannot FW issue.	be connect	ed unde	er the following	setting	s: H.264	4 codec,	2560x1920	, fps <	5. This mig	Jht be camera	
Note:	Video disconnects easily under the following settings: H.264 codec, megapixel, fps >= 2, highest bit rate with dim light. This might be camera FW issue.											
GXV-3662HD	0.0.1.50	H264 M-JPEG	1	1280x960	1-way	1/1	-	Yes	-	Yes		
Note:	All cameras: a	audio noise	on G.7	26 codec.	!	!	!		!		!	
Note:				g smoothly as u formance cons			videos	on both NVF	R side ar	nd camera	side, which	



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Grundig

GRUNDIG

-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream 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	
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	1920×1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
GCI- H0602B		H.264 MPEG4 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
GCI- H2505B	Refer to GCI- K2505B(gr20 130417NSX)	H.264, MJPEG	1	1920×1080	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
Note:				@ H.264 with Toble bitrate to 400		ocol is r	not smo	oth in the co	nditions	of high resolution	on, 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
GCI- K0779P	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	1920×1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
GCI- K1526V	gr20120522 NSA	MJPEG, H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
GCI- K1526VS	Refer to GCI- K2505B(gr20 130417NSX)	H.264, MJPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design



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Grundig

GRUNDIG

-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream 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- 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:	FW: gr20130621NAS, gr20130417NSX 1. Audio has noise when camera setting is high. 2. Get parameter will ailed when camera setting is high. 3. GCI-K1586V, GCI-K0589T(H), GCI-K1585V PTZ only support zoom and focus.												
GCI- K1812W	gr20120522 NSA	H.264	1	1920x1080	1-way	-	-	Yes	Yes	Yes			
GCI- K2505B	gr20130417 NSX	H.264, MJPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes			
Note:	Framerate set	ting will fa	iled whe	n choosing TV	system	Autoiris	WDR25	fps, WDR 2	5fps and	d WDR 30fps.			



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Guardeon



-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

				Yes*: muiti s	stream	setting	Suppo	ΓL			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
GDN-D1300V	AS65_ALL00 1_V0.01.09	H.264	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
Note:	Not support 1	6 KHz sam	pling ra	te audio in.							
GDN- DV1300IR	Refer to GDN- D1300V(AS6 5_ALL001_V 0.01.09)	H.264	1	1280×1024	1-way	1/1	-	Yes	-	Yes	
GDN- D1300IR	Refer to GDN- D1300V(AS6 5_ALL001_V 0.01.09)	H.264	1	1280×1024	1-way	1/1	-	Yes	-	Yes	
GDN-D2300V	Refer to GDN- H2300IR(AS6 5_ALL001_V 0.02.04)	Н.264	1	1920x1080	1-way	1/1	-	Yes	-	Yes	
GDN-D3200	Refer to GDN- H2300IR(AS6 5_ALL001_V 0.02.04)	H.264	1	1920×1080	1-way	1/1	-	Yes	-	Yes	
GDN-D3200V	AS65_ALL00 1_V0.02.00	H.264	1	2048x1536	1-way	1/1	-	Yes	-	Yes	
GDN- D3200IR	Refer to GDN- D3200V(AS6 5_ALL001_V 0.02.00)	H.264	1	2048x1536	1-way	1/1	-	Yes	-	Yes	
GDN-F1300V	Refer to GDN- D1300V(AS6 5_ALL001_V 0.01.09)	Н.264	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
GDN-F2300	Refer to GDN- H2300IR(AS6 5_ALL001_V 0.02.04)	Н.264	1	1920×1080	1-way	1/1	-	Yes	-	Yes	
GDN- H1300IR	Refer to GDN- D1300V(AS6 5_ALL001_V 0.01.09)	H.264	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
GDN- H2300IR	AS65_ALL00 1_V0.02.04	H.264	1	1920×1080	1-way	1/1	-	Yes	-	Yes	



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Guardeon

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

Device Name	Tested Firmware	 Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	IUPnP	Multi Stream Support	Remarks
GDN- H3200IR	Refer to GDN- D3200V(AS6 5_ALL001_V 0.02.00)	1	2048x1536	1-way	1/1	-	Yes	-	Yes	



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HDPRO

Digital Video Security System HDPRO - : 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

IDevice Name			Video Ch	Max Resolution	Audio	I/O Ch	IDT7	On-Edge Motion	UPnP	Multi Stream Support	Remarks
HD- IC221STH211 P	1130	H.264 MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	 The dual st Audio only 	, ,		ed by the enal	oled stre	aming r	number	on camera r	emote s	setup.	



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Guardliner



- : 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			Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
SPmicro-412	V1.31.0001A 082.22.6446. 256- SNA400436C 2	H.264 MPEG4	1	D1	-	-	-	-	-	-	Support by design



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HIKVision

HIKVISION

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

-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

			Yes*	: multi strea	ຠ settir	ng 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
DS-2CD2012-I	v5.0.2 build130805	Н.264	1	1280x960	-	ı	-	Yes	Yes	Yes	
Note:				support PTZ fu igger than Mai				g can ena	ble this	option.	
DS-2CD2112- (I)	Refer to DS- 2CD2012- I(v5.0.2 build130805)	H.264	1	1280x960	-	ı	-	Yes	Yes	Yes	Supported by design
DS-2CD2212- I3	Refer to DS- 2CD2012- I(v5.0.2 build130805)	H.264	1	1280x960	ı	ı	-	Yes	Yes	Yes	Supported by design
DS-2CD2212- I5	Refer to DS- 2CD2012- I(v5.0.2 build130805)	H.264	1	1280x960	ı	ı	-	Yes	Yes	Yes	Supported by design
DS-2CD2312-I	Refer to DS- 2CD2012- I(v5.0.2 build130805)	H.264	1	1280x960	-	ı	-	Yes	Yes	Yes	Supported by design
DS- 2CD2612F-I	Refer to DS- 2CD2012- I(v5.0.2 build130805)	H.264	1	1280x960	-	ı	-	Yes	Yes	Yes	Supported by design
DS- 2CD2612F-IS	v5.0.2 build130805	H264	1	1280x960	1-way	1/1	-	Yes	Yes	Yes	
DS- 2CD2632F-IS	Refer to DS- 2CD2732F- IS(v5.0.2 build130805)	H264	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DS- 2CD2712F-I	Refer to DS- 2CD2012- I(v5.0.2 build130805)	Н.264	1	1280x960	-	-	-	Yes	Yes	Yes	Supported by design
DS- 2CD2712F-IS	Refer to DS- 2CD2612F- IS(v5.0.2 build130805)	H264	1	1280x960	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DS- 2CD2732F-IS	v5.0.2 build130805	H264	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	
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



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HIKVision

HIKVISION

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

-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format		Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Remarks
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	ı	-	-	Yes	1	-	
DS-2CD7153- E	v5.0.8 build 130930	H.264 MPEG4	1	1600x1200	ı	-	ı	Yes	Yes	Yes	
Note:	The range of f	ramerate i	s not sy	nc. with web w	hen res	olution	is 1600	0x1200			
DS- 2CD7253F-EIZ		H.264 MPEG4	1	1600x1200	-	-	Yes	Yes	Yes	Yes	
Note:	2. The range of 3. Sub stream	of framerat 's format r	te is not must be	he PTZ-control sync. with wel the same as m lid mac addres	o when nain stre				and 16	00x912.	
DS-2CD732F- E	20100320	H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	
DS-2CD733F- E	V2.0 100716	H.264	1	640x480	1-way	2/2	Yes	Yes	ı	-	Tested by manufacturer
DS- 2CD752MF-E		H.264	1	1600x1200	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
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 test	on RS-485							
DS-2CD753F- E	V2.0 100628	H.264	1	1600x1200	1-way	2/2	Yes	Yes	-	-	
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	Supported by design
DS- 2CD754FWD- EI	V3.2 120105	H.264 MPEG4 MJPEG	1	1920×1080	1-way	2/2	Yes	Yes	YES	Yes	
DS- 2CD762MF-FB	20100320	H.264	1	1280x960	1-way	1/1	Yes	Yes	Yes	-	

Titan NVR Supported Camera List \(\bigcap \bigcup UUO^\circ\)



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HIKVision

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

-: not avaliable on camera

*1: not avaliable on software

*2: not test on software For multi stream support:

			res	: multi strea	m settii	ig supi	JOIL	A		Na +!	
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Remarks
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	-	Supported by design
DS- 2CD793PFWD -E	V2.0 100628	H.264	1	704x576	1-way	2/2	Yes	Yes	No	-	Tested by manufacturer
DS-2CD802NF		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
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



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-: not avaliable on camera

*1: not avaliable on software

*2: not test on software For multi stream support:

			Yes*	: multi strea	m 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	Remarks
DS- 2CD812NF-W		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
DS-2CD812PF	v2.0 build 090522	Н.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Tested by manufacturer
DS- 2CD812PF-E	Refer to DS- 2CD812PF (FW v2.0 build 090522)	H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
DS- 2CD812PF-W	Refer to DS- 2CD812PF (FW v2.0	H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
DS-2CD812N- IR1		Н.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
DS-2CD812N- IR3		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
DS-2CD812N- IR5		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
DS-2CD812P- IR1		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
DS-2CD812P- IR3		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
DS-2CD812P- IR5		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
DS- 2CD8253F-EI	v4.0.3 build121123	H.264 MPEG4	1	1600x1200	-	-	-	Yes	Yes	-	
Note:	Not support a	udio but th	ne clickb	ox is opened(c	gi issue))					
DS- 2CD8254F-EIS	V3.2 120105	H.264 MPEG4	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	
DS- 2CD8264FWD- (EIS)	v4.0.3 build121123	H.264 MPEG4	1	1280x960	1-way	1/1	Yes	Yes	Yes	-	
Note:	PTZ can't wor	k									
DS-2CD832F		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design

Titan NVR Supported Camera List \(\bigcap \bigcup UUO^\circ\)



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HIKVision

HIKVISION

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

-: not avaliable on camera

*1: not avaliable on software

*2: not test on software For multi stream support:

			Yes*	: multi strea	m settir	ng supp	ort			T	
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Remarks
DS-2CD832F- E		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
DS- 2CD852MF-E	20100320	H.264	1	1600x1200	1-way	1/1	Yes	Yes	Yes	-	
DS-2CD853F- E	V3.2 120105	H.264 MPEG4	1	1600x1200	1-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	
DS- 2CD862MF-E		H.264	1	1280x960	1-way	1/1	Yes	Yes	Yes	-	Supported by design
DS- 2CD863PF-E	V2.0 100628	H.264	1	1280x960	1-way	1/1	Yes	Yes	-	-	Tested by manufacturer
DS- 2CD864FWD-E	v4.0.3 build121123	H.264 MPEG4	1	1280x960	1-way	1/1	Yes	Yes	Yes	-	
Note:	DI can't work,	G726 talk	can't w	ork, zoom in/c	ut can't	work					
DS-2CD883F- E		H.264 MPEG4	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	1.DS-2CD8254 resolution 2.DS-2CD8254			53F-E \ DS-2CI 54F-E \ DS-2CI							
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

Titan NVR Supported Camera List \(\bigcap \bigcup UUO^\circ\)



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HIKVision

HIKVISION

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

-: 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	Video	Video	: multi streai		I/O	PTZ	On- Edge	UPnP	Multi Stream	Remarks
Device Name	Firmware	Format	Ch	Resolution	Audio	Ch	PIZ	Motion	UPIIP	Support	
DS-2CD892N- IR3		Н.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
DS-2CD892P- IR1		Н.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
DS-2CD892P- IR3		Н.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
DS-2CD892P- IR5		Н.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
DS-2DF1-572	V4.1.2 build 121205	Н.264	1	1280*720	1-way	1/1	Yes	Yes	-	Yes	
DS-6101HFI- IP	V2.0 101112	H.264	1	704x576	-	1/1	-	Yes	-	-	
Note:	PTZ is only su	pported by	extern	al RS-485 devi	ce.						
Generic	v4.0.3 build121123 v1.0.2 build 121107 V4.1.2 build	H.264 MPEG4 MJPEG	4	2560×1920	1-way	2/2	Yes	Yes	*1	Yes	
Note:	2. v1.0.2 build 3. v4.1.2 build	d 121107 i d 121205 i	s the ve s the ve	rsion of firmwa rsion of firmwa rsion of firmwa rsion of firmwa	are of 66 are of Sp	01HFHI beeddon	ne				



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Histream



-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
HIHD_64	2.3.1.2.0.150	H.264, MJPEG	1	704x480	1-way	1/0	Yes	Yes	-	Yes	
HIHD_T_IR	15 3 1 3 0 1	H.264, MJPEG	1	1920×1080	-	_	-	-	-	-	
Note:	HIHD_T_IR: C The others no	, , ,		stream video, o ot support	camera	setting(1920×1	080, 1280x9	960, 128	30x720)	
Note:	while, or rebo	sponse very oot camera, sponse very	y slow, w , and the y slow,	when change vi en be able to re there is high o	econnec	t.			,	o disconnect. Just	t wait for a



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Honeywell

Honeywell

-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Multi Stream Support	Remarks
ACUIX	1.5.6	MPEG4	1	4CIF	ı	ı	Yes	-	-	Yes	
Note:				esn't work propondent with car							make it work.
H3D1F	40.0.6	H.264	1	1280x720	1-way	1/0	-	Yes	-	Yes	
Note:		D1F3X, H4		HCD1FX, HCW							
H3D2F	40.0.6	H.264	1	1920×1080	1-way	1/0	Yes	Yes	-	Yes	
Note:		compatibili		not supprot Par H3D2F1X, H3D			H4D2	F1X, H3D	2F mus	t be select	ed to work
HCD554IP	5.4.5	MPEG4	1	4CIF	1-way	0/1	-	-	-	Yes	
Note:	Disable input	function du	ie to cai	mera FW.			•	•	•		
HCD5MIH	13.1.2	H.264 MJPEG	1	1280x720	1-way	1/1	-	Yes	-	Yes	
Note:	For integration	n issue not	suppor	t TCP connection	n.			•	•		
HD3MDIH	11.0.3	H.264 MJPEG	1	1280x720	1-way	1/1	-	Yes	-	Yes	
Note:	For integration	issue not	suppor	t TCP connection	n.						
HD4MDIP	8.04	MPEG4	1	1280x720	1-way	-	-	Yes	-	Yes	
HD4MDIH	12.0.3	H.264 MJPEG	1	1280x720	1-way	1/1	-	Yes	-	Yes	
Note:	For integration	n issue not	suppor	t TCP connection	n.						•
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	1920×1080	1-way	4/2	Yes	Yes	Yes	Yes	
HDZ20HDE X	Refer to HDZ20HDX(H 20120808NS	H.264 MJPEG	1	1920×1080	1-way	4/2	Yes	Yes	Yes	Yes	Supported by design
HDZ20HD	Refer to HDZ20HDX(H 20120809NS	H.264 MJPEG	1	1920×1080	1-way	4/2	Yes	Yes	Yes	Yes	Supported by design



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Honeywell

Honeywell

-: 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 Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion		Multi Stream Support	Remarks
HDZ20HDE	Refer to HDZ20HDX(H 20120810NS A)		1	1920×1080	1-way	4/2	Yes	Yes	Yes	Yes	Supported by design
Note:	Parameter set	ting will fa	il when	Mjpeg quality b	oigger th	nan 60					•
Note:	Parameter setting will fail when Mjpeg quality bigger than 60 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.										



DP v3.5_release date_2014.7

i-Mege



- -: not avaliable on camera
- *1: not avaliable on software
 - *2: not test on software

For multi stream support:

				Yes*: multi s	stream	setting	suppo	rt			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
B3210E	V1.02.05.04	MJPEG MPEG4 H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
G1102E	v1.43	MJPEG MPEG4 H.264	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	
Note:	No Support Camera col			vhen video fori stable.	mat is M	JPEG.	-	-		•	
G2212E	V1.04.01.02	MJPEG MPEG4 H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
G2213E	V1.04.01.02	MJPEG MPEG4 H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
G2214H	V1.04.01.02	MJPEG MPEG4 H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
G3211E	V1.02.05.04	MJPEG MPEG4 H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
N3211E	V1.02.05.04	MJPEG MPEG4 H.264	1	1920x1080	1-way	-	-	Yes	Yes	Yes	
V2211E	V1.04.01.02	MJPEG MPEG4 H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	



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IP Power



- -: 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*: mu	iti strea	m sett	ing sup	port			Ind 11.				
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:		mum resol	ution is	software. depends on ca can't be set d		vif resti	riction.								
NCOA22F	refer to NCOA52F(v 1.8.1001.8 5.0.8317)		1	2592x1944	1-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design			
NCOA32FD	refer to NCOA52F(v 1.8.1001.8 5.0.8317)	H.264 MJPEG	1	2592x1944	1-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design			
NCOA52F	v1.8.1001. 85.0.8317	H.264 MJPEG	1	2592x1944	1-way	1/1	Yes	Yes	Yes	Yes	Yes				
Note:	2. The range limitation) 3. The list o limitation)	1. Camera with high resolution and quality is unable to achieve max fps. (Camera performance limitation) 2. The range of bitrate isn't synchronized with the one on camera's web due to Onvif restriction. (Camera performance imitation) 3. The list of framerate isn't synchronized with the one on camera's web due to Onvif restriction. (Camera performance													
NDOA22F-W	refer to NCOA52F(v 1.8.1001.8 5.0.8317)		1	2592x1944	1-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design			
NDOA32FD- W	refer to NCOA52F(v 1.8.1001.8 5.0.8317)		1	2592x1944	1-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design			
NIAA202F	refer to NCOA52F(v 1.8.1001.8 5.0.8317)		1	2592x1944	1-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design			
NIDA212F-W	refer to NCOA52F(v 1.8.1001.8 5.0.8317)	H.264 MJPEG	1	2592x1944	1-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design			
NIDA312FD- W	refer to NCOA52F(v 1.8.1001.8 5.0.8317)		1	2592x1944	1-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design			
NIDA512F-W	refer to NCOA52F(v 1.8.1001.8 5.0.8317)		1	2592x1944	1-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design			



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IP Power



-: 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*: mul	ti strea	m sett	ing sup	port				
Device Name		Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	ONVIF Search	Multi Stream Support	Remarks
NIPA2H22-C	refer to NCOA52F(v 1.8.1001.8 5.0.8317)		1	2592x1944	1-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
NIPA2H22-W	refer to NCOA52F(v 1.8.1001.8 5.0.8317)		1	2592x1944	1-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
NIRA222F	refer to NCOA52F(v 1.8.1001.8 5.0.8317)		1	2592x1944	1-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
NIRA232F	refer to NCOA52F(v 1.8.1001.8 5.0.8317)		1	2592x1944	1-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
NIRA332FD	refer to NCOA52F(v 1.8.1001.8 5.0.8317)		1	2592x1944	1-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
NITA212F	refer to NCOA52F(v 1.8.1001.8 5.0.8317)		1	2592x1944	1-way	1/1	Yes	Yes	Yes	Yes	Yes	Supported by design
NITA312FD	refer to NCOA52F(v 1.8.1001.8 5.0.8317)		1	2592x1944	1-way	1/1	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

				resm. Illulu s	stream	setting	Suppoi	ι			
Device Name			Video Ch	Max Resolution	Audio	I/O Ch	IPTZ	On-Edge Motion	IUPnP	Multi Stream Support	Remarks
NVC3033H- DN	I1 1 8	H264 MJPEG	1	720x480	ı	ı	ı	-	ı	Yes	
NVC360H-DN- IR	I1 1 8	H264 MJPEG	1	720x480	1-way	1/1	1	Yes	ı	Yes	



