

ReadyNAS[®] Surveillance[™] Supported Cameras



Compatible ReadyNAS Surveillance devices:

ReadyNAS 102/104 ReadyNAS 312/314/316 ReadyNAS 516 ReadyNAS 716 ReadyNAS 2120 ReadyNAS 3220 ReadyNAS 4220

Compatible ReadyNAS Surveillance version: 1.4.0 or higher

ACTI												
	ACTI Innecting Vision											
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Dual Stream Support	Remarks
ACD2000Q	A4Q-220- V3.02.04-AC	MPEG4 M-JPEG	4	720x480	1-way	2/2	Yes	Yes	-	Yes		
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 b design
ACD2300		MPEG4 M-JPEG	8	720x480	1-way	16/16	Yes	Yes	-	Yes		Supported b design
ACD2400	AGD-R2N- V2.05.02-AC	MPEG4 M-JPEG	16	720x480	1-way	32/32	Yes	Yes	-	Yes		
ACM1011	A1D-220- V3.10.22-AC	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes		
ACM1231		MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	Yes		Supported b design
ACM1232		MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	Yes		Supported b design
ACM1311		MPEG4 M-JPEG	1	720x480	1-way	-	-	Yes	-	Yes		Supported b design
ACM1431		MPEG4 M-JPEG	1	720x480	1-way	-	-	Yes	-	Yes		Supported b design
ACM1432		MPEG4 M-JPEG	1	720x480	1-way	-	-	Yes	-	Yes		Supported b design
ACM1511		MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	Yes		Supported b design
ACM3001		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes		Supported b design
ACM3011		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes		Supported b design
ACM3211		MPEG4 M-JPEG	1	720x480	1-way	-	Yes	Yes	-	Yes		Supported b design
ACM3311		MPEG4 M-JPEG	1	720x480	1-way	-	Yes	Yes	-	Yes		Supported b design
ACM3401		MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	Yes		Supported b design
ACM3411		MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	Yes		Supported b design
ACM3511		MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	Yes		Supported b design
ACM3601	A1D-220- V3.10.22-AC	MPEG4 M-JPEG	1	640x480	-	-	-	Yes	-	Yes		
ACM3603		MPEG4 M-JPEG	1	640x480	-	-	-	Yes	-	Yes		Supported b design
ACM3701	A1D-220- V3.10.22-AC	MPEG4 M-JPEG	1	1280x1024	-	-	-	Yes	-	Yes		
ACM3703		MPEG4 M-JPEG	1	1280x1024	-	-	-	Yes	-	Yes		Supported b design
ACM4000		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes		Supported b design
ACM4001		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes		Supported b design
ACM4100	A1D-220- V3.09.14-AC	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes		

ACM4200		MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	Yes		Supported by design
ACM4201		MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	Yes		Supported by design
ACM5001		MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	-	Yes		Supported by design
ACM5601	A1D-220- V3.08.08-AC	MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes		
ACM5611		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes		Supported by design
ACM5711	A1D-220- V3.08.08-AC	MPEG4 M-JPEG	1	720x480	1-way	1/1	-	Yes	-	Yes		
ACM5811	A1D-220- V3.12.13-AC	MPEG4 M-JPEG	1	720x480	1-way	1/1	-	Yes	-	Yes		
ACM7411	A1D-220- V3.09.14-AC	MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes		
Note:	A1D-220-V3.0	9.14-AC:	There is	problem at 16	0x112 re	solution				•	•	•
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	1280x1024	1-way	1/1	Yes	Yes	-	Yes		
Note:	A1D-220-V3.0	9.14-AC:	There is	problem at 16	0x112 re	solution					•	
ACM8211	A1D-220- V3.09.14-AC	MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	-	Yes		
ACM8511	A1D-220- V3.11.13-AC	MPEG4 M-JPEG	1	720x480	1-way	1/1	Yes	Yes	-	Yes		
AMU9401	A1D-220- V3.10.22-NB	MPEG4 M-JPEG	1	1280x1024	1-way	0/0	-	Yes	-	Yes		
AMU9711	A1D-220- V3.10.22-NB	MPEG4 M-JPEG	1	1280x1024	1-way	0/0	-	Yes	-	Yes		Supported by design
CAM5130		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Yes		Supported by design
CAM5140		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Yes		Supported by design
CAM5150		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Yes		Supported by design
CAM5200		MPEG4	1	720x480	-	1/1	-	Yes	-	Yes		Supported by design
CAM5201		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Yes		Supported by design
CAM5221	A1D-M2N- V2.08.11-AC	MPEG4	1	720x480	1-way	1/1	-	Yes	-	Yes		
CAM5300		MPEG4	1	720x480	-	1/1	-	Yes	-	Yes		Supported by design
CAM5301		MPEG4	1	720x480	-	1/1	-	Yes	-	Yes		Supported by design
CAM5321		MPEG4	1	720x480	-	1/1	-	Yes	-	Yes		Supported by design
CAM5500		MPEG4	1	720x480	-	1/1	-	Yes	-	Yes		Supported by design
CAM6100		MPEG4	1	720x480	-	2/2	Yes	Yes	-	Yes		Supported by design
CAM6200	A1D-2.07.14- AC	MPEG4	1	720x480	-	2/2	Yes	Yes	-	Yes		Supported by design
САМ6220	A1D-2.07.14- AC	MPEG4	1	720x480	-	2/2	Yes	Yes	-	Yes		Supported by design
CAM6500		MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	Yes		Supported by design

CAM6510	A1D-M2N- V2.08.11-AC	MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	Yes		
САМ6520		MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	Yes		Supported by design
CAM6600		MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	Yes		Supported by design
CAM6610		MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	Yes		Supported by design
САМ6620		MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	Yes		Supported by design
САМ6630		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
САМ7200		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Yes		Supported by design
САМ7220		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Yes		Supported by design
САМ7300		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Yes		Supported by design
CAM7301		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Yes		Supported by design
САМ7320		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
САМ7322		MPEG4	1	720x480	1-way	1/1	-	Yes	-	Yes		Supported by design
D11	V6.02.03	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	
D12	Refer to D52 (V6.02.03)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Supported by design
D21	Refer to D11 (V6.02.03)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
D22	Refer to D13 (V6.02.03)	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	
D31	Refer to D11 (V6.02.03)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
D32	Refer to D52 (V6.02.03)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Supported by design
D41	Refer to D11 (V6.02.03)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
D42	Refer to D52 (V6.02.03)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Supported by design
D51	Refer to D11 (V6.02.03)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
D52	V6.02.03	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	
D54	Refer to D11 (V6.02.03)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
D55	Refer to D52 (V6.02.03)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Supported by design
D61												
D62	Refer to E84 (V6.02.03)	H264 MJPEG	1	1920×1080	-	-	-	Yes	-	Yes	Yes	
	Refer to D11	H264										Supported by

D64	(V6.02.03)	MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	design
D65	Refer to D52 (V6.02.03)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Supported by design
D71	Refer to D11 (V6.02.03)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
D72	Refer to D52 (V6.02.03)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Supported by design
D81	Refer to D11 (V6.02.03)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
D82	Refer to D52 (V6.02.03)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Supported by design
E11	Refer to D11 (V6.02.03)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
E12	Refer to D52 (V6.02.03)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Supported by design
E13	V6.02.03	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	
Note	1.Camera will	reboot if c	hange r	esolution and	framerate	e.						
E21	Refer to D11 (V6.02.03)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
E22	Refer to D13 (V6.02.03)	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	
E23	Refer to E84 (V6.02.03)	H264 MJPEG	1	1920x1080	-	-	-	Yes	-	Yes	Yes	
E24	Refer to E34 (V6.02.03)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	
E25												
E26	Refer to E34 (V6.02.03)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	
E31	Refer to D11 (V6.02.03)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
E32	Refer to D52 (V6.02.03)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Supported by design
E33	Refer to D13 (V6.02.03)	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	
E34	V6.02.03	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	
E41	Refer to D11 (V6.02.03)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
E42	Refer to D52 (V6.02.03)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Supported by design
E43	Refer to D13 (V6.02.03)	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	
E44	Refer to E84 (V6.02.03)	H264 MJPEG	1	1920x1080	-	-	-	Yes	-	Yes	Yes	
E45	Refer to E34 (V6.02.03)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	
E46	Refer to E34 (V6.02.03)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	
E51	Refer to D11 (V6.02.03)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
E52	Refer to D11 (V6.02.03)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
E53	Refer to D52 (V6.02.03)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Supported by design
E54	Refer to D13 (V6.02.03)	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	