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IQinVision



-: not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
IQ040S		M-JPEG	1	720x480	-	-	-	Yes	-	-	Supported by design
IQ041S		M-JPEG	1	1280x1024	-	-	-	Yes	-	-	Supported by design
IQ042S	V3.1/6	M-JPEG	1	1600x1200	-	-	-	Yes	-	-	
IQ540S		M-JPEG	1	720x480	-	-	-	Yes	-	-	Supported by design
IQ541S		M-JPEG	1	1280x1024	-	-	-	Yes	-	-	Supported by design
IQ542S	V3.1/6	M-JPEG	1	1600x1200	-	-	-	Yes	-	-	
IQA15N	V3.0/8(1007 02)	M-JPEG	1	2560x1920	-	1/1	-	Yes	-	-	
IQA25S	V2.9/6	M-JPEG	1	1280x1024	-	1/1		-	-	-	
IQD30S	V3.1/6	H.264 M-JPEG	1	720x480	1-way	-	-	Yes	-	-	
IQD31S	V3.1/6	H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	-	-	
IQD32S	V3.3/5(1202 15)	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	-	Yes	Test by link
Note:	IQD3xS Serie	s are not s	support a	audio in M-JPE0	G				_		
IQD40S		M-JPEG	1	720x480	-	-	-	Yes	-	-	Supported by design
IQD41S		M-JPEG	1	1280x1024	-	-	-	Yes	-	-	Supported by design
IQD42S	V3.1/6	M-JPEG	1	1600x1200	-	-	-	Yes	-	-	
IQeye301		M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	Supported by design
IQeye301m		M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	Supported by design
IQeye301w		M-JPEG	1	1280×1024	-	1/1	-	Yes	-	-	Supported by design

Titan NVR Supported Camera List **\(\Omega\)**



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IQinVision



-: 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 **Tested** Video Video Max On-Edge **Multi Stream** Audio PTZ UPnP Remarks Name **Firmware Format** Ch Resolution Ch Motion Support Supported by IQeye302 M-JPEG 1 1280x1024 1/1 Yes design Supported by IQeye302w M-JPEG 1280x1024 1 1/1 Yes design Supported by IQeye303 1280x1024 M-JPEG 1 1/1 Yes design Supported by IQeye303w M-JPEG 1 1280x1024 1/1 Yes design IQeye501 M-JPEG 1280x1024 1 1/1 Yes IQeye510 B2.8/608 M-JPEG 1 752x480 Yes IQeve511 V2.8/6 M-JPEG 1280x1024 Yes Supported by IQeve601 M-JPEG 1 1280x1024 1/1 Yes design Supported by IQeye602 M-JPEG 1 1280x1024 1/1 Yes design Supported by IQeye603 M-JPEG 1280x1024 1/1 Yes desian IQeye701 V2.8/6 M-JPEG 1 1280x1024 1/1 Yes IQeve702 V2.8/6 M-JPEG 1600x1200 1 1/1 Yes IQeye703 V2.8/6 M-JPEG 2048x1536 1/1 1 Yes IQeve705 V2.8/6 M-JPEG 2560x1920 1 1/1 Yes Supported by IQeye751 M-JPEG 1280x1024 1/1 Yes design IQeye752 V2.8/6 M-1PFG 1600x1200 1/1 1 Yes Supported by IQeye753 M-JPEG 1 2048x1536 1/1 Yes design IQeye755 V2.8/6 M-JPEG 2560x1920 1/1 Yes

Titan NVR Supported Camera List UUO®



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IQinVision



-: 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	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks	
IQeye855	V2.8/6	M-JPEG	1	2560x1920	-	1/1	-	Yes	-	-		
IQeye863N	V3.3/5(1201 30)	H.264 M-JPEG	1	ЗМР	1-way	1/1	-	Yes	-	Yes	Test by link	
IQeye865N	V3.3/5(1201 30)	H.264 M-JPEG	1	5MP	1-way	1/1	-	Yes	-	Yes	Test by link	
IQM30N	V3.3/4(1201 30)	H.264 M-JPEG	1	720x480	1-way	-	-	Yes	-	Yes	Test by link	
IQM31N	V3.3/5(1202 15)	H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	-	Yes	Test by link	
IQM32N	V3.3/5(1202 15)	H.264 M-JPEG	1	1920×1080	1-way	-	-	Yes	-	Yes	Test by link	
Note:	IQM3xN series not support audio in M-JPEG											



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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*: muiti I	Julean		y suppl				
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-BB1100- 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	1920×1080	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	1920×1080	1-way	4/2	Yes	Yes	Yes	Yes	Supported by design
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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JVC



- -: not avaliable on camera
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For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks			
/N-H37	refer VN- H137	H.264	1	1920x1080	-	-	-	Yes	-	Yes				
/N-H237	refer VN- H137	H.264	1	1920x1080	-	ı	-	Yes	-	Yes				
/N-H137	4.02.378	H.264	1	1920x1080	-	-	-	Yes	-	Yes				
Note:	3. Encoder s	fps or 25fp settings ca	s is set, n not be	le only 3DDNR, motic changed durir stream is uns	ig multio	cast.	_	·	out are r	not available.				
VN-H157	refer VN- H57	H.264	1	1920x1080	1-way	2/2	-	Yes	-	Yes				
/N-H257	refer VN- H57	H.264	1	1920x1080	1-way	2/2	-	Yes	-	Yes				
/N-H57	4.00.575	H.264	1	1920x1080	1-way	2/2	-	Yes	-	Yes				
Note:	2. When 30th 3. Encoder s	1. H264 support Baseline Profile only 2. When 30fps or 25fps is set, 3DDNR, motion detection and analog viedeo output are not available. 3. Encoder settings can not be changed during multicast. 4. Firmware Issue: MJPEG video stream is unstable over high resolutions.												
VN-H657	2.01.827 SPL2841	H264 MJPEG	1	1920x1080	-	2/2	Yes	Yes	-	Yes				
Note:				t Home Positio stream is unsta		high re	esolution	ns such as 1	920X10	80, 1280×720.	•			
/N-T16	j.2.2.2232	H264 MPEG4 MJPEG	1	1920x1080	1-way	-	-	Yes	-	Yes				
Note:	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.													
√N-T216	refer VN- T16 (j.2.2.2232	H264 MPEG4 MJPEG	1	1920x1080	1-way	-	-	Yes	-	Yes				
Note:	based on differesolution set 2. Firmware	fferent reso etting. : Issue: Mj	olution s peg vide	etting. When c	hoosing stable o	VBR, so	ome con resolut	iditions will l	oe disab	ne conditions will led based on diff 1080, 1280x720	erent			



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JVC



-: not avaliable on camera

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For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Device Name	Tested Firmware		Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	IUPnP	Multi Stream Support	Remarks	
VN-V686	refer VN- V685	MPEG4	1	VGA	1	2/2	Yes	Yes	-	Yes		
VN-V685	3.04	MPEG4	1	VGA	-	2/2	Yes	Yes	-	Yes		
Note:	Motion Detection is available at Home Position.											



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LevelOne



- : not avaliable on camera

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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	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	1280×800	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	n-edge mo	tion wit	h MJPEG forma	t, which	is came	era limit	ation.			
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	tion cur	rently due to c	amera i	ssue.					
WCS-0050	v1.0.0.36	MPEG4 MJPEG H264	1	1280x800	1-way	-	-	Yes	Yes	Yes	
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-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	-	
FCS-1132	v1.0.0.2	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Note:	1. Motion Det	ection of M	IPEG4 is	error.							

Titan NVR Supported Camera List UUO®



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LevelOne

levelone.

- : 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	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
FCS-1141	L20100623N S	H.264 M-JPEG	1	1280x960	1-way	1/1	-	Yes	Yes	-	
Note:	UPnP search d	loesn't wor	rk prope	rly sometimes	, which	nappens	on can	nera's own s	earch to	ool. We are clarify	ring with
FCS-1151	0100c	H.264 MPEG4 M-JPEG	1	1600x1200	1-way	1/1	Yes	Yes	Yes	-	
Note:	UPnP search d vendor.	loesn't wor	rk prope	rly sometimes	, which	happens	on cam	nera's own s	earch to	ool. We are clarify	ring 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 ra			x240 an	d 160x120	resolutio	n, which belongs	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:	1. Motion Dete	ection of M	PEG4 is	error.	•	•	•	•	•		
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	lual stream in t	his cam	era FW	due to i	ts limitation			•
FCS-3101	FCS-3101- ANC3211M- 1.0.1.3-08-	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	-	-	Yes	Yes	Yes	
FCS-4010		MPEG4 M-JPEG	1	720x576	1-way	4/1	Yes	Yes	Yes	Yes	Supported by design



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LevelOne



- : 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	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
FCS-4041	Refer to FCS- 4042(Le2014 0113NSA)	M-JPEG H.264	1	1920×1080	1-way	4/2	Yes	Yes	Yes	Yes	Supported by design
Note:	LevelOne FCS	-4041: Hig	h video	parameter cau	ıses slov	v CGI co	ommano	response.		•	•
FCS-4042	Le20140113 NSA	M-JPEG H.264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	
Note:	Preset namHigh video	e use spec parameter	ial syml	while high qua ool failed ex:# slow CGI com	,	sponse					
FCS-4101	FCS-4101- ANC3210M- 1.0.1.3-08-	H.264 MPEG4 M-JPEG	1	1920×1080	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	ort in M-JI	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:	1. Motion Det	•	IPEG4 is	error.	•	•		•			•
FCS-5061	le20130117N SA	H264 MJPEG	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes	
FCS-5062	v1.0.0.2	H.264 MDEC4	1	2592x1944	1-way	1/1		Yes	Yes	Yes	
Note:	1. Motion Det		IPEG4 is	error.							
FCS-6010	1.0.0.11	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/0	Yes	Yes	Yes	-	
Note:		deo stream	throug	W. h TCP/UDP sor changing video						a issue.	



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LevelOne

levelone.

- : 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	settin	g suppo	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-7011		MPEG4 M-JPEG	1	640x480	1-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	1	640x480	1-way	-	Yes	-	Yes	-	Supported by design
WCS-0030	1.0.0.35	H.264 MPEG4 M-JPEG	1	1280×800	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 cur	rently due to c	amera i	ssue.					
WCS-1090		MPEG4 M-JPEG	1	640x480	1-way	2/2	-	-	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	-	
WCS-2060		MPEG4	1	720x576	1-way	-	-	Yes	Yes	-	Supported by design
WCS-2070	0100b	MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	-	
WCS-6020	1.1.4.1	MJPEG MPEG4 H.264	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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LG



-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

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	D1	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	
Note:	TCP connectio	n has char	nce disco	nnect automa	tically					_	
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	
LNP3020P	1891.0.0.131 0250	H.264 MJPEG	1	1920×1080	1-way	*2	Yes	Yes	*2	Yes	
Note:	Snapshot fund	tion doesr	ı't work	•				•			•
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	
Note:	TCP connectio	n has char	nce disco	nnect automa	tically		Į.				
LNU5100R	1954.0.0.130 3120	H.264 MJPEG	1	1280x1024	*2	*2	-	Yes	-	Yes	
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	1280×1024	*2	*2	-	Yes	-	Yes	
LNV7210R	2237.0.0.140 5190	H.264 MJPEG	1	1920×1080	1-way	*2	-	Yes	*2	Yes	
Note:		video par	ameter ((brightnesset	c)			<u> </u>			-



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LG



-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
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	D1	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	704x576	-	-	Yes	Yes	-	Yes	
LVS301	Refer to LVS311	H.264 MJPEG	1	704x576	1-way	1/1	Yes	Yes	-	Yes	Supported by design
LVS311	129.1.0.1110 260	H.264 MJPEG	1	704x576	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
LNV5110	Refer to LND5100	H.264 MJPEG	1	1280×1024	1-way	1/1	-	Yes	-	Yes	
LW130W	4097.0.0.120 3131	H.264 MJPEG	1	1280x720	1-way	1/1	-	Yes	-	Yes	
Note:	TCP connectio	n has char	nce disco	nnect automa	tically			!		•	•
LW332	1026.0.0.111 0260	H.264 MJPEG	1	1280x1024	1-way	1/1	-	YES	-	Yes	
LW335	Refer to LW332	H.264 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
LW342	Refer to LW345	H.264 MJPEG	1	1920×1080	1-way	1/1	-	Yes	-	Yes	
LW345	515.0.0.1110 260	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes	

Titan NVR Supported Camera List Output Discrepance of the content of the conte



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LG



-: 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
Note:				sconnect autor H264,1920x10			over 20	fps			
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	2040x1536	1-way	1/1	-	Yes	-	Yes	
LW6454	Refer to LW345	H.264 MJPEG	1	2040x1536	1-way	1/1	-	Yes	-	Yes	
LW9226	774.0.0.1211 289	H.264 MJPEG	1	D1	1-way	4/2	Yes	Yes	-	Yes	
LW9226I	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	1920×1080	1-way	4/2	Yes	Yes	-	Yes	
	 Focus Near Adjust zoor 	/ Far need n speed is	d setup t useless	nen press butto the Focus mode H264,1920x10	e in cam	nera's O		fps		•	

Note:

For LW9226: 1. PTZ will stop automatically when press button over 10sec.

2. Focus Near / Far need setup the Focus mode in camera's OSD

2. Audio out impedance is too large.

For LVS201:

1. QCIF has image noise at the bottom line.



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Lilin



-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
IPD2220ES	1.0.489	H.264 MJPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes	
IPG1022ES X	1.0.489	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
IPG1022ES	1.0.489	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
IPR320ESX	1.0.489	H.264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	Yes	
IPR434ESX	1.0.488	H.264 MJPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	
IPR7424ES X	1.0.489	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
Note:			•	ronize to ONVI alstream on 20	•						



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Linksys



- : not avaliable on camera *1: not avaliable on software

*2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	IIIPnP	Multi Stream Support	Remarks
PVC2300	V1.1.0(xVC2 300_FW_V1. 1.0R05)	MPEG4 M-JPEG	1	640x480	1-way	2/2	Yes	-	Yes	-	
WVC210		MPEG4 M-JPEG	1	640x480	1-way	-	Yes	-	Yes	-	
WVC2300	V1.1.0(xVC2 300_FW_V1. 1.0R05)	MPEG4 M-JPEG	1	640x480	1-way	2/2	Yes	-	Yes	-	
Note:	PTZ is only su	pported by	extern	al RS-485 devi	ce.						



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Lumenera



-: not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
le045c		M-JPEG	1	720x480	-	-	-	-	-	-	Supported by design
le045c-dn		M-JPEG	1	720x480	-	-	-	-	-	-	Supported by design
le075c		M-JPEG	1	640x480	-	-	-	-	-	-	Supported by design
le075c-dn		M-JPEG	1	640x480	-	-	-	-	-	-	Supported by design
le11059c		M-JPEG	1	4000x2656	-	-	-	-	-	-	Supported by design
le165c		M-JPEG	1	1376x1032	-	-	-	-	-	-	Supported by design
le165c-dn		M-JPEG	1	1376x1032	-	-	-	-	-	-	Supported by design
le175c		M-JPEG	1	1280x1024	-	-	-	-	-	-	Supported by design
le175c-dn		M-JPEG	1	1280x1024	-	-	-	-	-	-	Supported by design
le259c		M-JPEG	1	1920x1080	-	-	-	-	-	-	Supported by design
le275c		M-JPEG	1	1600x1200	-	-	-	-	-	-	
le275c-dn		M-JPEG	1	1600x1200	-	-	-	-	-	-	Supported by design
le375c		M-JPEG	1	2048x1536	-	-	-	-	-	-	Supported by design
le375c-dn		M-JPEG	1	2048x1536	-	-	-	-	-	-	Supported by design
li165c	5626	M-JPEG	1	1376x1032	-	-	-	-	-	-	



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MegaIP



- : not avaliable on camera
- *1: not avaliable on software
 - *2: not test on software

For multi stream support:

	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
NCD- 2003PR	51110.2.12 62.100	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	1. When set 2. PTZ only			,	console	would g	et wron	g Max of FPS	5(30). (1	Firmware issue)	
NMX-2003P	51110.2.12 62.100	H.264 M-JPEG	1	1920x1080	-	-	Yes	Yes	Yes	Yes	
Note: (MegaIP camera)	 Getting bitrate value would not sync with camera's web. (Camera onvif issue) Setting quality value would not sync with camera's web. (Camera onvif issue) After setting parameter on camera, camera would restart for a while. After camera restart completed, then parameter can be got. MD and I/O works only when http is 80. 							then			



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Messoa



- -: not avaliable on camera
- *1: not avaliable on software
 - *2: not test on software

For multi stream support:

				Yes*: multi	<u>stream</u>	setting	suppo	rt			
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 wi ures on co auto dete	rong aft nnected ction	or more to seer set paramet in 1~4sec at I esponse wrong	er MPEG4	eter					
NCC800	AP_01-00- 60- 25B MS03	H264, MJPEG, MPEG4	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	
Note	2.Get parame	ter may wi ures on co	rong aft nnected	or more to se er set paramet in 1~4sec at l	er						
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	MPEG4	1	1920x1080	-	-	-	Yes	Yes	Yes	
Note:	2.Get parame	ter may w	rong aft	or more to se er set paramet but actual rec	er.	ramerat	e is only	y 15.			
NCR875PRO	AP_01-00- 60- 25A_MS03	H264, MJPEG, MPEG4	1	1920×1080	1-way	2/1	-	Yes	Yes	Yes	
Note	2.Get parame	ter may w	rong aft	or more to seer set paramet in 1~4sec at I	er		•				
NCR878	AP_01-00- 62-18_MS05	H.264 MJPEG MPEG4	1	2592x1944	1-way	2/1	-	Yes	Yes	Yes	
Note:		ter may w	rong aft	or more to seer set paramet							
NDF820	Refer to NCR870(AP_ 01-00-62- 18_MS00- 01N)	H.264 MJPEG MPEG4	1	1920×1080	-	-	-	Yes	Yes	Yes	Supported by design

Titan NVR Supported Camera List UUO®



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Messoa



- -: not avaliable on camera
- *1: not avaliable on software
 - *2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
Note:	2.Get parame 3.The setting	ter may w of framera	rong aft	or more to se er set paramet , but actual red	er.	ramerat	e is only	/ 15.			
NDF821	Refer to NDR891(AP_ 01-00-60-	H.264 MJPEG MPEG4	1	1920x1080	1-way	2/1	-	Yes	Yes	Yes	Supported by design
NDF821PRO	Refer to NCR875PRO(AP_01-00- 60- 25A_MS03)	H.264 MJPEG MPEG4	1	1920x1080	1-way	2/1	-	Yes	Yes	Yes	Supported by design
NDF831	Refer to NDR891(AP_ 01-00-60-	H.264 MJPEG MPEG4	1	1920x1080	1-way	2/1	-	Yes	Yes	Yes	Supported by design
NDF831PRO	Refer to NCR875PRO(AP_01-00- 60- 25A_MS03)	H.264 MJPEG MPEG4	1	1920×1080	1-way	2/1	-	Yes	Yes	Yes	Supported by design
NDR891	AP_01-00- 60- 25A_MS02	H264, MJPEG, MPEG4	1	1920x1080	1-way	2/1	-	Yes	Yes	Yes	
Note	2.Get parame	ter may w	rong aft	or more to see er set paramet in 1~4sec at l	er						
NDR891PRO	Refer to NCR875PRO(AP_01-00- 60- 25A_MS03)	H.264 MJPEG MPEG4	1	1920×1080	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*2	-	Yes	Yes	-	Yes	
Note	1.Not support 2.Not support 3.Not support 4.Not support	UPnP auto dete motion de	etection	on MJPEG							
NIC990	M.0.2.9	H.264	1	1920x1080	1-way	6/1	Yes	Yes	Yes	Yes	
Note	1.Can't set fra 2.Only suppor 3.Not support	t H.264	m on 10	080P						1	