E55	Refer to D11 (V6.02.03)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
E56	Refer to D52 (V6.02.03)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Supported by design
E61	Refer to D11 (V6.02.03)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
E62	Refer to D52 (V6.02.03)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Supported by design
E63	Refer to D13 (V6.02.03)	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	
E64	Refer to E34 (V6.02.03)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	
E65	Refer to E34 (V6.02.03)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	
E66												
E67	Refer to E84 (V6.02.03)	H264 MJPEG	1	1920x1080	-	-	-	Yes	-	Yes	Yes	
E71	Refer to D11 (V6.02.03)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
E72	Refer to D52 (V6.02.03)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Supported by design
E73	Refer to D13 (V6.02.03)	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	
E74	Refer to E34 (V6.02.03)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	
E81	Refer to D11 (V6.02.03)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
E82	Refer to D52 (V6.02.03)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Supported by design
E83	Refer to D13 (V6.02.03)	H264 MJPEG	1	2592x1944	1-way	-	-	Yes	-	Yes	Yes	
E84	V6.02.03	H264 MJPEG	1	1920x1080	-	-	-	Yes	-	Yes	Yes	
E85	Refer to E34 (V6.02.03)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	
E86	Refer to E34 (V6.02.03)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	
E87	Refer to E34 (V6.02.03)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	
E91	Refer to D11 (V6.02.03)	H264 MJPEG	1	1280x720	-	-	-	Yes	-	Yes	Yes	Supported by design
E92	Refer to D52 (V6.02.03)	H264 MJPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Supported by design
Note:	For D and E se 1. NUUO recon complex netw 2. ACTi will co	mmend cu ork enviro	stomers nment.						ut down	and restart a	utomatically i	n some
КСМ3211	A1D-311- V5.04.07-AC	H.264 MPEG4 M-JPEG	1	2032x1920	1-way	2/2	Yes	Yes	-	Yes	Yes	
Note:	KCM3211's PT		port Zoo	om and Focus.		1						
КСМ3311	A1D-311- V5.05.07-AC	H.264 MPEG4 M-JPEG	1	2032x1920	-	-	Yes	Yes	-	Yes	Yes	
КСМ3911	A1D-311- V5.04.07-AC	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	2/2	-	Yes	-	Yes	Yes	
Note:	fisheye camer	a										
КСМ5111	A1D-311- V5.04.07-AC	H.264 MPEG4 M-JPEG	1	2032x1920	1-way	2/2	-	Yes	-	Yes	Yes	
Note:	On-edge motion: H.264 and MPEG4.	1										

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 moti		and MP	EG4.		•			•	•	•	
KCM5311	A1D-311- V5.04.07-AC	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	2/2	Yes	Yes	-	Yes	Yes	
Note:	On-edge moti	on: H.264	and MP	EG4.								·
KCM5311E	Refer to KCM5311E	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	2/2	Yes	Yes	-	Yes	Yes	Supported by design
Note:	On-edge moti		and MP	EG4.								
KCM5511	A1D-311- V5.08.06-AC	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	2/2	Yes	Yes	Yes	Yes	Yes	
Note:	Pitch of G.711 Not support m	. audio is n			I	I			1	I	1	
KCM5611	A1D-311- V5.07.05-AC	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	2/2	Yes	Yes	-	Yes	Yes	
Note:	Not Support R		t suppoi	t Pan/Tilt, sup	port Zoo	m/Focus	/Prese	: only)				
KCM7111	A1D-311- V5.04.07-AC	H.264 MPEG4 M-JPEG	1	2032x1920	1-way	2/2	-	Yes	-	Yes	Yes	
Note:	On-edge moti		and MP	G4.	•				·	·	·	
КСМ7211	A1D-311- V5.04.07-AC	H.264 MPEG4 M-JPEG	1	2032x1920	1-way	2/2	Yes	Yes	-	Yes	Yes	
Note:	On-edge moti	on: H.264	and MP									
KCM7311	A1D-311- V5.05.07-AC	H.264 MPEG4 M-JPEG	1	2032x1920	1-way	2/2	Yes	Yes	-	Yes	Yes	
КСМ7911	A1D-311- V5.07.05-AC	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	2/2	-	Yes	-	-	Yes	
Note:	1. Dual-Strea 2. fisheye can	m Resoluti	on 1280	x720	1	1			I	I	1	
KCM8111	A1D-311- V5.09.04-AC	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	2/2	Yes	Yes	-	Yes	Yes	
KCM8211												
SED2100		MPEG4	1	720x480	1-way	2/2	-	Yes	-	Yes		Supported by design
SED2120	A1D-M2N- V2.08.11-AC	MPEG4	1	720x480	-	2/2	Yes	Yes	-	Yes		
SED2140		MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	Yes		Supported by design
SED2310Q		MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	Yes		Supported by design
SED2320Q		MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	Yes		Supported by design
SED2400		MPEG4	2	720x480	1-way	2/2	Yes	Yes	-	Yes		Supported by design
SED2420	A1D-220- V3.08.08-AC	MPEG4	2	720x480	1-way	-	-	Yes	-	Yes		
SED2600		MPEG4	8	720x480	1-way	16/16	Yes	Yes	-	Yes		Supported by design
SED2610		MPEG4	8	720x480	1-way	16/16	Yes	Yes	-	Yes		Supported by design
SED26X0		MPEG4	8	720x480	1-way	16/16	Yes	Yes	-	Yes		Supported by design
TCD2100	A1D-310- V4.06.09-AC	H.264 MPEG4 M-JPEG	1	720x480	-	1/1	Yes	Yes	-	Yes	Yes	
TCD2500	A1D-310- V4.06.08-AC	H.264 MPEG4 M-JPEG	1	720x480	1-way	2/1	Yes	Yes	-	Yes	Yes	
ТСМ1111	A1D-310-	MJPEG, MPEG4,	1	1280x1024	No	-	-	Yes	-	Yes	Yes	