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Milesight



- : 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	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
MS-C2351	0.33)	H.264	1	1280x960	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C2361	0.33)	H.264	1	1280x960	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C2362	Refer to MS- C2651(11.4. 0.33)	H.264	1	1280x960	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C2372	0.33)	H.264	1	1280x960	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C2451	0.33) `	H.264	1	1280x960	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C2471	Refer to MS- C2651(11.4. 0.33)	H.264	1	1280x960	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C2651	11.4.0.33	H.264	1	1280x960	1-way	1/0	Yes	Yes	-	Yes	
Note	1.RateControl 2.Motion and 3.Send cgi co 4.Not support	DI can't be mmend wil	trigger in		ne.						
MS-C2661	Refer to MS- C2651(11.4. 0.33)	H.264	1	1280x960	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C2662	0.33)	H.264	1	1280x960	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C2671	Refer to MS- C2651(11.4. 0.33)	H.264	1	1280x960	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C2672	Refer to MS- C2651(11.4. 0.33)	H.264	1	1280x960	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C2681	Refer to MS- C2651(11.4. 0.33)	H.264	1	1280x960	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C2682	Refer to MS- C2651(11.4. 0.33)	H.264	1	1280x960	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C2951	Refer to MS- C2651(11.4. 0.33)	H.264	1	1280x960	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C3351	Refer to MS- C3651(21.4. 0.33)	H.264	1	1920×1080	1-way	1/0	Yes	Yes	-	Yes	Supported by design

Titan NVR Supported Camera List **OUC**®



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MS-C3356	Refer to MS- C3656(21.4.	H.264	1	2048x1536	1-way	1/0	Yes	Yes	_	Yes	Supported
MS-C3361	0.33) Refer to MS- C3651(21.4.	н 264	1	1920×1080	1-way	1/0	Yes	Yes	_	Yes	by design Supported
M3-C3301	0.33) Refer to MS-	11.204		1920×1000	ı way	1/0	163	163		163	by design
MS-C3362	C3651(21.4. 0.33)	H.264	1	1920x1080	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C3366	Refer to MS- C3656(21.4. 0.33)	H.264	1	2048x1536	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C3372	Refer to MS-	H.264	1	1920×1080	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C3376	Refer to MS- C3656(21.4. 0.33)	H.264	1	2048×1536	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C3651	21.4.0.33	H.264	1	1920×1080	1-way	1/0	Yes	Yes	-	Yes	
Note	1.RateControl 2.DI can't trig 3.Send cgi co 4. Not suppor	ger. mmend wil		esponse.	, , ,						
MS-C3656	21.4.0.33	H.264	1	2048x1536	1-way	1/0	Yes	Yes	-	Yes	
Note	1.RateControl 2.Motion and 3.Send cgi co 4.Not support	DI can't be mmend wil	trigger in		ne.						
MS-C3658	21.4.0.33	H.264	1	2560×1920	1-way	1/0	Yes	Yes	-	Yes	
Note	1.RateControl 2.Motion and 3.Send cgi co 4.Not support 5.The frame r	DI can't be mmend will UPnP.	trigger in I without r	esponse.		e from 256	60×1920.				
MS-C3661	Refer to MS- C3651(21.4. 0.33)	H.264	1	1920×1080	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C3662	Refer to MS- C3651(21.4. 0.33)	H.264	1	1920x1080	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C3666	Refer to MS- C3656(21.4. 0.33)	H.264	1	2048x1536	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C3671	Refer to MS-	H.264	1	1920x1080	1-way	1/0	Yes	Yes	-	Yes	Supported by design

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MS-C3672	Refer to MS- C3651(21.4. 0.33)	H.264	1	1920x1080	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C3673	Refer to MS- C3651(21.4. 0.33)	H.264	1	1920x1080	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C3676	Refer to MS- C3656(21.4. 0.33)	H.264	1	2048x1536	1-way	1/0	Yes	Yes	-	Yes	Supported by design
MS-C3678	Refer to MS- C3658(21.4. 0.33)	H.264	1	2560x1920	1-way	1/0	Yes	Yes	ı	Yes	Supported by design
MS-C3681	Refer to MS- C3651(21.4. 0.33)	H.264	1	1920×1080	1-way	1/0	Yes	Yes	ı	Yes	Supported by design
MS-C3682	Refer to MS- C3651(21.4. 0.33)	H.264	1	1920×1080	1-way	1/0	Yes	Yes	-	Yes	Supported by design

Titan NVR Supported Camera List UUO®



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Mobotix



-: not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
D12D-IT		M-JPEG	1	640x480	-	-	-	Yes	-	Yes	Supported by design
D12D-Sec		M-JPEG	1	2048x1536	-	-	-	Yes	-	Yes	Supported by design
D14D-Sec	MX-V4.1.0.2	M-JPEG	1	2048x1536	1-way	-	-	-	-	Yes	
D15D-Sec	Refer to D15D-Sec- Dnight(MX- V4.1.9.29)	M-JPEG	1	2048x1536	1-way	2/2	-	Yes	-	Yes	Supported by design
D15D-Sec- Dnight	MX-V4.1.9.29	M-JPEG	1	2048x1536	1-way	2/2	-	Yes	-	Yes	
D15D-Sec- Night-Pano	Refer to D15D-Sec- Dnight(MX- V4.1.9.29)	M-JPEG	1	2048x1536	1-way	2/2	-	Yes	-	Yes	Supported by design
D15D-Sec- Pano	Refer to D15D-Sec- Dnight(MX- V4.1.9.29)	M-JPEG	1	2048x1536	1-way	2/2	-	Yes	-	Yes	Supported by design
D22M-Basic		M-JPEG	1	640x480	-	-	-	Yes	-	Yes	Supported by design
D22M-IT	MX-V3.4.0.9	M-JPEG	1	640x480	-	2/2	-	Yes	-	Yes	Supported by design
D22M-Sec		M-JPEG	1	2048x1536	-	-	-	Yes	-	Yes	Supported by design
D24-Basic		M-JPEG	1	640x480	-	-	-	Yes	-	Yes	Supported by design
D24-IT		M-JPEG	1	640x480	-	-	-	Yes	-	Yes	Supported by design
D24-Sec	MX-V4.0.1.15 (2009-07-20)	M-JPEG	1	2048x1536	-	2/2	-	Yes	-	Yes	
Generic	MX-V4.1.9.29	M-JPEG	1	2048x1536	1-way	2/2	-	Yes	-	Yes	
M10D	M10-V2.2.2.17	M-JPEG	1	2048x1536	-	-	-	Yes	-	Yes	
M12D-IT		M-JPEG	1	640x480	-	-	-	Yes	-	Yes	Supported by design
M12D-Sec	MX-V3.4.0.9	M-JPEG	1	2048×1536	-	-	-	Yes	-	Yes	

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Mobotix



-: 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	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks			
M12D-Web		M-JPEG	1	2048x1536	-	-	-	Yes	-	Yes	Supported by design			
M15D-Sec	MX-V4.1.9.29	M-JPEG	1	2048x1536	1-way	2/2	-	Yes	-	Yes				
M15D-Sec- Dnight	Refer to M15D- Sec(MX-V4.1.9.29)	M-JPEG	1	2048x1536	1-way	2/2	-	Yes	-	Yes	Supported by design			
M15M-Sec	Refer to M15D- Sec(MX-V4.1.9.29)	M-JPEG	1	2048x1536	1-way	2/2	-	Yes	-	Yes	Supported by design			
M22M-IT		M-JPEG	1	640x480	-	-	-	Yes	-	Yes	Supported by design			
M22M-Sec		M-JPEG	1	2048x1536	-	-	-	Yes	-	Yes	Supported by design			
M24M-Sec	MX-V4.0.4.28	M-JPEG	1	2048x1536	-	-	-	Yes	-	Yes				
Note:	1.Audio only support on MxPEG. 2.Motion event works abnormal until first time trigger. 3.Resolution of dual-stream can't bigger then main-stream													
Q22M-Basic		M-JPEG	1	640x480	-	-	-	Yes	-	Yes	Supported by design			
Q22M-Sec	MX-V3.4.5.10	M-JPEG	1	2048x1536	-	2/2	-	Yes	-	Yes	Supported by design			
Note:	Q22M-Basic and Q22	2M-Sec are	fisheye	camera	•		•		•		•			
Q24-Basic		M-JPEG	1	640x480	_	-	-	Yes	-	Yes	Supported by design			
Q24-Sec	MX-V4.0.1.7	M-JPEG	1	2048x1536	-		-	Yes	-	Yes				
Note:	Q24M-Basic and Q24	4M-Sec are	fisheye	camera										
Q25M- Secure	MX-V4.1.10.35	M-JPEG	1	2048X1536	1-way	2/2	Yes	Yes	-	Yes				
Note:	When display mode	is panoran	na, mov	e will become v	/ague.									
S14D-Sec	Refer to S15D- Sec(MX-V4.1.9.29)	M-JPEG	1	2048x1536	1-way	2/2	-	Yes	-	Yes	Supported by design			
S14D-Sec- Night	Refer to S15D- Sec(MX-V4.1.9.29)	M-JPEG	1	2048x1536	1-way	2/2	-	Yes	-	Yes	Supported by design			



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Mobotix



-: 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 strea	am 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			
S14M-Sec	Refer to S15D- Sec(MX-V4.1.9.29)	M-JPEG	1	2048x1536	1-way	2/2	-	Yes	-	Yes	Supported by design			
S15D-Sec	MX-V4.1.9.29	M-JPEG	1	2048x1536	1-way	2/2	-	Yes	-	Yes				
S15M-Sec	Refer to S15D- Sec(MX-V4.1.9.29)	M-JPEG	1	2048x1536	1-way	2/2	-	Yes	-	Yes	Supported by design			
S15M-Sec- Night	Refer to S15D- Sec(MX-V4.1.9.29)	M-JPEG	1	2048x1536	1-way	2/2	-	Yes	-	Yes	Supported by design			
Note:	1. (Camera issue): 7 streams 2. (Known issue): The resolution of 1st streams	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)												
T24-Sec	MX-V4.0.4.19	M-JPEG	1	2048x1536	-	7/3	-	Yes	-	Yes				
T25M- Secure	MX-V4.1.10.35	M-JPEG	1	2048×1536	1-way	2/2	Yes	Yes	-	Yes				
Note:	When display mode	is panoran	na, mov	e will become	vague.			•						
Note:	When display mode is panorama, move will become vague. For All Model: 1. For display mode, plesae set on the Mobotix web setting page first. 2. No Support Audio from Camera when video format is MJPEG. 3. Using ExtIO, plesae set on the Mobotix web setting page first.													



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NetworkCamera

Network Camera

-: not avaliable on camera

*1: not avaliable on software *2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
ЗМР_ВОХ		H.264 MPEG4 M-JPEG	1	2048x1536	1-way	2/1	-	Yes	Yes	Yes	Supported by design
3MP_FD		H.264 MPEG4 M-JPEG	1	2048x1536	1-way	2/1	-	Yes	Yes	Yes	Supported by design
3MP_IR		H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	Supported by design
3MP_VD		H.264 MPEG4 M-JPEG	1	2048×1536	1-way	2/1	-	Yes	Yes	Yes	Supported by design
C3000	v3.2.2.3	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	*1	Yes	
C3000-W	v3.2.2.3	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	*1	Yes	
Note:	1. C3000, C	3000-W Not	support	UPnP by came	era FW i	ssue.					
GE-100-CB	v1.0.0.15	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	-	Yes	Yes	
GP-100-CB	v1.0.0.13	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	-	Yes	Yes	
WGE-100- CB	v1.0.0.13	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	-	Yes	Yes	
WGP-100- CB	v1.0.0.16	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	-	Yes	Yes	
Note:	_	tion is only		e when stream if the configur					1.5Mbps	or quality under	3. We don't

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NTIC



-: not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support:

Device Name			Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
HVS-D1-V3	1.00.09.5066	H.264 M-JPEG	1	720x576	1-way	1	1	1	Yes	Yes	
Note:	support video	only									



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Neovista



- : 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

			16	es*: multi st	i eaiii s	etting s	upport	1			1
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
NV-BT3RP- 3105-30		MPEG4 M-JPEG H.264	1	2048x1536	1-Way	1/1	-	Yes	Yes	Yes	Supported by design
NV-CB1-36		MPEG4 M-JPEG H.264	1	1280x800	1-Way	-	-	Yes	Yes	Yes	Supported by design
NV-CB1R-36- 6		MPEG4 M-JPEG H.264	1	1280x800	1-Way	-	-	-	-	Yes	Supported by design
NV-CB1RW- 36-6		MPEG4 M-JPEG H.264	1	1280x800	1-Way	-	-	-	-	Yes	Supported by design
NV-CB3PL-28		MPEG4 M-JPEG H.264	1	2048x1536	1-Way	1/1	-	Yes	1*	Yes	Supported by design
NV-CB3WL- 28		MPEG4 M-JPEG H.264	1	2048x1536	1-Way	1/1	-	Yes	1*	Yes	Supported by design
NV-DM1P-28		MPEG4 M-JPEG H.264	1	1280x800	1-Way	-	-	-	-	Yes	Supported by design
NV-DP1RP- 3312-15		MPEG4 M-JPEG H.264	1	1280x800	1-Way	1/1	-	-	-	Yes	Supported by design
NV-PT13RP- 4-15		MPEG4 M-JPEG H.264	1	1280x1024	1-Way	1/0	Yes	Yes	-	Yes	Supported by design



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On Electronics

- : 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

			16	es*: multi st	ream s	ettings	support				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motio n	UPnP	Multi Stream Support	Remarks
CFB-13MP		H264 MJPEG MPEG4	1	1280x1024	1- way*2	1/1	-	*2	*2	Yes	Supported by design
CFB-20MP		H264 MJPEG MPEG4	1	1920x1080	1- way*2	1/1	-	*2	*2	Yes	Supported by design
CFB-30MP		H264 MJPEG MPEG4	1	2048x1536	1- way*2	1/1	-	*2	*2	Yes	Supported by design
CFV- 13MP/LIR3 5		H264 MJPEG MPEG4	1	1280×1024	1- way*2	1/1	-	*2	*2	Yes	Supported by design
MDV- 13MP/LIR2 0		H264 MJPEG MPEG4	1	1280x1024	1- way*2	1/1	-	*2	*2	Yes	Supported by design
MDV-20MP- AV		H264 MJPEG MPEG4	1	1920x1080	1- way*2	1/1	-	*2	*2	Yes	Supported by design
MDV-30MP		H264 MJPEG MPEG4	1	2048x1536	1- way*2	1/1	-	*2	*2	Yes	Supported by design



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ONVIF					I not asse	liabla -	n ca	oro						
					- : not ava *1: not ava									
On	\/				*2: not to									
	VIT				For multi									
					nulti stream		-		bps					
					s*: multi str I	eam se	etting s I	<u>upport</u> I	On-		Multi			
Brand	Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	Edge Motion	UPnP	Stream Support	Remarks		
воѕсн	NWC-0455	19500410	H.264 M-JPEG	1	704x576	-	-	-	-	-	-			
Note:		compatibility,			ted by camera d to execute t									
Canon	VB-S800D	Ver. 1.0.0 (Build Number: 2826:36)	H.264 MJPEG	1	1920x1080	1-way	1/1	-	-	-	Yes			
Dlink	DCS- C43W- 20F/B02	V4.02.R11. 00000523.1 2010		1	1280x720	-	-	-	Yes	-	Yes			
Histream	НН9803C- L16	v2.3.1.4.0. 22	M-JPEG H.264 MPEG4	1	704x480	-	-	Yes	-	-	Yes			
Note:	1. Due to Onvif restriction, some frame rate and bit rates cannot be set. 2. MPEG-4 cannot use due to camera firmware issue. 3. The value of MJPEG quality isn't synchronized with camera's web													
Jetstor	JV- B1201R	V6.03.05- CGBO24200 -1210	M-JPEG H.264	1	1920x1080	-	-	-	-	-	Yes			
Note:		ovif restriction and cannot set			e and bit rates ution.	cannot	be set.							
Jetstor	JV- OSD0200- X20	V6.03.05- CGBO24200 -1228	H.264 MJPEG	1	1920x1080	-	-	-	-	-	Yes			
Qihan	QH-NV431	v2.3.8.1	H.264	1	1920x1080	-	-	-	-	-	Yes			
Note:					annot be set. when 1st strea	ım unde	r high b	itrate.						
Stanley	1310-F	NSD- 1.0.9.58	H.264	1	1280x720	-	-	-	-	-	Yes			
TVT	TD9412M	3.4.0Beta6	H.264	1	1280x720	1-way	-	-	-	-	Yes			
TVT	TD9422M	3.4.0Beta6	H.264	1	1920x1080	1-way	-	-	-	-	Yes			
Тусо	ADVEIPSD 37AH	V1.04_STD- 1	H.264	1	704x480	1-way	1/1	Yes	Yes	-	Yes			
Note:		vif restriction eb MJPEG has			and bit rates	cannot l	oe set.							



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ONVIF	VIF				- : not ava *1: not ava *2: not to For multi s nulti stream s*: multi str	liable o est on s stream fix to 5	n softw softwar suppor 500kbps	vare e t: s/100kl	ops				
Brand	Device Name												
Wapa	HH9803BL - C7HA1080 IL-T18C- L16	V6.03.05- CGBO24200 -1210	M-JPEG H.264	1	1920×1080	-	-	-	-	-	Yes		
Note:	Due to Onvif restriction, some bit rates cannot be set. Framerate setting has no effect on streaming.												