тсм1231 тсм1232	A1D-310- /4.06.09-AC	H.264 MPEG4 M-JPEG H.264 MPEG4 M-JPEG H.264	1	1280x1024	1-way	1/1	-	Yes		Yes	Yes	
тсм1511 А	A1D-310- /4.06.09-AC	MPEG4 M-JPEG H.264	1					Tes	-	Tes	165	
	41D-310- /4.06.09-AC			1280x1024	1-way	1/1	-	Yes	-	Yes	Yes	Supported by design
ТСМ3001		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	Yes	
		H.264 MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	-	Yes	Yes	Supported by design
		H.264 MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	-	Yes	Yes	
	A1D-310- /4.12.09-AC	MJPEG, MPEG4, H.264	1	1280x1024	No	-	-	Yes	-	Yes	Yes	
TCM3401		H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	Yes	Supported by design
	A1D-310- /4.06.09-AC	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	Yes	
ICM3511	AID- 310- /4.06.00 - AC	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	Yes	
TCM4101		H.264 MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	Yes	Supported by design
	AID-310- /4 07 15-ΔC	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	Yes	
	AID-310- // 05 13-AC	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	Yes	Yes	Supported by design
	A1D-310- /4.12.09-AC	MJPEG, MPEG4, H.264	1	1280x1024	No	-	-	Yes	-	Yes	Yes	
	A1D-310- /4.07.15-AC	H.264 MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	-	Yes	Yes	
	74.12.09-AC	MJPEG, MPEG4, H.264	1	1280x1024	No	-	-	Yes	-	Yes	Yes	
	/4.05.13-AC	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	-	Yes	-	Yes	Yes	
TCM5312		H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	-	Yes	-	Yes	Yes	Supported by design
ТСМ5601 V	/4.06.09-AC	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	-	-	Yes	Yes	Supported by design
ТСМ5611 ∨	/4.06.09-AC	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	-	-	Yes	Yes	
		MJPEG, MPEG4, H.264	1	720x480	1-Way	2/1	Yes	Yes	-	Yes	Yes	
	DI/DO can't w		sue									
	/4.06.09-AC	H.264 MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	-	Yes	Yes	
ТСМ7411		H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	-	-	Yes	Yes	Supported by design
	A1D-310- /4.07.15-AC	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	-	Yes	-	Yes	Yes	
	AID-310-	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	-	-	Yes		
	A1D-310-	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	_	-	Yes		Supported by design
Note: A	ACD / ACM ser	ies camer	as do no	ot support FW	3.11.11.							
Note: C	Only two I/O a	are shown	on the	interface as ad	lding one	channe	l on vi	deo server.				

ADT 安选泰 Secu Syste															
Device Name			Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks				
ADT- VSDVZ3MP- VF3010IRO	V0.99_STD- 1	H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes					
Note:															
	V1.05 [BETA] _STD-1	H264 MJPEG	4	704x576	1-way	4/4	Yes	Yes	Yes	Yes					
ADT- VSDVZ5MP- VF3090IRI	V1.00B_STD -1	H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes					
Note:	Camera FW 1.Audio codo 2.Camera m 3.Tilt up and	ec is wrong ay not cor	nect un	der highest re	solution,	, highe	st bitı	rate and low	ver fram	erate.					
ADT- VSDVZ5MP- VF3090IRO	Refer to ADT- VSDVZ5MP- VF3090IRI (FW V1.00B_STE -1)	H264 MJPEG	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design				

Airlive	.ive'													
Device Name	Tested Firmware			Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	IIPnP	Dual Stream Support	Remarks			
OD-325HD	5.0.2.6495	H.264 MPEG4 M-JPEG	1	sxga	1-way	1/1	-	Yes	Yes	Yes				
Note:														

Alphatec	h														
	aTech														
Device Name		Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks				
AT-IMF5736	Refer to AT- IMF5750	H.264	1	1600x1200	1-way	-	-	Yes	-	-	Supported by design				
Note:	2.Framerate or	nly support	3~25fp	mited to 15fps s when set resolu		•			00x1200						
AT-IMF5739	1.8.0.7d- 201206071056 DBG	H.264	1	1600x1200	1-way	-	-	Yes	-	-					
Note:	2.Framerate or	DBG													
AT-IMF5750	1.8.0.7d- 201206071051 DBG	H.264	1	1600x1200	1-way	-	-	Yes	-	-					
Note:	2.Framerate or	nly support	3~25fp	mited to 15fps v s when set resolu		•)0x1200						
AT-IMV5756	Refer to AT- IMF5750	H.264	1	1600x1200	1-way	-	-	Yes	-	-	Supported by design				
Note:	2.Framerate or	nly support	3~25fp	mited to 15fps v s when set resolu		•			00x1200						