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Panasonic



-: not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
BB-HCE481		M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Yes	Supported by design
вв-нсм100	1.3	M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Yes	
ВВ-НСМ110	1.3	M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	
ВВ-НСМ311		M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	Supported by design
вв-нсм331	1.3	M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	
вв-нсм371		M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Yes	Supported by design
ВВ-НСМ381	1.3	M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	
вв-нсм403		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		MPEG4 M-JPEG	1	1280x1024	1-way	2/1	-	Yes	Yes	Yes	
Note:	No audio support	t in M-JPEC	@ 128	0x1024.							
вв-нсм527		MPEG4 M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Yes	Supported by design
ВВ-НСМ531	3.51R00	MPEG4 M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Yes	
ВВ-НСМ547		MPEG4 M-JPEG	1	640x480	1-way	·	Yes	Yes	Yes	Yes	
Note:	The camera is te	sted by lin	k, so so	me functions ca	an't be v	verified.	•	_	•	_	
вв-нсм580		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	
вв-нсм701	4.30R00	H.264 MPEG4 M-JPEG	1	640x480	1-way	1/0	-	Yes	Yes	Yes	
вв-нсм705	4.11R01	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/0	-	Yes	Yes	Yes	



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Panasonic



-: not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format		Max Resolution		I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
BB-HCM715		H.264 MPEG4 M-JPEG	1	1280x960	1-way	2/1	Yes	Yes	Yes	Yes	Supported by design
вв-нсм735	1.05-03 (100303-02)	H.264 MPEG4 M-JPEG	1	1280x960	1-way	2/1	Yes	Yes	Yes	Yes	
BB-HCS301		M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	Supported by design
BB-ST162	refer to WV- ST162(FW 1 Application: 1.81 2 Image data: 1.04)	H264 MJPEG	1	800×600	-	3/1	Yes	Yes	-	Yes	Supported by design
BB-SW172	refer to WV- ST162(FW 1 Application: 1.81 2 Image data: 1.04)	H264 MJPEG	1	800×600	-	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	



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Panasonic



-: not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
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(FW Application: 1.67)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Supported by design
BL-VT164	Application: 1.81	H264 MJPEG	1	1280x720	1-way	-	Yes	Yes	-	Yes	
BL-VT164W	refer BL- VT164(FW Application: 1.81)	H264 MJPEG	1	1280x720	1-way	-	Yes	Yes	-	Yes	Supported by design
KX-HCM110		M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Yes	Supported by design
KX- HCM280A		M-JPEG	1	640x480	-	1/1	-	Yes	Yes	Yes	Supported by design
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



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Panasonic



-: not avaliable on camera *1: not avaliable on software *2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
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
DG-SF132	Refer to WV- SP102(FW 1 Application: 1.81 2 Image data: 1.03)	H.264 M-JPEG	1	640×480	-	-	-	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 ar		will get I	MJPEG stream	playing	more smooth	ly.				
DG-SP102	Refer to WV- SP102(FW 1 Application: 1.81 2 Image data: 1.03)	H.264 M-JPEG	1	640×480	-	-	-	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
WJ-GXE500	1.03	H.264 MPEG4 M-JPEG	4	720x480	1-way	-	-	Yes	-	Yes	
Note:	Motion detection Not support PTZ	works abr	normally	when "face de	etection"	function is e	nabled.				
WJ-NT304	1.04	M-JPEG	4	640x480	-	-	Yes	-	-	Yes	
WJ-NT314		M-JPEG	4	640x480	1-way	-	Yes	-	-	Yes	Supported by design
WV-NF284		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	Supported by design



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Panasonic



-: not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
WV-NF302	1.40E4_1.06	MPEG4 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	
WV-NM100		MPEG4 M-JPEG	1	640x480	-	ı	Yes	-	-	Yes	Supported by design
WV-NP1000		M-JPEG	1	1280x960	1-way	1	-	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	1	-	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	2048×1536	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		4 format								
WV-SC384	1.46	H.264 MPEG4 M-JPEG	1	1280x960	1-way	0~3/0~1	Yes	Yes	-	Yes	Supported by design
WV-SC385	1 Application: 1.66 2 Driver: 1.39 3 Image data: 1.09	H.264 MPEG4 M-JPEG	1	1280x960	*2	*2	Yes	Yes	-	Yes	



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Panasonic



-: not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support:

						, , , , , , , , , , , , , , , , , , ,				Multi	
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Stream	Remarks
	1 Application:									Support	
	1.44										
		M-JPEG		1200 000		0.040.4		.,			
WV-SC386	2 Driver: 1.12	MPEG4 H.264	1	1280x960	1-way	0~3/0~1	Yes	Yes	-	Yes	
	3 Image data:	11.204									
	1.05										
	Refer to WV-										
	SP102(FW 1 Application:	H.264									Supported by
WV-SF132	1.81	M-JPEG	1	640x480	-	-	-	Yes	-	Yes	design
	2 Image data:	113120									acsign
	1.03)										
W/V 65435	Refer to	H.264	.	1200-000				V			Supported by
WV-SF135	WV-SW155/M	M-JPEG	1	1280x960	1-way	-	-	Yes	=	Yes	design
W/V 65333		H.264	.	1200,000	1 ,,,,,,,	0 - 1 /0 1	V	Vaa		Vaa	Supported by
WV-SF332		MPEG4 M-JPEG	1	1280x960	1-way	0~1/0~1	Yes	Yes	-	Yes	design
		H.264									C
WV-SF335		MPEG4	1	1280x960	1-way	0~1/0~1	Yes	Yes	-	Yes	Supported by design
		M-JPEG									uesigii
Note:	WV-SF355 include		35E	1				1	1		1
WV-SF336	1.05	H.264 MPEG4	1	1280x960	1-way	_	Yes	Yes	_	Yes	
W V-3F330	1.05	M-JPEG	1	1280,300	1-way	_	165	165		165	
Note:	Motion detection		ormally	when "face de	tection"	function is er	nabled.	•	•		•
	Refer to	H.264									Supported by
WV-SF342	WV-SF332	MPEG4	1	1280x960	1-way	-	Yes	Yes	-	Yes	design
	W V 31 332	M-JPEG									uesigii
WV-SF346	Refer to	H.264 MPEG4	1	1280x960	1-way	_	Yes	Yes	_	Yes	Supported by
100 31 340	WV-SF336	M-JPEG	-	12000,300	Way		103	103		103	design
	1 Application:	H264									
WV-SF438	1.04	MJPEG	1	2048x1536	1-way	3/1	-	Yes	-	Yes	
Noto	2 Image data: Fisheye camera										
Note:	1 Application:	1	1	Ι	I		1	1		1	
WV-SP102	1.81	H.264	1	640x480	-	-	-	Yes	_	Yes	Tested by
	2 Image data:	M-JPEG									link
	1 Application:				l						
WV-SP105	1.61	H.264	1	1280x960	_	_	_	Yes	_	Yes	
5. 105	2 Image data:	M-JPEG	*	1200,300				165		'65	
	2.01	H.264	<u> </u>		<u> </u>		ļ			ļ	
WV-SP302		MPEG4	1	1280x960	1-way	_	Yes	Yes	_	Yes	Supported by
17 5F 302		M-JPEG		1200,300	l way		163	163		'63	design
		H.264									Supported by
WV-SP305		MPEG4	1	1280x960	1-way	-	Yes	Yes	-	Yes	design
		M-JPEG	<u> </u>				<u> </u>				3



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Panasonic



-: 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
WV-SP306	1.04	H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	Yes	Yes	-	Yes	
Note:	Motion detection	works abn	ormally	when "face de	tection"	function is er	nabled.	=	=	-	-
WV-SP508	1Application: 1.05 2 Image data: 2.05	MJPEG H264	1	2048x1536	1	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	
WV-ST162	1 Application: 1.81 2 Image data: 1.04	H264 MJPEG	1	800x600	I	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 add	lition infor	mation"	on camera wel	and re	boot to obtain	n Morior	Detection I	nfo		
WV-SW152	Refer to WV-SW155	H.264 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	Supported by design
WV-SW155	1.03	H.264 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	
WV-SW172	refer to WV- ST162(FW1 Application: 1.81 2 Image data: 1.04)	H264 MJPEG	1	800×600	-	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 Ca MJPEG framerate			4 stream. If h2	64 strea	am(1 or 2) op	en, MJP	EG support	5 fps th	e 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
Note:	WV-SW316/L inc	lude WV-S	W316								



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Panasonic



-: 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	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
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		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 supp	ort continu	ious PTZ	<u>7</u>							
WV-SW558	Refer to SP509	MJPEG H264	1	2048x1536	-	0~3/0~1	-	Yes	-	Yes	Supported by design
WV-SW558	Refer to SP509	MJPEG H264	1	2048x1536	1-way	0~3/0~1	-	Yes	-	Yes	Supported by design
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



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Pelco



-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	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	 D5220 preset point name can't be changed, and would not sync with camera's web. fps would not reach its setting when resolution or quality is high. Need turn off second profile on web then parameter setting can be changed normally. D5220 would cause Mainconsole unstable when changing protocol. (UDP->HTTP, HTTP->UDP) 											
IL10	1.8.2.4.8310 -03.9119	H264 JPEG	1	1280x720	-	-	-	*1	-	Yes			
Note:		ot reach it	s setting	when resoluti	on or qu	uality is	high.						
IM10	1.8.2.18- 20121109- 1.8272-	H264 JPEG	1	1280x960	*1	ı	Yes	*1	-	Yes			
Note:	fps would not reach its setting when resolution or quality is high. Disable second profile on web then parameter setting can be changed normally.												



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PIXORD



-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
P600	2.0.3_225	H264 M-JPEG	1	1600x1200	1-way	2/1	-	-	Yes	-	
P606	2.0.3_225	H264 M-JPEG	1	1600x1200	1-way	-	-	-	Yes	-	
PB630	2.0.3_225	H264 M-JPEG	1	640x480	1-way	-	-	-	Yes	-	
PD634	2.0.3_225	H264 M-JPEG	1	640x480	1-way	-	-	-	Yes	-	
PD636	2.0.0_1	H.264	1	1600x1200	-	-	-	-	Yes	-	
Note:	Limited integ	ration: cam	nera sup	ports video str	eam of I	H.264/1	600x12	00/15fps on	ly, no o	ther features	
PL621	2.0.3_225	H264 M-JPEG	1	1600x1200	1-way	1/1	-	-	Yes	-	
PV6901	2.0.3_225	H264 M-JPEG	1	720x480	1-way	1/1	Yes	-	Yes	-	
Note:	Focus function	n doesn't w	vork pro	perly in FW v2.	.5, whicl	n will be	fixed in	next version	n.	•	•
Note:	Limited integration: camera supports video stream of H.264/1600x1200/15fps only, no other features 2.0.3_225										



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Planet



-: not avaliable on camera *1: not avaliable on software *2: not test on software

For multi stream support:

Device Name	Tested Firmware		Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	IUPnP	Multi Stream Support	Remarks	
ICA-H652- PA-220	i20121107AN S	H.264 MJPEG	1	720*576	1-way	1/1	Yes	Yes	Yes	Yes		
	ICA-H652-PA-220 FW issue: Camera response is slow. IO triggle time will delay about 3 secs Audio has some noise.											



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Probe



-: 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	ONVIF Search	Multi Stream Support	Remarks
PIC-H2010	v1.0.4_2012 1029	H.264	1	1920x1080	1-way	1/1	-	Yes	-	-	Yes	
PID-H1300	v1.0.1_2012 1005	H.264	1	1280x720	1-way	1/1	-	Yes	-	-	Yes	
PIN-H1310	v1.0.1_2012 1005	H264	1	1280×720	1-way	1/1	-	Yes	-	-	Yes	
PMI-H2000	v1.0.2_2012 0906	H264	1	1920x1080 (1080i)	1-way	2/1	Yes	Yes	-	-	Yes	
Note:	Implement wi	th ONVIF p	rotocol	v1.02.	•			•		•	•	•
Note:	Due to the limitation of ONVIF protocol, ONVIF search works only as cameras keep default administrator name and password.											
Note:	Due to camera FW issue, users have to go to camera web for configuring resolution to 1080i. Currently, users might get error message on NVR side.											
Note:	PS. Current Probe FW no support Video Parameter Setting											



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QVS



-: not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support:

Device Name	Tested Firmware		Video Ch	Max Resolution	Audio	I/O Ch	IDT7	On-Edge Motion	IUPnP	Multi Stream Support	Remarks
Generic		H.264 MJPEG	1	2048x1536	*2	*2	*2	*2	*2	Yes	Support by design



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RIVA



- : 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	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
RC1100		H.264 M-JPEG MPEG4	1	D1	1-way	2/2	Yes	-	Yes	Yes	
RC1100M		H.264 M-JPEG MPEG4	1	1600x1200	1-way	1/1	Yes	Yes	Yes	Yes	
RC1202HD		H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
RC2100M		H.264 M-JPEG MPEG4	1	1600x1200	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
RC2102HD		H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
RC302HD		H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
RC3100		H.264 M-JPEG MPEG4	1	D1	1-way	2/2	Yes	-	Yes	Yes	Supported by design
RC3102HD		H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
RC3203HD		H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
RC3302		H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
RC3500		H.264 M-JPEG MPEG4	1	D1	1-way	2/2	Yes	-	Yes	Yes	Supported by design
RC3500M		H.264 M-JPEG MPEG4	1	1600x1200	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
RC3502HD		H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
RC3502HDI R		H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
RC3702		H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
RC4100		H.264 M-JPEG MPEG4	1	D1	1-way	4/2	Yes	Yes	Yes	Yes	Supported by design
RC5500		H.264 M-JPEG MPEG4	1	D1	1-way	4/2	Yes	Yes	Yes	Yes	Supported by design



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RIVA



- : 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*: muiti s	stream	setting	Suppo	ΙL			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
RC5510		H.264 M-JPEG MPEG4	1	D1	1-way	4/2	Yes	Yes	Yes	Yes	Supported by design
RC6500		H.264 M-JPEG MPEG4	1	D1	1-way	2/2	Yes	-	Yes	Yes	Supported by design
RC6602HD		H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
RC6700		H.264 M-JPEG MPEG4	1	D1	1-way	2/2	Yes	-	Yes	Yes	Supported by design
RC6802HD		H.264 M-JPEG	1	1920x1080	1-way	1/1	1	Yes	Yes	Yes	Supported by design
RCC100HD		H.264 M-JPEG	1	1280x720	1-way	1/1	ı	Yes	Yes	Yes	Supported by design
RE1000		H.264 M-JPEG MPEG4	1	D1	1-way	2/2	Yes	-	Yes	Yes	Supported by design
RE4000		H.264 M-JPEG MPEG4	1	D1	1-way	2/1	Yes	-	Yes	Yes	Supported by design



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Rover



- : 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	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
RV01AD		H264 M-JPEG	1	D1	1-way	2/2	Yes	Yes	-	Yes	Supported by design
RV01AT		H264 M-JPEG	1	D1	1-way	2/2	Yes	Yes	-	Yes	Supported by design
RV04AD		H264 M-JPEG	1	D1	1-way	4/4	Yes	Yes	-	Yes	Supported by design
RV1WAD/P	V1.0.30_RO	H264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	
RV1WAG		H264 M-JPEG	1	D1	1-way	1/1	-	Yes	-	Yes	Supported by design
RV19BMVP	Refer to FORENIX NPB-720BM	H.264 M-JPEG MPEG4	1	1280×800	-	1/1	-	Yes	Yes	Yes	Supported by design
RV19BMVIR	Refer to	H.264 M-JPEG MPEG4	1	1280x800	-	1/1	-	Yes	Yes	Yes	Supported by design
RV79AD		H264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	-	Yes	Supported by design
RV7RAD		H264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	-	Yes	Supported by design
RV7RAG		H264 M-JPEG	1	D1	1-way	1/1	-	Yes	-	Yes	Supported by design
RV81AD		H264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	-	Yes	Supported by design
RV81AG		H264 M-JPEG	1	D1	1-way	1/1	-	Yes	-	Yes	Supported by design
RV84AM		H264 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	Yes	Supported by design
RV84AV		H264 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	Supported by design
RV87ZA		H264 M-JPEG	1	D1	1-way	1/1	Yes	Yes	-	Yes	Supported by design



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Saerim



- : 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	Remarks
SR- IDC4050F	XNET.M1- 3.00.13.0204	M-JPEG H.264	1	1920×1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- IDC4050IR	XNET.M1- 3.00.13.0204	M-JPEG H.264	1	1920×1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- IDC4050VF	XNET.M1- 3.00.13.0204	M-JPEG H.264	1	1920×1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- IDC4050VR	XNET.M1- 3.00.13.0204	M-JPEG H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- IDP4030VR	XNET.M2- 3.00.13.0204	H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- IGC2050F	XNET.M1- 3.00.13.0204	M-JPEG H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- IGP2035F	XNET.M2- 3.00.13.0204	H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- ISS4032Z2 8W	XNET.M2- 3.00.13.0204	H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR-	XNET.M1- 3.00.13.0204	M-JPEG H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- IVP4030VR	XNET.M2- 3.00.13.0204	H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- IXC2050IR	XNET.M1- 3.00.13.0204	M-JPEG H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- IXP3035VR	XNET.M2- 3.00.13.0204	H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- NDE5055M R	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- NDE5055VR	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- NGE2055F	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- NVE5055MF	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- NVE5055VR	XNET.N1- 1.02.13.0204	H.264	1	1920×1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- NXE3055MR	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design



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- : not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Yes*: multi stream setting support

Device Name			Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	_	Stream Support	Remarks
SR- NXE3055VR	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design
Note:	IXC2050IR: 1. Cannot set 2. When it sel	bitrate 128 ects MJPEC	8kbps w G, 1fps,	F, SR-IDC4050 then the resoluthe actually rev (R, SR-ISS4032	tion is D ceived f	of VG ps is 6.	A. It is	firmware iss	ue.		SR-

Cannot set bitrate 128kbps when the resolution is D1 or VGA. It is firmware issue.

For SR-NGE2055F, SR-NDE5055MF, SR-NDE5055VR, SR-NVE5055MF, SR-NVE5055VR, SR-NXE3055MR, and SR-NXE3055VR:

1. Video connection cannot establish when the setting of bitrate is 9M or 10M.



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For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	Camera Search Tool	Multi Stream Support	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	ice is unstable	without AC	power c	onnect	ion. We sug	gest conn	ecting with A	AC power.	
Note:	I/O and MD is discontinued.	unstable,	which is	a known issu	e reported l	by Samsı	ıng. Th	ey won't do	o any chan	nge since the	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	1	704x576(PA L) 704x480(NT SC)	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 (FW 3.10_130416)	H.264 MPEG4	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, SNB-5004, SND-5083, SND-5084 and SNV-5084: 1. Camera can support 128 preset points, but we are only support 64 preset points. 2. Before starting "talk", we do check that the talk's gain is greater than zero. If it is 0, we are going to adjust gain to default value 5. 3. If user do change audio setting in the website, then the previous connection will be interrupted and re-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	



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For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	Camera Search Tool	Multi Stream Support	Remarks
SNB-6004	1.00_130316	H264 MJPEG	1	1920x1080	*2	*2	Yes	*2	ı	Yes	Supported by design
SND-6011R	1.11_131011	H.264 M-JPEG	1	1920x1080	-	*2	-	Yes	-	Yes	
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	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	rect UI	setting becaus	e camera re	esponse t	ime to	o 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	ı	Yes	ı	-	
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	
Note:	This is POE ca	mera, but	the dev	ice is unstable	without AC	power c	onnecti	on. We sug	gest conn	ecting with A	AC power.



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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	Video Ch	Max Resolution	Audio	I/O Ch		On-Edge Motion	Camera Search Tool	Multi Stream Support	Remarks
Note:	I/O and MD is discontinued.	unstable,	which is	a known issu	e reported	by Samsı	ung. Th	ey won't do	any char	nge since th	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(PA L) 704x480(NT SC)	1-way	1/1	-	Yes	Yes	Yes	Supported by design
SND- 3082/F	2.10_130416	H.264 MPEG4 M-JPEG	1	704x576(PA L) 704x480(NT	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	
SND-5084	1.12_131031 refer to SNB- 5004	H.264 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	-	Yes	
SND-6083	1.00_130412	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
SND-6084	1.00_130316 refer to SNB- 6004	H264 MJPEG	1	1920×1080	*2	*2	Yes	*2	-	Yes	Supported by design
SND-6084R	1.00_130316 refer to SNB- 6004	H264 MJPEG	1	1920×1080	*2	*2	Yes	*2	-	Yes	Supported by design
SND-7011	1.00_120601	H.264 M-JPEG	1	2048×1536	-	1/0	-	Yes	-	Yes	
Note:	Sometimes ca	n't get cor	rect UI :	setting becaus	e camera r	esponse t	ime to	o long.	-	•	



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- : not avaliable on camera

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For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	Camera Search Tool	Multi Stream Support	Remarks
SND-7061	Refer to SND-7011	H.264 M-JPEG	1	2048x1536	-	1/1	ı	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	ı	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	Yes	
Note:	Sometimes ca	n't get cor	rect UI	setting becaus	se camera re	esponse t	ime to	o long.			
SNF-7010	1.00_130806	H264 MJPEG	1	2048x1536	1-way	1	-	Yes	-	Yes	
Note:	Fisheye came	ra									
SNO-1080R	1.00_120125	H.264 M-JPEG	1	640x480	-	1/0	-	Yes	-	Yes	Test by link
SNO-5080R	3.10_130416	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	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	Test by link
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
SNP-3120V	v1.24_11081 6	H.264 MPEG4 M-JPEG	1	704x480	1-way	2/2	Yes	Yes	-	Yes	
Note:	It takes a whi	le to stop a	after use	ers click stop p	atrol buttor	١.					
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



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Samsung



- : 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		On-Edge Motion	Camera Search Tool	Multi Stream Support	Remarks			
SNP-3370	v1.21_11031 0	H.264 MPEG4 M-JPEG	1	704x480	1-way	4/2	Yes	Yes	-	Yes				
Note:	SNP-3301/SN		ot suppo	rt QCIF resolu	ution with H	.264 thro	ugh TC	P.						
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	ice is unstable	without AC	power c	onnect	ion. We sug	gest conn	ecting with A	AC power.			
Note:	There is a can 1.11_11103		sue that	we cannot ge	et VBR/CBR	info to sh	now qua	ality or bit r	rate correc	tly. Please u	pgrade to FW			
Note:		oice cracks in the video exported with ASF format, while the audio of video file is correctly recorded actually. Please hoose to export with AVI format.												
Note:	Not support A	lot support Area Zoom due to protocol limitation.												
Note:	The speed sel	ections of	PTZ and	focus in Live	View is not s	synchroni	zed wit	th camera v	veb due to	protocol lin	nitation.			
SNP-5200H	v1.02_11060 3	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	4/2	-	Yes	-	Yes				
Note:	1. SNP-5200H 2. Voice crack choose to exp 3. Not suppor 4. The speed	s in the vion of the violent with All the All	deo exp /I forma m due t	orted with ASI at. o protocol lim	itation.						itually. Please limitation.			
SNP-5300	1.10_130523	H.264 M-JPEG	1	1280x1024	*2	*2	Yes	Yes	Yes	Yes				
Note:	When main stream is MJPEG, dual stream will be H264. When main stream is H264, dual stream will be MJPEG													
SNP-6200	V1.00_12030 2	H.264 M-JPEG	1	1920×1080	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 V1.00_12030	H.264 M-JPEG	1	1920x1080	1-way	4/2	Yes	Yes	-	Yes	Supported by design			



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Yes: multi stream fix to 500kbps/100kbps

				resm: muit	i Stream St	tung su	ιρροιτ								
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	Camera Search Tool	Multi Stream Support	Remarks				
SNP-6200P	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- 6200RH	1.10_130523	H.264 M-JPEG	1	1920×1080	*2	*2	Yes	Yes	Yes	Yes					
Note:	When main st	ream is MJ	PEG, du	al stream will	be H264. W	/hen maiı	n strea	m is H264,	dual strea	ım will be M	PEG				
SNV-1080	Refer to SNO- 1080R(FW 1.00_120125	H.264 M-JPEG	1	640×480	1-way	1/0	-	Yes	-	Yes	Test by link				
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	-	-	-	-	Supported by design				
Note:	Please unchek	M-JPEG uesign lease unchek the "RTSP time out" first.													
SNV-3082	refer to SND- 3082 (FW	H.264 MPEG4 M-JPEG	1	704x576(PA L) 704x480(NT	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 :		focus.				•								
SNV-5010	v2.00_11072 7	H.264 MPEG4 M-JPEG	1	1280×1024	1-way	-	-	Yes	-	Yes					
Note:	The frame rat 2.10_111227.		stream (decrease to th	e half if wat	ching dua	al strea	m video. C	amera ver	ndor fix this	issue in FW				
SNV-5080	refer to SND- 5080(FW3.10 130416)		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:	 SNV-5080 is campatible with SNV-5080R It's likely failed to query camera parameter in high resolution configuration. It happens on SNO-5080R most. When encountering this issue, please go to camera web. 														
SNV-5084	1.12_131031 refer to SNB- 5004	H.264 M-JPEG	1	1280×1024	1-way	1/1	Yes	Yes	-	Yes					



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For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	Camera Search Tool	Multi Stream Support	Remarks			
SNV-6012M	1.00_130704	H264 MJPEG	1	1920x1080	*2	*2	Yes	*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	1920×1080	*2	*2	Yes	*2	-	Yes	Supported by design			
SNV-7080	Refer to SND-7080	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	-	Yes	Supported by design			
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	Sometimes can't get correct UI setting because camera response time too long.												
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 same phenom			•	be stopped	after ope	erating	. This is car	mera FW b	oug, we can	observe the			
SPE-400	S/W: 1.40_120201	H.264 MPEG4 M-JPEG	1	704x480	1-way	4/4	Yes	Yes	-	Yes	Test by link			
Note:	SPE-400 is 4I	P x 4chann	els vide	o server										
Note:	All cameras: it's likely failed to query camera parameter in high resolution configuration. It happens on SNO-5080R most. When encountering this issue, please go to camera web.													
Note:	All cameras: i synchronized.		ng fixed	frame rate on	camera we	b, param	eter se	election on	NVR web p	oage won't b	е			
Note:	synchronized. For Samsung SNB-7002, SNV-7082, SND7082/F and SNO-7082R, when Frame rate sets to 1, there is no image via RTSP. For Samsung SND-3082, SND-3082/F and SNB-3002, video parameter: brightness doesn't work. For Samsung SNB-7002, SNV-7082, SND7082/F and SNO-7082R, resolution sets to 800*450 & 320*180, but actually 800*448 & 320*176.													



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- -: not avaliable on camera
- *1: not avaliable on software
 - *2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
SNC-3302	v1.0.3.447	H.264 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
SNC-3303	v1.0.3.454	H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes*	
Note:	2. The snapsh	ot will faile	ed when	MJPEG 1920x1 there are no N 1920x1080 is	1JPEG st	ream.	•	·	ol.		
SNC-3305	v1.0.2.386	Н.264	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes	
Note:	Audio has son	ne noise in	high res	uality may not solution.				(1536 and P	AL mod	e.	
SNC-3322	v1.0.3.447	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	The frame into broken	erval will b	e unstal	ole under high	stream	setting,	it will ca	ause video a	nd audi	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	externa	al RS-485 devi	ce.						
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	externa	al RS-485 devi	ce.						
SNC- 4323IR	refer to SNC- 6323IRH(1.0. 3.454)	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes*	Supported by design
SNC-4302	v1.0.3.447	H.264 M-JPEG	1	1920x1080	1-way	_	-	Yes	Yes	Yes	
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	
SNC- 5312IR	Refer to SNC- 6312IRH(v1. 0.2.386)	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design



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For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
SNC- 5312MIR		H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
SNC- 5315IR	Refer to SNC- 6315IRH(v1. 0.2.386)	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
SNC- 5323IRH	refer to SNC- 6323IRH(1.0. 3.454)	H.264 M-JPEG	1	1920x1080	1-way	1/1	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- 6163ID		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	1920×1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
SNC- 6212IR	Refer to SNC- 6312IRH(v1. 0.2.386)	H.264 M-JPEG	1	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
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	5.2.2	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	Supported by design
SNC-6302	Refer to SNC- 3302(v1.0.3. 447)	H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Note:	M-JPEG on hig Audio has son			juality may not solution.	get par	ameter.					
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*	Supported by design
SNC-6303M		H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design



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For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks		
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			
Note:	Audio has son The range of t	ne noise in framerate i	high res	juality may not solution. rnc. with web w H PTZ only sup	vhen res	solution	is 2048:	x1536 and P	'AL mod	e.			
SNC- 6323IRH	v1.0.3.454	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes*			
Note:	2. The snapsh	ot will faile	ed when	MJPEG 1920x1 there are no N 1920x1080 is	1JPEG st	ream.	•		col.				
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		
SNC- 8322I/HO	v1.0.3.447	H264 M-JPEG	1	1920×1080	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 MPI	EG4 (3 megapi	xel cam	eras).		•		•			
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:		1.3 megapixel cameras: frame rate of MJPEG format is not synchronized as camera actually sends, for example, we set fps to 5 fps, but the video is 3 fps. This issue is fixed in camera FW v5.2.6.											
Note:			.	cameras: with on, fps and bit		trictions	, the vic	leo @ H.264	with TO	CP protocol	is not smooth		



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- : not avaliable on camera

*1: not avaliable on software

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For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
VCC- HD2100		H.264 M-JPEG	1	2288x1712	-	2/2	-	Yes	-	Yes	Supported by design
VCC- HD2100P		H.264 M-JPEG	1	2288x1712	-	2/2	-	Yes	-	Yes	Supported by design
VCC- HD2300		H.264 M-JPEG	1	2288x1712	-	2/2	-	Yes	-	Yes	Supported by design
VCC- HD2300P		H.264 M-JPEG	1	2288x1712	-	2/2	-	Yes	-	Yes	Supported by design
VCC- HD2500	CAM MAIN 1.00-10, CAM SUB 1.00-00, NET MAIN 1.00- 06, NET SUB 1.00-01	H.264 M-JPEG	1	2288x1712	1-way	2/2	-	Yes	-	Yes	
VCC- HD2500P	CAM MAIN 1.00-10, CAM SUB 1.00-00, NET MAIN 1.01- 02, NET SUB 0.00-00	H.264 M-JPEG	1	2288x1712	1-way	2/2	-	Yes	-	Yes	
VCC-HDN1	MAIN 1.05- 04, SUB 1.00-03	H.264 M-JPEG	1	2288x1712	-	2/1	Yes	Yes	-	-	
Note:	1. VCC-HD400 2. PTZ suppor			and VCC-HD40	000PC a	re camp	atible w	ith VCD-HD	N1		
VCC- HD4600	CAM MAIN 1.00-05, CAM SUB 1.00-01, NET MAIN 1.00- 04, NET SUB 1.00-04	H.264 M-JPEG	1	2288x1712	1-way	2/2	Yes	Yes	-	Yes	
Note:	PTZ support:	zoom, pres	set, and	focus							
VCC- HD4600P		H.264 M-JPEG	1	2288x1712	1-way	2/2	Yes	Yes	-	Yes	
VCC- HD5400		H.264 M-JPEG	1	2288x1712	1-way	4/2	Yes	Yes	-	Yes	Supported by design
VCC- HD5400P		H.264 M-JPEG	1	2288x1712	1-way	4/2	Yes	Yes	-	Yes	Supported by design



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*1: not avaliable on software

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For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

				Yes*: muiti	Jercan		9 3uppt						
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks		
VCC- HD5600	CAM MAIN 1.00-04, CAM SUB 1.00-00, MEC MAIN 1.04- 00, I/O MAIN 1.03-00, NET MAIN 1.00- 04, NET SUB 1.00-02	H.264	1	2288x1712	1-way	8/2	Yes	Yes	-	Yes			
Note:	NVRmini v2.3	.1		re is supporte			.3.2 and	d above vers	sion; 9~	16 preset point a	are invalid in		
VCC- HD5600P		H.264 M-JPEG	1	2288x1712	1-way	8/2	Yes	Yes	-	Yes	Supported by design		
Note:	PTZ Support: enable move feature is supported in NVRmini v2.3.2 and above version; 9~16 preset point are invalid in NVRmini v2.3.1 Max Resolution: 2288x1712(M-JPEG), 1920*1080(H.264)												
VDC- HD3100		H.264 M-JPEG	1	2288x1712	-	2/2	-	Yes	-	Yes	Supported by design		
VDC- HD3100P		H.264 M-JPEG	1	2288x1712	-	2/2	-	Yes	-	Yes	Supported by design		
VDC- HD3300	MAIN 1.00- 14, SUB 1.00-02	H.264 M-JPEG	1	2288x1712	-	2/2	-	Yes	-	Yes			
VDC- HD3300P		H.264 M-JPEG	1	2288x1712	-	2/2	-	Yes	-	Yes	Supported by design		
VDC- HD3500		H.264 M-JPEG	1	2288x1712	1-way	2/2	-	Yes	-	Yes	Supported by design		
VDC- HD3500P		H.264 M-JPEG	1	2288x1712	1-way	2/2	-	Yes	-	Yes	Supported by design		
Note:		2300/3100 3500/4600	0/3300: 0/5400/	/ number: admin / 3; op 5600: admin /									



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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	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks	
SNC-21XX	BgWT813003 5N03 V23 1208152A	H.264 MPEG4 MJPEG	1	720P	1-way	1/1	Yes	Yes	-	Yes		
note	SNC-21XX contains SNC-WD2112MDN, SNC-WD2122DN, SNC-WDL2132DN, SNC-WDL2142DN.											
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	-2212MI	DN, SNC-2222	DN, SNO	C-L2232	DN.		-			
SNC-23XX	BgWT830003 6N03 V23 1208154A	H.264 MPEG4 MJPEG	1	ЗМ	1-way	1/1	Yes	Yes	-	Yes		
note	SNC-23XX cor	ntains SNC	-WD231	2MDN, SNC-W	D2322D	N, SNC	WDL21	32DN, SNC-	WDL23	32DN.		



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- : not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

				Yes*: mul	iti sirea	iii sett	ing sup	port	1			
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
Generic	1.7.0	H.264 M-JPEG	1	All	1-way	2/2	-	Yes	-	Yes	Yes	
Note:	by bandwidth	enarios i.e. n specificati	on.	igh frame rate risit Sony A&E				•		•	-	ve limitation
SNC- CH110/B / SNC- CH110/S	1.27.00	H.264 MPEG4 M-JPEG	1	1280x960	-	-	-	Yes	-	Yes	Yes	
SNC-CH120	1.80	H.264 MPEG4 M-JPEG	1	1280×1024	-	1/0	-	Yes	-	Yes	Yes	
SNC-CH140	1.07.00	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/2	-	Yes	-	Yes	Yes	
SNC-CH160	1.13.00	H.264 MPEG4 M-JPEG	1	1280x1024	-	1/1	-	Yes	-	Yes	Yes	
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:	2. Dualstrear	m can not b er of conne	e enable	0/S are campa ed when H.264 1 for JEPG and	, 1280 x	720, 3	0 fps is			1.		
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	1920×1440	1-way	1/2	-	Yes	-	Yes	Yes	
SNC-CH260	1.78.00	H.264 MPEG4 M-JPEG	1	1920×1440	-	1/1	-	Yes	-	Yes	Yes	
Note:	2. DualStrea	m can not b er of conne	e enable	m tele/wide, feed when the Hill 1 for JEPG and	264, 192	20x108	0, 30 FP	S is selected		age1.		
SNC-CH280	1.26.01	H.264 MPEG4 M-JPEG	1	1920x1440	1-way	1/2	-	Yes	-	Yes	Yes	
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



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For multi stream 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	Remarks
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	1-way	-	-	Yes	-	Yes	Yes	
Note:	by bandwidth	specification	on.	gh frame rate risit Sony A&E				·			_	ve 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/B / SNC- DH110/W	1.27.02	H.264 MPEG4 M-JPEG	1	1280x960	-	-	-	Yes	-	Yes	Yes	
SNC- DH110T/B / SNC- DH110T/W	Refer to SNC-DH110	H.264 MPEG4 M-JPEG	1	1280x960	-	-	-	Yes	-	Yes	Yes	Supported by design
SNC-DH120	1.78.00	H.264 MPEG4 M-JPEG	1	1280x1024	-	-	-	Yes	-	Yes	Yes	
Note:	DualstreamThe connect	n only sup can not b tion canno	e enable t establi	m tele/wide, for d when H.264 shed with high I for JEPG and	, 1280 x probab	720, 3 ility whe	0 fps is en select	selected for ted JPEG, hi	gh resol		high qualit	y.
SNC-DH140	1.07.00	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/2	-	Yes	-	Yes	Yes	
Note:	Motion detect		turned o	off upon changi	ing to m	aximum	resolut	ion. Remem	ber to e	enable it in	camera w	eb.



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For multi stream 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	Remarks
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/B / SNC- DH210/W		H.264 MPEG4 M-JPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Supported by design
SNC- DH210T/B / SNC- DH210T/W	1.27.00	H.264 MPEG4 M-JPEG	1	2048x1536	-	ı	-	Yes	-	Yes	Yes	
SNC-DH220	1.50.00	H.264 MPEG4 M-JPEG	1	1920x1440	1-way	1/1	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	
SNC-DS60	1.00	MPEG4 M-JPEG	1	640x480	1-way	1/2	-	Yes	-	Yes	Yes	
SNC-EB600	Refer to SNC- EB600B(1.9.	H264 MJPEG	1	1280x1024	-	-	-	Yes	-	Yes	Yes	Supported by design
Note:	by bandwidth	specificati	on.	igh frame rate visit Sony A&E				·			-	ve limitation
SNC- EB600B	1.9.2	H264 MJPEG	1	1280x1024	-	-	-	Yes	-	Yes	Yes	



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For multi stream 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	Remarks			
Note:	by bandwidth	specificati	on.	gh frame rate risit Sony A&E							_	ve limitation			
SNC-EB630	1.9.2	H.264 M-JPEG	1	1920x1080	-	-	-	Yes	-	Yes	Yes				
Note:	by bandwidth	specificati	on.	gh frame rate risit Sony A&E							_	ve limitation			
SNC- EB630B	Refer to SNC- EB630(1.9.2)	H.264 M-JPEG	1	1920×1080	-	-	-	Yes	-	Yes	Yes	Supported by design			
Note:	by bandwidth	specificati	on.	gh frame rate risit Sony A&E								ve limitation			
SNC-EM600	Refer to SNC- EB600B(1.9.	H264 MJPEG	1	1280x1024	-	-	-	Yes	-	Yes	Yes	Supported by design			
Note:	by bandwidth														
SNC-EM601	Refer to SNC- EB600B(1.9.	H264 MJPEG	1	1280x1024	-	-	-	Yes	-	Yes	Yes	Supported by design			
Note:	by bandwidth	specificati	on.	gh frame rate risit Sony A&E						•		ve limitation			
SNC- EM602R	Refer to SNC- EB600B(1.9.	H264 MJPEG	1	1280x1024	-	-	-	Yes	-	Yes	Yes	Supported by design			
Note:	by bandwidth	specificati	on.	gh frame rate								ve limitation			
SNC-EM630	Refer to SNC- EB630(1.9.2)	H.264 M-JPEG	1	1920×1080	-	-	-	Yes	-	Yes	Yes	Supported by design			
Note:	In certain sce by bandwidth	narios i.e. specificati	on.	gh frame rate risit Sony A&E						•		ve limitation			
SNC-EM631	Refer to SNC- EB630(1.9.2)	H.264 M-JPEG	1	1920×1080	-	-	-	Yes	-	Yes	Yes	Supported by design			
Note:	by bandwidth	specificati	on.	gh frame rate risit Sony A&E							_	ve limitation			



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SONY

-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

				res*: mu	iti Sti ea	ııı sett	ing sup	port				
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
SNC- EM632R	1.9.2	H.264 M-JPEG	1	1920x1080	-	ı	Yes	Yes	-	Yes	Yes	
Note:	by bandwidth	specificati	on.	igh frame rate visit Sony A&E				•			-	ve 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
SNC-EP580	1.42.00	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	2/1	Yes	Yes	-	Yes	Yes	
Note:	For performa	nce consid	eration,	users are unab	le to wa	tch live	videos	on both NVF	Side ar	nd camera	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	1280×720	1-way	2/1	Yes	Yes	-	Yes	Yes	
Note:	2. The number	er of conne ction canno	ction is	ed when H264, 1 for JEPG and shed with high	2 for H	264 and	MPEG4	at the same	e time.	lution and	high qualit	у.
SNC-ER580	1.51.00	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	2/1	Yes	Yes	-	Yes	Yes	
Note:	For performa	nce consid	eration,	users are unab	le to wa	tch live	videos	on both NVF	R side ar	nd camera	side.	
SNC-ER585	1.78.00	H.264 MPEG4 M-JPEG	1	1920x1080	*2	*2	Yes	Yes	-	*2	Yes	Tested by link
Note:	MPEG4 textur		k briefly	during resolut	ion swite	ch.	-	-		-	-	-
SNC-HM662	1.1.1	H.264 MJPEG	1	2560x1920	1-way	1/1	-	Yes	-	Yes	Yes	
Note:	limitation by For further in 3. The image 4. Only defau	scenarios i bandwidth formation, s of JPEG v Ilt RTSP pa	specificate of the please of t	r high frame ra ation. visit Sony A&E lution 2560x1 streams are su maximum FPS.	Portal: h 920 doe ipported	nttps://s	www.sed	curity.sony.l				have



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For multi stream 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	Remarks
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	1.10.01	H.264 MPEG4 M-JPEG	1	1280x720	1-way	4/2	Yes	Yes	-	Yes	Yes	
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	



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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
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	1-way	2/2	-	Yes	-	Yes	Yes	
Note:	by bandwidth For further inf	specificati formation,	on. please v	igh frame rate risit Sony A&E 16kbps) are no	Portal: I	nttps://v	www.sed					ve limitation
SNC- VB600B	1.7.0	H.264 M-JPEG	1	1280x1024	1-way	2/2	-	Yes	-	Yes	Yes	
Note:				igh frame rate visit Sony A&E				-			splay.do	
SNC-VB630	Refer to SNC- VM632R(1.9.	H264 MJPEG	1	1920x1080	1-way	2/2	-	Yes	-	Yes	Yes	Supported by design
Note:	by bandwidth	specificati	on.	igh frame rate visit Sony A&E								ve limitation
SNC-VB635	1.11.0	H264 MJPEG	1	1920x1080	1-way	2/2	Yes	Yes	-	Yes	Yes	
Note:	by bandwidth	specificati	on.	igh frame rate							-	ve limitation
SNC-VM600	Refer to SNC- VB600(1.9.2)	H.264 M-JPEG	1	1280x1024	1-way	2/2	-	Yes	-	Yes	Yes	Supported by design
Note:	by bandwidth For further inf	specification,	on. please v	igh frame rate visit Sony A&E 16kbps) are no	Portal: l	nttps://v	www.sed					ve limitation
SNC- VM600B	Refer to SNC-VB600B	H.264 M-JPEG	1	1280x1024	1-way	2/2	-	Yes	-	Yes	Yes	Supported by design
Note:	by bandwidth	specificati	on.	igh frame rate							-	ve limitation
SNC-VM601	Refer to SNC- VB600(1.9.2)	H.264 M-JPEG	1	1280x1024	1-way	2/2	-	Yes	-	Yes	Yes	Supported by design



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For multi stream 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	Remarks	
Note:	by bandwidth For further inf	specification,	on. please v	igh frame rate risit Sony A&E 16kbps) are no	Portal: h	nttps://v	ww.sec					ve limitation	
SNC- VM601B	Refer to SNC- VB600(1.9.2)	H.264 M-JPEG	1	1280x1024	2-way	2/2	-	Yes	-	-	-	Supported by design	
Note:	by bandwidth	specification	on.	igh frame rate visit Sony A&E				·			-	ve limitation	
SNC- VM602R	Refer to SNC- VB600(1.9.2)	H.264 M-JPEG	1	1280x1024	1-way	2/2	-	Yes	-	Yes	Yes	Supported by design	
Note:	n 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 Audios (G726 40kbps, 32kbps, 16kbps) are non-smooth or muted.												
SNC-VM630	Refer to SNC- VM632R(1.9. 2)	H264 MJPEG	1	1920x1080	1-way	2/2	-	Yes	-	Yes	Yes	Supported by design	
Note:	by bandwidth For further inf	specification,	on. please v	igh frame rate risit Sony A&E 16kbps) are no	Portal: h	nttps://v	vww.sec					ve limitation	
SNC-VM631	Refer to SNC- VM632R(1.9.	H264 MJPEG	1	1920x1080	1-way	2/2	-	Yes	-	Yes	Yes	Supported by design	
Note:	by bandwidth For further inf	specification,	on. please v	igh frame rate visit Sony A&E 16kbps) are no	Portal: h	nttps://v	vww.sec					ve limitation	
SNC- VM632R	1.9.2	H264 MJPEG	1	1920x1080	1-way	2/2	-	Yes	-	Yes	Yes		
Note:	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 Audios (G726 40kbps, 32kbps, 16kbps) are non-smooth or muted.												
SNC-WR600	1.11.0	H264 MJPEG	1	1280x1024	1-way	4/2	Yes	Yes	-	Yes	Yes		
Note:	by bandwidth	specification	on.	igh frame rate				·			-	ve limitation	



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For multi stream 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	Remarks
SNC-WR602	Refer to SNC- WR600(1.11.	H264 MJPEG	1	1280x1024	1-way	4/2	Yes	Yes	-	Yes	Yes	Supported by design
Note:	by bandwidth	specificati	on.	igh frame rate visit Sony A&E				•			_	ve limitation
SNC-WR630	1.11.0	H264 MJPEG	1	1920x1080	1-way	4/2	Yes	Yes	-	Yes	Yes	
Note:	by bandwidth	specificati	on.	igh frame rate visit Sony A&E				·			-	ve limitation
SNC-WR632	Refer to SNC-WR630	H264 MJPEG	1	1920x1080	1-way	4/2	Yes	Yes	-	Yes	Yes	Supported by design
Note:	by bandwidth	specification	on.	igh frame rate visit Sony A&E								ve limitation
SNC-XM632	1.12.0	H.264 MJPEG	1	1920x1080	1-way	-	-	Yes	-	Yes	Yes	
Note:	by bandwidth	specificati	on.	igh frame rate								ve limitation
SNC-XM636	Refer to SNC- XM632(1.12. 0)	H.264 MJPEG	1	1920×1080	1-way	-	-	Yes	-	Yes	Yes	Supported by design
Note:	by bandwidth	specificati	on.	igh frame rate				•			_	ve limitation
SNC-XM637	Refer to SNC- XM632(1.12. 0)	H.264 MJPEG	1	1920×1080	1-way	-	-	Yes	-	Yes	Yes	Supported by design
Note:	by bandwidth	specification	on.	igh frame rate								ve limitation
SNC-Z20	1.06	M-JPEG	1	736x480	-	1/2	Yes	-	-	Yes	Yes	
Note:	PTZ Support:	zoom only										
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	



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For multi stream 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	Remarks		
SNT-EX101		H.264 MPEG4 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	-	Yes	Yes	Supported by design		
SNT- EX101E	1.10.01	H.264 MPEG4 M-JPEG	1	PAL:720x576 NTSC:720x4 80	1-way	2/2	Yes	Yes	-	Yes	Yes			
SNT-EX104	1.10.01	H.264 MPEG4 M-JPEG	4	PAL:720x576 NTSC:720x4 80	1-way	4/4	Yes	Yes	-	Yes	Yes			
SNT-EX154	1.10.01	H.264 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:		2 15 1 4 /20x480 1-way 1/4 - - - Yes Yes												



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For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
SD-130	NetCamSC 1.1.63	M-JPEG	1	1296x960	-	-	-	Yes	-	-	
Note:	SD-130B, SD)-130BN, SI	D-130V	and SD-130VN	are car	npatible	with SE	D-130		•	-
SD-300		M-JPEG	1	2048x1536	-	-	-	Yes	-	-	Supported by design
Note:	SD-300B and	SD-300V	are cam	patible with SD	-300	•		•	•		
SD-500	NetCamSC 1.1.63	M-JPEG	1	2595x1944	-	-	-	Yes	-	-	
Note:	SD-500B, SD	500BN, SI	D-500V	and SD-500VN	are car	npatible	with SE	D-500		•	-
SDEXP2	ExpressXL 1.1.61	M-JPEG	2	704x480	-	-	-	Yes	-	-	
Note:	Camera does	n't support	adjust f	ramerate.							
SDEXP4	ExpressXL 1.1.63	M-JPEG	4	704x480	-	-	-	Yes	-	Yes	
Note:	Camera does	n't support	adjust f	ramerate.							
SDH-130		H264 M-JPEG	1	1296x976	-	1/0	-	Yes	-	Yes	Supported by design
Note:	SDH-130B, S	DH-130BN	, SDH-1	30V and SDH-:	L30VN a	re camp	atible w	ith SDH-13	0		
SDH-300		H264 M-JPEG	1	2048x1536	-	1/0	-	Yes	-	Yes	Supported by design
Note:	SDH-300B ar	nd SDH-300)V are ca	ampatible with	SDH-30	00					
SDH-500	1.1.68	H264 M-JPEG	1	2560x1944	-	1/0	_	Yes	-	Yes	
Note:	SDH-500B, S	DH-500BN	, SDH-5	00V and SDH-	500VN a	re camp	atible w	ith SDH-50	0	•	•



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For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

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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	Remarks
Generic	v1.6_build044 014_148	H.264 M-JPEG	1	2592x1920	1-way	1/1	Yes	Yes	-	-	Yes	
Note:	1.Focus function 2.The maximum 3.Some framera 4.Camera firmw	n resolution ate and bit	n is depe rate can	ends on came I't be set due	to Onvi				eneric r	nodel.		
IPS54/70DN/Z 18	refer to IPS54/70DN/Z R18	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	-	-	Yes	Supported by design
IPS54/70DN/Z R18	v1.6_build044 014_027	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	-	-	Yes	
IPS54/70DR/Z 18	refer to IPS54/70DN/Z R18	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	-	-	Yes	Supported by design
IPS54/70DR/Z R18	refer to IPS54/70DN/Z R18	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	-	-	Yes	Supported by design
IPS54/71DN/Z 18	refer to IPS54/70DN/Z R18	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	-	-	Yes	Supported by design
IPS54/80DR	refer to IPS54/70DN/Z R18	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- IPC54/11EDN	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPC54/11FDN	v1.6_build044 014_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- IPC54/12EDN		H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPC54/12FDN	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPC54/14EDN	(v1.6_build044 014_106)	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPC54/20DN	1.6_build0440 11_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	Remarks
SN- IPC54/31EDN	refer to SN- IPV54/31UDR (v1.6_build044 014_137)	H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPC54/40EDN	v1.6_build044 014_137	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- IPD54/11VDN	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPD54/11VDR	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- IPD54/12VDN	v1.6_build044 014_106	H.264 M-JPEG	1	1920×1080	1-way	1/1	Yes	Yes	-	-	Yes	
SN- IPD54/12VDR	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920×1080	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPD54/14VDN	refer to IPD54/12VDN (v1.6_build044 014_106)	H.264 M-JPEG	1	1920×1080	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPD54/14VDR	refer to IPD54/12VDN (v1.6_build044 014 106)	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPD54/31VDN	refer to SN- IPV54/31UDR (v1.6_build044 014_137)	H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPD54/31VDR	refer to SN- IPV54/31UDR (v1.6_build044 014_137)	H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPD54/40VDN	refer to SN- IPC54/40EDN (v1.6_build044 014_137)	H.264 M-JPEG	1	2592x1920	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPR54/11AKDN	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design



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For multi stream support:

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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	Remarks
SN- IPR54/11ALDN	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPR54/11AND N	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- IPR54/12AKDN	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPR54/12ALDN	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPR54/12AND N	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920×1080	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- IPR54/14AKDN	,	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPR54/14APDN		H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPR54/31AKDN		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPR54/31APDN	- /	H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPR54/31UDN	v1.7.1001.3.0. 13	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	-	Yes	Yes	
Note:	Some framerate	e and bitra	ite can't	be set due to	Onvif r	estric	tion.					
SN- IPR54/40AKDN	,	H.264 M-JPEG	1	2592x1920	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPR54/40APDN		H.264 M-JPEG	1	2592x1920	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design



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Sunell



- : 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	Video Ch	Max Resolution		I/O Ch	PTZ		UPn P	ONVIF Search	Multi Stream Support	Remarks
SN- IPR54/50DN		H.264 M-JPEG	1	1280x720	1-way	-	-	Yes		Yes	-	Supported by design
SN- IPS54/60DN/Z 18		H.264 M-JPEG	1	704x576	1-way	-	Yes	Yes	-	Yes	-	Supported by design
SN- IPS54/60DN/Z 18/WI	v1.6_build044 013_040	H.264 MJPEG	1	704x480	1-way	-	Yes	Yes	-	Yes	Yes	
SN- IPS54/60DN/Z 36		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	1280×720	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- IPV54/11UDN	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPV54/11UDR	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPV54/11ZDR	refer to SN- IPC54/11FDN	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	1920×1080	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- IPV54/12UDN	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPV54/12UDR	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPV54/12ZDR	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPV54/14UDR	(v1.6_build044 014 106)	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPV54/14ZDR	refer to IPD54/12VDN (v1.6_build044 014 106)	H.264 M-JPEG	1	1920×1080	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design



DP v3.5_release date_2014.7

Sunell



- : not avaliable on camera
- *1: not avaliable on software
 - *2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	s*: multi st Max Resolution	ream s	I/O Ch	PTZ		UPn P	ONVIF Search	Multi Stream Support	Remarks
SN- IPV54/31UDN	v1.6_build044 014_137	H.264 M-JPEG	1	2048×1536	1-way	1/1	Yes	Yes	-	-	Yes	
Note:	SN-IPV54/31UD	N FW issu	e: Came	era will reboo	t when	MJPEG	2048	x1536, 192	0x1080	and qual	ity 9.	
SN- IPV54/31UDR	refer to SN- IPV54/31UDR (v1.6_build044 014 137)	H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPV54/31ZDR	refer to SN- IPV54/31UDR (v1.6_build044 014 137)	H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPV54/40UDN	refer to SN- IPC54/40EDN (v1.6_build044 014_137)	H.264 M-JPEG	1	2592x1920	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPV54/40UDR	refer to SN- IPC54/40EDN (v1.6_build044 014_137)	H.264 M-JPEG	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_1 36_1	H.264	4	704x576	1-way	2/1	Yes	Yes	-	-	Yes	
Note:	1. Audio only av 2. DI2 can't wo			l 1 and chanr	nel 2.						•	
VSR54/01	v1.6_build0440 14_026	H.264 M-JPEG	1	D1	1-way	2-1	Yes	Yes	-	-	Yes	
Note:	IPS54/70DN/ZF	R18:Chang	ing MJPI	G resolution	may ge	t Fail	messa	ge due to ca	amera	FW issue.	•	
Note:	SN-IPD54/12VD	ON: Can't t	est DI d	ue to HW bro	ken.							
Note:	SN-IPC54/40ED 1. MJPEG 2592 2. Camera will	x1920 by o			and qu	ality 9	by ca	ımera FW iss	sue.			
Note:	SN-IPS54/60DN 1.Audio, MD, P7 2.Dualstream m	TZ function								13_040 fir	mware.	
Note:	SN-IPV54/50DF	R: Impleme	ent with	ONVIF proto	col v1.0	2.						
Note:	Due to the limit password.	ation of O	NVIF pro	otocol, ONVIF	search	works	only	as cameras	keep d	efault adn	ninistrator	name and
Note:	Do not support	I/O due to	camera	FW limitatio	n.							



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Sunell	LL			- : not ava *1: not ava *2: not t For multi multi stream	aliable test on stream I fix to	on so softw supp 500kl	ftware vare port: pps/1	00kbps						
Device Name	Tested Firmware	Yes*: multi stream setting support Tested Video Video Max Audio I/O PTZ On-Edge UPn ONVIF Stream Remarks												
Note:	VSR54/01: 1. Autodetect f 2. Changing MJ 3. DI can't wor	IPEG resolu	ition ma	y get Fail me	_	ue to	camer	a FW issue.	-					



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Telview



- : 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	Video Ch	Yes*: multi Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
IPB612P- ICR	1.0.32	M-JPEG H.264	1	720x576	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IPB630P- ICR	1.0.32	M-JPEG H.264	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IPD612-VP- VF-IR	1.0.32	M-JPEG H.264	1	720x576	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IPD630-VP- VF-IR	1.0.32	M-JPEG H.264	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IPE600	1.0.32	M-JPEG H.264	1	640x480	1-way	0/0	-	Yes	Yes	Yes	Supported by design
IPW612	1.0.32	M-JPEG H.264	1	720x576	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IPW630	1.0.32	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IPW630P	1.0.32	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IPZ611	1.0.32	H.264 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
VIS611	1.0.32	H.264 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design
VIS614	1.0.32	H.264 M-JPEG	4	720x480	1-way	4/4	Yes	Yes	Yes	Yes	Supported by design
VIT621	1.0.32	H.264 M-JPEG	1	720x576	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design



DP v3.5_release date_2014.7

Techson



: 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
TCIP- 213WDRMD N		H.264 MPEG4 MJPEG	1	720P	1-way	1/1	Yes	Yes	-	Yes	Supported by design
TCIP- 220MDN		H.264 MPEG4 MJPEG	1	1080P	1-way	1/1	Yes	Yes	-	Yes	Supported by design
TCIP- 230WDRMD N		H.264 MPEG4 MJPEG	1	3M	1-way	1/1	Yes	Yes	-	Yes	Supported by design
TCIP- D213WDRD N		H.264 MPEG4 MJPEG	1	720P	1-way	1/1	Yes	Yes	-	Yes	Supported by design
TC- IP213WS	CgWT505PSV 2N01 V26 130508CE	H.264 MPEG4 MJPEG	1	960x480	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	1. Can't trigge	r motion a	y UPnP	der H.264 1fps when change nder TCP high	http por			ettings.			
TCIP- D220DN		H.264 MPEG4 MJPEG	1	1080P	1-way	1/1	Yes	Yes	-	Yes	Supported by design
TCIP- D230WDRD N		H.264 MPEG4 MJPEG	1	3M	1-way	1/1	Yes	Yes	-	Yes	Supported by design
TCIP- LD213WDR MDN		H.264 MPEG4 MJPEG	1	720P	1-way	1/1	Yes	Yes	-	Yes	Supported by design
TCIP- LD220MDN		H.264 MPEG4 MJPEG	1	1080P	1-way	1/1	Yes	Yes	-	Yes	Supported by design
TCIP- LD230WDR MDN		H.264 MPEG4 MJPEG	1	3M	1-way	1/1	Yes	Yes	-	Yes	Supported by design
TCIP- LPro213WD RMDN		H.264 MPEG4 MJPEG	1	720P	1-way	1/1	Yes	Yes	-	Yes	Supported by design
TCIP- Typ213MDN 22x	AgWT813132 2N01 V30 1302255F	MPEG4 M-JPEG H.264	1	1280x1024	*1	*1	Yes	Yes	Yes	Yes	
	1.Not support 2.Not support 3.Not support	DI/DO an	d audio								

3.Not support setup PTZ speed Note:

4. Video stream will have low frame rate with high quality under MJPEG.

5.Not support UPnP search

6. The frame rate is no sync with web under MJPEG.



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Tiandy



-: 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 Ch	Max Resolution	Audio	I/O Ch	IDT7	On-Edge Motion	UPnP	Multi Stream Support	Remarks
TC- NH9106S2- MP	_	H.264 MJPEG	1	1280x720	1-way	ı	yes	ı	ı	-	
Note:	Not support D	ualstream,	ONVIF	event (MD, I/C	0)						
TC- NS324S2- V2.1	_	H.264 MJPEG	4	704x288	1-way	-	-	-	-	-	



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Toshiba

TOSHIBA

- : 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 Ch	Max Resolution	Audio	I/O Ch	IDT7	On-Edge Motion	IIJPnP	Multi Stream Support	Remarks
IKWB21A	2.09.E.200.1 21	M-JPEG	1	1280x960	1-way	ı	Yes	-	-	-	
IKWB70A	0100e	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	
IKWD01A	0100a	MPEG4 M-JPEG	1	640x480	1-way	1/1	1	Yes	Yes	Yes	



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TriCorps



-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

	The Firmula of Sain Section of													
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks			
TCS- 33B002- IRFH	1.9.4	H.264 MJPEG MPEG4	1	720x480	*2	*2	-	*2	*2	Yes				
Note:	 Need very long time to switch MPEG4 codec. (Camera performance limitation) Need very long time to received stream when first time used. (Camera performance limitation) Display mosaic issue on Mjpeg Camera is unable to achieve maximum FPS (Camera performance limitation) 													
TCS- 36B002	1.9.4	H.264 MJPEG MPEG4	1	720x480	*2	*2	Yes	*2	*2	Yes				
Note:	2. Need very 3. Display mo 4. Motion dete	long time t saic issue e ection does	o receiv on Mjpe n't work	-	en first t	ime use	d. (Cam	iera perform	ance lin	nitation)				



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TRUEN



-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

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	
TCAM-3xx	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.	ımpatibl	e with T	CAM-3x	x			
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	
Note:	TCAM-531, TC	CAM-531BI	R and T	CAM-551 are c	ampatib	le with	TCAM-5	31/531BIR/	551		
TCAM-540	Enc: V1.103C-006	H.264 MJPEG	1	1920x1280	1-way	1/1	-	Yes	-	Yes	
Note:	Get severe broad (approx. three	_		highest resolu	tion 192	0x1280	, which	will be impr	oved in	future new came	ra FW.
TCAM-570	Enc:V1.103A -031	H.264 M-JPEG	1	1920x1080	1-way	2/2	Yes	Yes	-	Yes	
Note:	The resolution switch to othe			352x240, hov	vever, tl	ne qualit	ty is bac	l on 352x24	0 by cor	nnecting through	HTTP. Please
Note:				with TCP proto camera FW. (a					of high	resolution, fps a	nd bitrate,
TN-B200CE	Refer to TN- B202CEIR(V3 .311R01)	Н.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	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes	
TN- P1220CS	Refer to TN- P1222CGPLX(V3.311R01)	H.264	1	1920x1080	1-way	-	Yes	Yes	Yes	Yes	



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TRUEN



-: not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support:

i														
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks			
TN- P1222CGPL X	V3.311R01	H.264	1	1920×1080	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				



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UDP



-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

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	1.4.0.11	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	1920×1080	1-way	1/1	-	Yes	Yes	Yes	
IPN2102HD	Refer to IPN3502HD (1.4.0.11)	H.264 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	
IPN302HD	Refer to IPN3502HD (1.4.0.11)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
IPN3102HD	Refer to IPN3502HD (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	1920×1080	1-way	1/1	-	Yes	Yes	Yes	
IPN3502HD		H.264 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	
IPN3502HD IR	Refer to IPN3502HD (1.4.0.11)	H.264 M-JPEG	1	1920×1080	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	



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UDP



-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks	
IPN6802HD	Refer to IPN3502HD (1.4.0.11)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes		
IPX3302HD	Refer to IPN3502HD (1.4.0.11)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes		
IPX3702HD	Refer to IPN3502HD (1.4.0.11)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes		
IPX4202HD	1.4.1.8	H.264 M-JPEG	1	1920x1080	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	1	720x576	1-way	2/1	Yes	Yes	Yes	Yes		
Note:	1. NVC4000 is 4IP x 4channels video server 2. NVC4000-R12 and NVC4000-R40 are campatible with NVC4000											
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:	UDP cameras are likely disconnected if setting up highest quality. This is the known issue from camera vendor. When encountering this issue, please reboot the camera, and do not set up this configuration.											



DP v3.5_release date_2014.7

Videosec



- : 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	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
IBF-211	5.0.2.3874	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	
ICS-13	CCD- cameraFw- 100811P et20110215N S	H.264 MPEG4	1	1280x960	1-way	1/1	-	Yes	-	Yes	
ICS-20F	et20110215A NS	MJPEG H2.64	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
Note:	With HW restr	rictions, th	e video	@ H.264 with ⁻	ΓCP prot	ocol is r	not smoo	oth in the se	econd ar	nd third high resc	lution.
ICS-20W		MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
ID-20	et20110215A NS	MJPEG H2.64	1	1920x1080	1-way	-	-	Yes	Yes	Yes	
Note:	With HW restr	rictions, th	e video	@ H.264 with ⁻	ΓCP prot	ocol is r	not smoo	oth in the se	cond ar	nd third high resc	lution.
IDA-210		H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Tested by manufacturer
IP-206M	5.a.2.4031	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	Yes	Yes	
IRD-20W		MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IRW-20W		MPEG4 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
IS-240		H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Tested by manufacturer
Note:	which is certif	ied by ma	nufactur					99 and 100,	please ı	upgrade to the fo	llowing FW,



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Vitek



- : not avaliable on camera
- *1: not avaliable on software
 - *2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks		
VT-20VN-M	4.18-B1-ds	H264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	Yes			
Note:	2. Only integr	ate NTSC r	node.	camera firmw			e and qı	ualtiy setting	js.				
VTC-IR401	4.24-B3-ds	H264 MJPEG	1	1280x720	1-way	1/1	-	Yes	Yes	Yes			
Note:	2. The camera 3.Sometimes	with high UPNP sear	est qual ch failed	firmware issudity and resolut (Camera firmoger when close	ion is ur ware iss	ue)				rformance limitat	ion)		
VTC-IR402	4.18-B1-ds	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes			
Note:	2. Only integr 3. Audio will b	nly support rtsp port 554 by camera firmware issue. nly integrate NTSC mode. udio will be discontinuous under fps 1. ramerate may not enough under high resolution, framerate and qualtiy settings.											
VTD- 134FNIB	Refer to VTD- 13FN(FW 4.18-B1-ds)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Supported by design		
VTD- 134FNIBP	Refer to VTD- 13FN(FW 4.18-B1-ds)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Supported by design		
VTD- 134FNIWP	Refer to VTD- 13FN(FW 4.18-B1-ds)	H264 MJPEG	1	1280×1024	-	-	-	Yes	Yes	Yes	Supported by design		
VTD-13FN	4.18-B1-ds	H264 MJPEG	1	1280×1024	-	-	-	Yes	Yes	Yes			
Note:	2. Only integr	1. Only support rtsp port 554 by camera firmware issue. 2. Only integrate NTSC mode. 3. Framerate may not enough under high resolution, framerate and qualtiy settings.											
VT-13FN-M	Refer to VTD- 134FNIWP(F W4.18-B1- ds)	H264 MJPEG	1	1280×1024	-	-	-	Yes	Yes	Yes	Supported by design		



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Vitek



- -: not avaliable on camera
- *1: not avaliable on software
 - *2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
VTD- 13V210NIB	Refer to VTD- 13FN(FW 4.18-B1-ds)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Supported by design
VTD- 13V210NIB P	Refer to VTD- 13FN(FW 4.18-B1-ds)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Supported by design
VTD- 13V210NIW	Refer to VTD- 13FN(FW 4.18-B1-ds)	H264 MJPEG	1	1280×1024	-	-	-	Yes	Yes	Yes	Supported by design
VTD- 13V210NIW P	Refer to VTD- 13FN(FW 4.18-B1-ds)	H264 MJPEG	1	1280x1024	-	ı	-	Yes	Yes	Yes	Supported by design
VTD-13VN	Refer to VTD- 13V210NIW(FW4.18-B1- ds)	H264 MJPEG	1	1280×1024	-	-	-	Yes	Yes	Yes	Supported by design
VTD- 20V210NIB	Refer to VT- 20VN- M(FW4.18- B1-ds)	H264 MJPEG	1	1920×1080	-	-	-	Yes	Yes	Yes	Supported by design
VTD- 20V210NIB P	Refer to VT- 20VN- M(FW4.18- B1-ds)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Supported by design
VTD- 20V210NIW	Refer to VT- 20VN- M(FW4.18- B1-ds)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Supported by design
VTD-20VN- M	Refer to VTD- 20V210NIW(FW 4.18-B1- ds)	H264 MJPEG	1	1280×1024	-	-	-	Yes	Yes	Yes	Supported by design
VTD- MV13V210N BP	Refer to VTD- 13FN(FW 4.18-B1-ds)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Supported by design
VTD- MV13V210N P	Refer to VTD- 13FN(FW 4.18-B1-ds)	H264 MJPEG	1	1280×1024	-	-	-	Yes	Yes	Yes	Supported by design
VTD- MV13VR210 NBP	Refer to VTD- 13FN(FW 4.18-B1-ds)	H264 MJPEG	1	1280x1024	-	-	-	Yes	Yes	Yes	Supported by design



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Vitek



- : 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	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
VTD- MV13VR210 NP	Refer to VTD- 13FN(FW 4.18-B1-ds)	H264 MJPEG	1	1280×1024	-	-	-	Yes	Yes	Yes	Supported by design
VTD- MV20V210N BP	Refer to VT- 20VN- M(FW4.18- B1-ds)	H264 MJPEG	1	1920×1080	-	-	-	Yes	Yes	Yes	Supported by design
VTD- MV20V210N P	Refer to VT- 20VN- M(FW4.18- B1-ds)	H264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	Yes	Supported by design
VTD- MV20VR210 NBP	Refer to VT- 20VN- M(FW4.18- B1-ds)	H264 MJPEG	1	1920x1080	ı	ı	ı	Yes	Yes	Yes	Supported by design
VTD- MV20VR210 NP	Refer to VT- 20VN- M(FW4.18- B1-ds)	H264 MJPEG	1	1920x1080	-	-	-	Yes	Yes	Yes	Supported by design
VTD- MV20VRN	Refer to VTD- MV20VR210N P(FW 4.18- B1-ds)	H264 MJPEG	1	1920×1080	-	-	-	Yes	Yes	Yes	Supported by design
VT-PTZ220	Refer to VT- PTZ220NP(F W4.18-B1- ds)	H264 MJPEG	1	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
VT- PTZ220NP	4.18-B1-ds	H264 MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	 Only support rtsp port 554 by camera firmware issue. Only integrate NTSC mode. Audio will be discontinuous under fps 1. Framerate may not enough under high resolution, framerate and qualtiy settings. Preset, preset name and ptz speed can't syncronize to camera web. 										



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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

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks		
M2TiA	VISION 1.1.5.10 20140109	H264	1	1920x1080	-	-	-	Yes	Yes	Yes			
MTi	VISION 1.1.5.10 20140109	H264	1	1280x1024	-	-	-	Yes	Yes	Yes			
VD102i	refer to M2TiA(VISIO N 1.1.5.10	H264	1	1920x1080	-	-	-	Yes	Yes	Yes	Supported by design		
VD10M2	refer to M2TiA(VISIO N 1.1.5.10	H264	1	1920x1080	-	-	-	Yes	Yes	Yes	Supported by design		
VN10M2	refer to M2TiA(VISIO N 1.1.5.10	H264	1	1920x1080	-	-	-	Yes	Yes	Yes	Supported by design		
VN200i	refer to M2TiA(VISIO N 1.1.5.10	H264	1	1920x1080	-	-	-	Yes	Yes	Yes	Supported by design		
Note:	2. M2TiA sere 3. Brightness	Do not support MJPEG setting. M2TiA sereies H264 D1 resolution can't be set. (camera firmware issue) Brightness value can be changed, but has no effect. NUUO use dual mode as connection.											
VISION i	IP VISION 1.1.0.16 20120316	MJPEG H264	1	720x480	1-way	1/1	-	Yes	-	Yes			
Note:	VISION i Can issue)	nera : Som	etimes	audio from ma	chine w	ould fail	, but the	ere is chance	e to reco	over after reboot.	(Hardware		
Vision Mi	1.1.2.46	MJPEG H264	1	1280x720	1-way	1/1	-	Yes	-	Yes			
Note:	2. When setup	maximun vithin 1920	n setting 0x1080,	30 fps, and 7	rameter	s, the re	eal FPS			inal value on Wel , 30fps	o, such as 15		
VISION M3i	1.1.2.46	MJPEG H264	1	1920x1080		1/0	Yes	Yes		Yes			
Note:	1. Some M3i sub modeltype like VN7XSM3i has support PTZ. But VDA110SM3i not. 2. Does not support Quality with MJPEG. (camera firmware issue) 3. When setup maximum setting of camera parameters, the real FPS could not reach original value on Web, such as 15 fps of H.264 within 1920x1080, 30 fps, and 7 quality; 5~6 fps of MJPEG within 1280x720, 30fps												
VISION NVS102	IP VISION 1.1.0.16 20120316	MJPEG H264	1	720x480	1-way	1/1	Yes	Yes	-	Yes			



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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

	_			Yes*: multi	stream	settin	g suppo	ort					
Device Name	Tested Firmware		Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks		
Note:	Need to reboo	of NTSC/PA t camera a	after swi		AL, then	MainCo	nsole w			ponding resolutic	on.		
Vision M3Ti	1.1.5.13 20140227	1H264 1 1 1 0 10 10 1 1 1 1 1 1 1 1 1 1											
Note:				tion. (camera f o. (camera firm		,							



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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

				res i muiti s	creami	cccing	Suppoi			1	
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
VK2- 1080BIR35 V16e	refer to VK2- 1080VRDIR3 5V16e(1.1.8)	H.264 MPEG4	1	1920x1080	-	ı	-	Yes	Yes	Yes	Supported by design
VK2- 1080BIR37 e	refer to VK2- 1080VRDIR3 5V16e(1.1.8)	H.264 MPEG4	1	1920x1080	i	ı	-	Yes	Yes	Yes	Supported by design
VK2- 1080VFD3V 9F	2.2.4- T3_Release	H.264 MPEG4	1	1920x1080	ı	1/0	Yes	Yes	Yes	Yes	
Note:	1.VK21080VF	D3V9F PTZ	only su	pport zoom &	focus						
VK2- 1080VFDIR 37e	refer to VK2- 1080VRDIR3 5V16e(1.1.8)	H.264 MPEG4	1	1920x1080	-	-	-	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- 1080VRD3V 9	1.8.8- T4_Release	H.264 MPEG4	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	
VK2- 1080VRDIR 3V9F	1.7.0- T4_release	H.264 MPEG4	1	1920x1080	1-way	1/0	Yes	Yes	Yes	Yes	
VK2- 1080VRDIR 35V16e	1.1.8- T8_Release	H.264 MPEG4	1	1920×1080	-	-	-	Yes	Yes	Yes	
VK2- 1080VRDIR 37e	refer to VK2- 1080VRDIR3 5V16e(1.1.8)	H.264 MPEG4	1	1920x1080	-	-	-	Yes	Yes	Yes	Supported by design
VK2- 2MPVRD	2.2.64	H.264 M-JPEG	1	1600x1200	1-way	2/0	-	Yes	Yes	Yes	
Note:	VK2-1080VRD camera web.)/VK2-2MP	VRD: on	-edge motion	of video	with M-	JPEG co	dec works o	only as s	stream 1 is er	nabled on
Note:	VK2-1080VRD configure form			mera may be o	disconne	cted if (users co	nfigure form	nat as H	.264 on one l	NVR and
VK2- 540VRD	2.1.8-release	H.264 MPEG4	1	704x576	1-way	1/0	-	Yes	Yes	Yes	
VK2- 600PTZ	2.1.8-release	H.264 MPEG4	1	704x576	1-way	1/0	Yes	Yes	Yes	Yes	
Note:	The operation point settings	_		point is special	because	setting	passwo	ord is a mus	t. We su	iggest users f	inish preset
VK2- VGAVFD	1.7.4- T2_release	H.264 MPEG4	1	640x480	-	1/0	-	Yes	Yes	Yes	
Note:	All cameras: r	nodifying p	aramet	er frequently n	nay lead	to cam	era shut	down due to	slow C	GI response.	



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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

	 Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Stream Support	Remarks
Noto	•	-	get is always 80 ner number on			ch, whic	h implies th	e camer	as would be o	disconnected if



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VIVOTEK



-: not avaliable on camera *1: not avaliable on software *2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
AF5127	Refer to FE8172 (FW FE8172- VVTK-0100f)	H.264 MPEG4 M-JPEG	1	1920x1920	1-way	*2	-	Yes	*2	Yes	Supported by design
AF5127V	Refer to FE8172 (FW FE8172- VVTK-0100f)	H.264 MPEG4 M-JPEG	1	1920x1920	1-way	*2	-	Yes	*2	Yes	Supported by design
Note:	AF5127 and A	F5127V aı	e fishey	e camera							
AB5353H	Refer to IP8335H (FW 0100h)	H.264 MPEG4 M-JPEG	1	1280x800	1-way	*2	-	Yes	*2	Yes	Supported by design
BB5315	Refer to IP8332	H.264 MPEG4 M-JPEG	1	1280×800	-	1/0	-	Yes	Yes	Yes	Supported by design
BB5116	Refer to IP8161	H.264 MPEG4 M-JPEG	1	1600x1200	1-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	
Note:	fisheye camer	·a									
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: Unab	le to conne	ect throu	ıgh HTTP.							
FD7160		MPEG4 M-JPEG	1	1600×1200	-	-	-	Yes	Yes	Yes	Supported by design
FD8131	Refer to FD8133	H.264 MPEG4 M-JPEG	1	1280×800	-	1/0	-	Yes	Yes	Yes	Supported by design
FD8131V	0300d	H.264 MPEG4 M-JPEG	1	1280x800	-	*2	-	Yes	*2	Yes	



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VIVOTEK



-: not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
FD8133	Refer to FD8134	H.264 MPEG4 M-JPEG	1	1280x800	-	1/0	-	Yes	Yes	Yes	Supported by design
Note:	FD8133V are	-	with F	08133	•	-		-	-	-	•
FD8134	0100e	H.264 MPEG4 M-JPEG	1	1280x800	-	1/0	-	Yes	Yes	Yes	
Note:	FD8134-SS a	nd FD8134	V are ca	mpatible with	FD8134						
FD8135H	0202C	M-JPEG H.264	1	1280x800	1-way	3/1	-	Yes	Yes	Yes	
Note:	FW will casue	-	incorre	ct and wrong r	esolution list	:				•	
FD8136	0100f	MPEG4 M-JPEG H.264	1	1280x800	1-way	1/0	Yes	Yes	Yes	Yes	Tested by link
FD8137H	0101a	H.264 M-JPEG	1	1280x800	1-way	1/0(*2)	-	Yes	*2	Yes	
FD8137HV	Refer to FD8137H(01 01a)	H.264 M-JPEG	1	1280x800	1-way	1/0(*2)	-	Yes	*2	Yes	Supported by design
FD8151V	0100c	H.264 M-JPEG	1	1280x1024	1-way	*2	-	Yes	*2	Yes	Tested by link
FD8154	0100d	H.264 MJPEG	1	1280x1024	1-way	1/0	-	Yes	Yes	Yes	
FD8161	0100h	MPEG4 M-JPEG H.264	1	1600×1200	1-way	1/1	-	Yes	Yes	Yes	
FD8162	Refer to FD8362	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
FD8163	0101b	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	*2	-	Yes	*2	Yes	Tested by link
FD8164	0100d	H.264 M-JPEG	1	1920x1080	1-way	1/0	-	*2	*2	Yes	Tested by link
FD8166	0100g	H.264 M-JPEG	1	1920x1080	1-way	*2	-	Yes	*2	Yes	
FD8171	0100e	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	*2	-	Yes	*2	Yes	
FD8335H	0101a	H.264 MPEG4 M-JPEG	1	1200x800	1-way	3/1	-	Yes	Yes	Yes	Tested by link
FD8335H	0100g	H.264 M-JPEG	1	1280x1024	1-way	*2	-	Yes	*2	Yes	Tested by link



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VIVOTEK



-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
FD8361	0100d1	H.264 MPEG5 M-JPEG	1	1600×1200	1-way	1/1	-	Yes	Yes	Yes	
Note:	FD8361L are	-	with FD	8361							
FD8362	0100f	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
FD8362E	Refer to FD8362	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
FD8363	0102a	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
FD8365EHV	0100e	M-JPEG H.264	1	1920x1080	1-way	*2	-	Yes	*2	Yes	Tested by link
FD8371EV	0100i	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	
FD8372	0100f	H.264 MPEG4 M-JPEG	1	2580x1920	1-way	3/1	-	Yes	Yes	Yes	Tested by link
Note:	Mpeg4 suppor		axmium	resolutions ar	e 1920x1920	0 & 1920x1	1536				
FE8171	0100d	H.264 MPEG4 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	
Note:	fisheye camer	ra									
FE8172	FE8172- VVTK-0100f	H.264 MPEG4 M-JPEG	1	1920x1920	1-way	1/1	-	-	-	Yes	
Note:	5. If set to Fu 6. Link can no 7. Fisheye car	support au t AAC audi lution is 13 II HD mode ot test UPn	idio o 60x786, e, the lov	, video stream w profile video otion detectior	stream wou						
FE8172V	Refer to FE8172 (FW FE8172- VVTK-0100f)	H.264 MPEG4 M-JPEG	1	1920x1920	1-way	*2	-	-	*2	Yes	
FE8173	0100c	H.264 MPEG4 M-JPEG	1	1536x1536	1-way	*2	-	Yes	*2	Yes	
Note:	fisheye camer										
FE8174	0100e	H.264 MPEG4 M-JPEG	1	1920×1920	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	fisheye camer	a									



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VIVOTEK



-: not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
FE8174V	Refer to FE8174(0100 e)	H.264 MPEG4 M-JPEG	1	1920x1920	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	fisheye camer	a	-	-	•	-	-	-		-	-
Generic	0101b	H.264 MPEG4 M-JPEG	1	All	1-way	8/8	Yes	Yes	Yes	Yes	
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
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	
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



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VIVOTEK



-: not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
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	1600×1200	1-way	1/1	-	Yes	Yes	Yes	
Note:	IP7160-SS is	campatible	with IP	7160	•	-		-	-	-	•
IP7161		MPEG4 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Note:	IP7161-SS is	campatible	with IP	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: Unab	le to conne	ect throu	igh HTTP.	•						
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
IP8130	0100e	H.264 M-JPEG	1	1280x800	1-way	*2	-	Yes	*2	Yes	
IP8130W	Refer to IP8130(0100 e)	H.264 M-JPEG	1	1280x800	1-way	*2	-	Yes	*2	Yes	Supported by design



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VIVOTEK



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For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
IP8131	Refer to IP8131W(01 00e)	H.264 M-JPEG	1	1280×800	1-way	*2	-	Yes	*2	Yes	Supported by design
IP8131W	0100e	H.264 M-JPEG	1	1280×800	1-way	*2	-	Yes	*2	Yes	
IP8132		H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/0	-	Yes	Yes	Yes	Supported by design
IP8133W	0100c	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Note:	Due to the pa	rameter lir	nitation	of stream 1, w	e take strea	m 2 as ma	in strea	m for record	ing and	liveview.	
IP8151	0200a	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	*
Note:	2. This camer	a FW is un	der test	campatible with ing by manufac is not continu	cturer, so the						
IP8152	0100e	H.264 M-JPEG	1	1280x1024	1-way	1/0	Yes	Yes	Yes	Yes	
Note:	IP8152: CGI	return a wr	ong PTZ	z capability	•	•		•		•	
IP8161	0100k	H.264 MPEG4 M-JPEG	1	1600x1200	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	IP8161-SS is	campatible	with IP	8161	-			•		_	-
IP8162	0100f	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
Note:				campatible with n decrease to		tching dua	ıl strean	n video, whic	ch is the	e limitation of	f camera HW.
IP8172	0100a0	MPEG4 M-JPEG H.264	1	2560x1920	1-way	1/1	-	Yes	Yes	Yes	
Note:	Not support C	BR mode i	n MainC	onsole, MJPEG	not support	audio, Not	suppor	t AAC audio			
IP8173H	0100i	M-JPEG H.264	1	2048x1536	1-way(*2)	1/0(*2)	*2	Yes	*2	Yes	
IP8330	0100e	H.264 MPEG4 M-JPEG	1	640x480	-	1/0	-	Yes	Yes	Yes	
IP8331	0100c	H.264 MPEG4 M-JPEG	1	640x480	-	1/0	-	Yes	Yes	Yes	
IP8332		H.264 MPEG4 M-JPEG	1	1280x800	-	1/0	-	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
Note:	IP8332-SS is	campatible	with IP	8332							
IP8335H	0100h	MPEG4 M-JPEG H.264	1	1280x800	1-way	3/1	-	Yes	Yes	Yes	
Note:				can't testing l EG4 format as		stream an	d Vivote	ek 1st strear	n as NU	UO 2nd stre	am
IP8336W	0102b	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/0(*2)	-	Yes	*2	Yes	
IP8337H-C	0100b	H.264 M-JPEG	1	1280x800	-	1/0(*2)	-	Yes	*2	Yes	
IP8352	0100g	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Note:				put and output camera FW the		riggered at	the sar	me time. Viv	otek wil	l fix the bug	in next
IP8355EH	0100e	H.264 MJPEG	1	1280x1024	1-way	*2	-	Yes	*2	Yes	
IP8361	0100c	H.264 MPEG4 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Tested by link
IP8362	0100d	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	Supported by design
IP8364	0101a	H.264 M-JPEG	1	1920x1080	-	1/0(*2)	-	Yes	*2	Yes	
IP8365EH	0100e	H.264 MJPEG	1	1920x1080	1-way	*2	-	Yes	*2	Yes	
IP8371E	0100g	MPEG4 M-JPEG H.264	1	2048x1536	1-way(*2)	1/1(*2)	-	*2	*2	Yes	
IP8372	0100e	MPEG4 M-JPEG H.264	1	2560x1920	1-way	*2	-	Yes	*2	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				•					•
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	



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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
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	1-way	*2	-	Yes	*2	Yes	
Note:	Video parame		is incor	rect displayed.							
MD8562	0100c	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	1/0	-	Yes	Yes	Yes	
Note:	The frame ra	te of main	stream o	decrease to the	half if watcl	ning dual s	tream v	ideo, which	is the lir	mitation of ca	mera HW.
PD8136	0100e	H.264 MPEG4 M-JPEG	1	1280x800	1-way	0/0	Yes	Yes	*2	Yes	
Note:	PD8136: No	support zoo	m.								
PT7000		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	0100e	MPEG4 M-JPEG H.264	1	1280x800	1-way	-	Yes	Yes	Yes	Yes	
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: Unat	ole to conne	ect throu	ıgh HTTP.	!	ļ.	-	!		!	•
PZ7152		MPEG4 M-JPEG	1	704×576	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
PZ71X1		MPEG4 M-JPEG	1	704×576	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design



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For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks				
PZ71X2		MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design				
PZ81x1	0100e	H.264 MPEG4	1	720x480	1-way	3/2	Yes	Yes	Yes	Yes					
Note:	PZ-81x1W is	campatible	with PZ	81x1			-		-						
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					
Note:	No audio sup MPEG4: Una														
SD73X3		MPEG4 M-JPEG	1	704x576	1-way	4/1	Yes	Yes	Yes	Yes	Supported by design				
SD81X1	0100e	MPEG4 M-JPEG	1	704x576	1-way	4/1	Yes	Yes	Yes	Yes					
Note:		SD8121-SS is campatible with SD81X1 SD81X1 : Audio, I/O, Upnp can't testing by link													
SD8362E	0104a	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	3/2	Yes	Yes	Yes	Yes					
Note:	1. SD8362E- 2. SD8362E 3. Work with	: Audio, I/C SF8172 as), Upnp	can't testing by	y link		•	•	•	•					
SD8363E	0202b	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	*2	Yes	Yes	*2	Yes					
Note:	1.Work with 2.Video para			odel orrect displaye	d.										
SD83x1	Refer to SD83x3	H.264 MPEG4 M-1PEG	1	720x480	1-way	3/2	Yes	Yes	Yes	Yes	Supported by design				
Note:	SD83x1 and		e detecte	ed as SD83x3.											
SD83x2	Refer to SD83x3	H.264 MPEG4 M-JPEG	1	720x480	1-way	3/2	Yes	Yes	Yes	Yes	Supported by design				
Note:	SD83x1 and	SD83x2 are	e detecte	ed as SD83x3.											
SD83x3	0102d	H.264 MPEG4 M-JPEG	1	720x480	1-way	3/2	Yes	Yes	Yes	Yes					
Note:	SD83x3-SS i	is campatibl	e with S	D83x3											
SD83x4	0200c	H.264 MPEG4 M-JPEG	1	720x480	1-way	4/2	Yes	Yes	Yes	Yes	Supported by design				



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*2: not test on software For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks				
SD83x6	0200c	H.264 MPEG4 M-JPEG	1	720x480	1-way	4/2	Yes	Yes	Yes	Yes					
SD8362	0104a	MPEG4 M-JPEG H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Tested by link				
Note:	Work with SF		TZ mod	el											
SF8172	0100d	H.264 MPEG4 M-JPEG	1	1920x1920	1-way	1/1	-	Yes	Yes	Yes					
SF8172V	Refer to SF8172(FW 0100d)	H.264 MPEG4 M-JPEG	1	1920x1920	1-way	1/1	-	Yes	Yes	Yes	Supported by design				
Note:	SF8172 and S 1. Support I 2. Fisheye c	PPTZ. amera.													
SF8174	0100c	MPEG4 M-JPEG H.264	1	1920x1920	1-way	*2	-	Yes	*2	Yes					
Note:		H.264													
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	-					
VS7100	0101e	MPEG4 M-JPEG	1	720x576	-	1/1	Yes	Yes	Yes	Yes					
Note:	MPEG4: Unab	le to conne	ect throu	ıgh HTTP.											



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-: not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support:

	Multi													
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks			
VS8100	0100g	H.264 MJPEG	1	720x576	1-way	0/0	Yes	Yes	Yes	Yes				
VS8102	0202c2	H.264 MPEG4 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	Yes	Yes				
VS8401	0201b	H.264 MPEG4 M-JPEG	4	720x480	1-way	4/4	Yes	Yes	-	Yes				
VS8801	0202a3	H.264 MPEG4 M-JPEG	8	720x576	1-way	8/8	Yes	Yes	Yes	Yes	*			
Note:	VS8801: 1. PTZ will be no response when Tilt speed 1~3 2. PTZ will be speed down when Pan speed 4~5													
Note:	Audio: All cameras don't support AAC audio codec, but GSM-AMR.													



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Yudor



-: not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
YUC-H696		H.264 M-JPEG	1	1600x1200	1-way	1/1	1	Yes	Yes	Yes	Supported by design
YUC-766R- 30		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
YUC-H796R		H.264 M-JPEG	1	1600x1200	1-way	1/1	1	Yes	Yes	Yes	Supported by design
YWS-H01DP		H.264 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design
YWS-H04S		H.264 M-JPEG	4	720x480	1-way	4/4	Yes	Yes	Yes	Yes	Supported by design
YUC-H626	VC1.0.10_Y	H264 MJPEG	1	1920*1080	1-way	1/1	Yes	Yes	Yes	Yes	
YUC-H7926	VC1.0.10_Y	H264 MJPEG	1	1920*1080	1-way	1/1	ı	Yes	Yes	Yes	
YUC-Hi26	VC1.0.10_Y	H264 MJPEG	1	1920*1080	1-way	1/1	ı	Yes	Yes	Yes	
Note:	In website, whot synchronize			s "CBR" and ch	ange sti	ream m	ode fron	n "Advanced	mode"	to "Basic mode".	Quality will



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Wavekrom



-: not avaliable on camera *1: not avaliable on software *2: not test on software For multi stream support:

Device Name			Video Ch	Max Resolution		I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
WK- SD6000HD	v1.4.1.8	H.264 MJPEG	1	1920x1080	1-way	-	*2	*2	*2	.	Tested by link



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Zavio

ZAVIG

- : not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
B5010	Refer to Beward N600 (M2.0.9.13.1		1	640x480	-	-	-	Yes	Yes	Yes	Supported by design
B5110	MG.0.6.01_C 1	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	Supported by design
B5111	M2.1.6.02C0 45	H.264 MPEG4 M-JPEG	1	1280×800	-	-	-	Yes	Yes	Yes	
B5210	M2.1.6.02C0 14	H.264 MPEG4 M-JPEG	1	1920×1080	-	-	-	Yes	Yes	Yes	
Note:	For B5210, th	e frame ra	te is no	t enough when	using T	CP and	HTTP co	nnection.			
B6110	MG.0.6.01_C 1	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	Supported by design
B7210	Refer to F3206	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	2/2	-	Yes	Yes	Yes	Supported by design
B7320	M3.1.5.17	M-JPEG H.264	1	2048×1536	1-way	2/2	-	Yes	Yes	Yes	
Note	1.Not support	audio in.						_			
B7510	M3.1.5.19	H264 MJPEG	1	2560x1920	1-way	2/2	-	Yes	Yes	Yes	
D3100	M2.1.6.02.08 30	H.264 MPEG4 M-JPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes	
Note:	1. Not suppor	t audio.									
D3200	M2.1.6.02C0 66	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
Note:		nction is ur	nworked	in AMR mode.		20x108	0 and 12	280x800. It'	s the lin	nitation of hardw	are
D4210	M2.1.5.07	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
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.1.6.03P7 _app7	H.264 MPEG4 M-JPEG	1	1280x1024	-	2/2	Yes	Yes	Yes	Yes	
D5112	Refer to D5113 (M2.1.6.01)	H.264 MPEG4 M-JPEG	1	1280x720	-	1/1	-	Yes	Yes	Yes	Supported by design



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Zavio

ZVAIO

- : not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
D5113	M2.1.6.01	H.264 MJPEG MPEG4	1	1280x720	-	1/1	-	Yes	Yes	Yes	
D520E	LM.1.6.16.03	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	Supported by design
D5210	M2.1.6.02C0 66	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Note:		nction is ur	nworked	in AMR mode.		20x108	0 and 12	280x800. It'	s the lin	nitation of hardw	are
D610A	LM.1.6.16	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	
D6111	MG.0.6.01_C 1	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	
D7110	MG.1.6.03P7 _app7	H.264 MPEG4 M-JPEG	1	1280x1024	-	1/1	-	Yes	Yes	Yes	
D7111	Refer to D5113	H.264 MJPEG MPEG4	1	1280x720	-	1/1	-	Yes	Yes	Yes	Supported by design
D7210	M2.1.6.02C0 66	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Note:		nction is ur	nworked	in AMR mode.		20x108	0 and 12	280×800. It'	s the lin	nitation of hardw	are
D7320	M3.1.5.21	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	
Note:	Frame rate ca	n't reach s	etting v	alue							•
D7510	M3.04.15.C0 1	H.264 M-JPEG	1	2560x1920	1-way	1/1	-	Yes	Yes	Yes	
Note:	 Framerate Connecting 				gh video	quality	will cau	ise delayed	image a	nd broken voice.	
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	



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Zavio



- : 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
F3100	MG.0.6.01_C 1	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	1280×1024	1-way	-	-	Yes	Yes	Yes	
F3102	M2.1.6.02C0 45	H.264 MPEG4 M-JPEG	1	1280×800	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Note:		nction is ur ame rate c	nworked	AMR 7.95 in AMR mode. 1 is up to 20 FI		80x800.	. It's the	e limitation o	f hardw	are	
F3105	MG.0.6.01_C 1	H.264 MPEG4 M-JPEG	1	1280×1024	1-way	-	-	Yes	Yes	Yes	Supported by design
F3106	MG.1.6.03C8	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	Yes	Yes	
F3107	M2.1.6.02C0 45	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Note:		nction is ur	nworked	AMR 7.95 in AMR mode. 1 is up to 20 FI		80×800.	. It's the	e limitation o	f hardw	are	•
F3110	M2.1.6.02C0 45	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	
Note:		nction is ur	nworked	AMR 7.95 in AMR mode. 4 is up to 20 Fl		80x800.	. It's the	e limitation o	f hardw	are	
F3115	M2.1.6.02C0 45	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Note:		nction is ur	nworked	AMR 7.95 in AMR mode. 4 is up to 20 Fi		80×800.	. It's the	e limitation o	f hardw	are	
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_0314	H.264	1	1920x1080	1-way	2/2	-	Yes	Yes	Yes	
F3210	M2.1.6.03C0 19	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
Note:	For F3210, Vi		tion can	not change wh	nen only	setting	resoltui	on.			
F3215	M2.1.20.01	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	



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Zavio

ZAVIG

-: 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

1/0

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
Note:	1. Not suppor 2. The voice of		roken.								-
F5100	MG.0.6.01_C 1	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	Supported by design
F5105	MG.0.6.01_C	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	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	Supported by design
F5110	MG.0.6.01_C	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	Supported by design
F5115	MG.0.6.01_C	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.1.6.18P9_ testport2	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.1.6.16.00 7	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	
F7110	MG.1.6.03P3 _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	M2.1.6.01	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	2/2	-	Yes	Yes	Yes	
Note:		due to au		PTZ malfunctio unction for F72				n't be verifie	ed unless	s new camera sa	mple is



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Zavio



- : not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
F721A	LM.1.6.16.03	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	Supported by design
F731E	LM.1.6.16.03	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	Supported by design
M510E	LM.1.6.16.03	MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	PTZ Support:	pan and ti	t only				,				
M510W	LM.1.6.16.03	MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	PTZ Support:	pan and ti	t only								
M511E	LM.1.6.16.03	MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	PTZ Support:	pan and ti	t only			-	-	,	-		-
M511W	LM.1.6.16.03	MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	PTZ Support:	-	t only								
P5110	MG.0.6.01_C 1	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	PTZ Support:	pan and ti	t 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_C 1	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	PTZ Support:	pan and ti	t only								
P5116	M2.1.6.02	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	1. PTZ Supports. There is no 3. The max fr.	audio whe	n using	AMR 7.95	up to 2	0 FPS ir	1280x8	300. It's the	limitatio	on of hardware.	
P6210	M2.1.5.07	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
V1100	M2.1.6.03	H264 MJPEG MPEG4	1		1-way	1/1	Yes	Yes	Yes	Yes	
Note:	AMR can't be	used in au	dio in/οι	ıt.							
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 Zavi	o analog v	ideo out	put function, it	will not	be able	e to get	2 nd stream f	rom zav	rio camera.	



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3M

- : not avaliable on camera

*1: not avaliable on software

*2: not test on software

For multi stream support:

Yes: multi stream fix to 500kbps/100kbps

Yes*: multi stream setting support

Device Name			Video Ch	Max Resolution		I/O Ch	IPTZ	On-Edge Motion	UPnP	Multi Stream Support	Remarks
ANPR	5780	MJPEG	1	720x480	-	ı	ı	-	-	-	

Note:

- 1. Only integrate MJPEG 1st stream video.
- 2. Mainconsole must upgrade upper than 4.1.12, then can see video.



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3Svision



- : 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		On-Edge Motion	UPnP	Multi Stream Support	Remarks
N1011		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N1012		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N1031		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N1032		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N3011		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N3012		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N3031		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N3032		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N3071	Refer to 3S N3072	H264 M-JPEG	1	1600x1200	1-way	-	-	Yes	-	Yes	
N3072	V1.08_STD-1	H264 M-JPEG	1	1600x1200	1-way	1/1	Yes	Yes	Yes	Yes	
N5012	V1.01_STD-1	H.264 MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
Note	HTTP port alwa	ys 80 when	using UPnP	search.				_			
N5013	V1.04_STD-1	H.264 MJPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	Yes	
N5071	V1.03_STD-1	H264 M-JPEG	1	704x576/ 704x480	1-way	-	Yes	Yes	Yes	Yes	
N6011		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N6012		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N6013		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N6014		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design



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N6015		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N6016		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N6031		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N6032		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N6033		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N6034		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N0635		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N6036		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N6037		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N6038		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N6072	Refer to 3S N6075	H264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
N6073	Refer to 3S N6075	H264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
N6074	Refer to 3S N6075	H264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported 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	Supported by design
N6077	Refer to 3S N6075	H264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
N8011		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N8012		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N8031		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N8032		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design



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N8072	V1.03_STD-1	H264 M-JPEG	1	1600x1200	1-way	0/0	-	Yes	-	Yes	
N9012		H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N9018	V1.01_STD-1	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes	
Note:	1.Audio toned 2.The image of		_		-	firmwar	e issue]			
N9032		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N9033		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N9034		H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
N9071	V1.06_STD-1	H264 M-JPEG	1	1600x1200	1-way	0/0	-	Yes	Yes	Yes	
S4071	V1.04_STD-1	H264 M-JPEG	4	704x576/ 704x480	1-way	4/4	Yes	Yes	Yes	Yes	
Note:	1. The quality s 2. When the se	-			the maxir	nal frame	erate is	unstable.			•