American Dynamics



American Dynamics

- From	iyco Security P	roducts									
Device Name	Tested Firmware	Video Format		Max Resolution	Audio	I/O Ch		On-Edge Motion	IIDnD	Dual Stream Support	Remarks
ADCi600- D131	AD00-00-15- 11	MJPEG H.264	1	1280x720	1-way	2/1	-	Yes	*1	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	Dual Stream Support	Remarks
AV1115	65218	H.264 M-JPEG	1	1280x1024	-	1/1	-	Yes	-	Yes	Yes	
Note:	AV1115 incl	ude D4F-A	V1115-3	3312 and D4S-	AV1115	-3312						
AV1125	65218	H.264 M-JPEG	1	1280x1024	-	1/1	-	Yes	-	Yes	Yes	Supported by design
AV1145	65218	H.264 M-JPEG	1	1280x1024	-	1/1	-	Yes	-	Yes	Yes	Supported by design
AV1255	65218	H.264 M-JPEG	1	1280x1024	-	1/1	-	Yes	-	Yes	Yes	Tested by customer
AV1300	64328	M-JPEG	1	1280x1024	-	-	-	Yes	-	Yes	Yes*	Supported by design
AV1305	64331	H.264 M-JPEG	1	1280x1024	-	-	-	Yes	-	Yes	Yes	
AV1310		M-JPEG	1	1280x1024	-	-	-	Yes	-	Yes	Yes*	Supported by design
AV1315	65191	M-JPEG H.264	1	1280x1024	-	-	-	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
AV2000	64328	M-JPEG	1	1600x1184	-	-	-	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	65218	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	-	Yes	Yes	
Note:	AV2115 incl	ude D4F-A	V2115-3	3312 and D4S-	AV2115	-3312	•	•		•	•	•
AV2116	refer to AV2115 (65218)	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	-	Yes		Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Dual Stream Support	Remarks
AV2125	65201	H.264 M-JPEG	1	1920x1056	-	1/1	-	Yes	-	Yes	Yes	
AV2155	64803	H.264 M-JPEG	1	1600x1184	-	-	-	Yes	-	Yes	Yes	
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	Supported by design	
AV2455DN- F	65220	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	-	Yes	Yes	
Note:	AV2455DN \	would rebo	ot after	connecting DC	port.	•	-	-	-	•	•	-
AV2456	refer to AV2455 (65220)	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes		Yes	Supported by design	
AV2805	65150	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	-	Yes	Yes	
AV2815	65191	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	-	Yes	Yes	
AV2825		H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	-	Yes	Yes	Supported by design
AV3100	64328	M-JPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes*	Supported by design
AV3105	64331	H.264 M-JPEG	1	2048X1536	-	-	-	Yes	-	Yes	Yes	
AV3110		M-JPEG	1	1920X1216	-	-	-	Yes	-	Yes	Yes*	Supported by design
AV3115	65218	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	-	Yes	Yes	
Note:	AV3115 incl	ude D4F-A	V3115-3	3312 and D4S-	AV3115	-3312						•
AV3116	65219	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	-	Yes	Yes	Supported by design
AV3116DN	65219	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	-	Yes	Yes	
AV3125	65218	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	-	Yes	Yes	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Dual Stream Support	Remarks
AV3130	61906	M-JPEG	1	2048x1536	-	-	-	Need to retest	-	Yes	Yes*	Supported by design
AV3135	65135	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	-	Yes	Yes	
AV3146	65219	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	-	Yes	Yes	
Note	1. The strea	ming has l	ow FPS	under high qua	ality.							•
AV3155	65113	H.264 M-JPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	
AV3255	65218	H.264 M-JPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes	Tested by customer
AV3256	65219	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	-	Yes	Yes	
Note	1. The strea	ming has l	ow FPS	under high qua	ality.	-						
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	
AV5110		M-JPEG	1	2560x1600	-	-	-	Yes	-	Yes	Yes*	Supported by design
AV5115	65218	H.264 M-JPEG	1	2592x1944	-	1/1	-	Yes	-	Yes	Yes	
Note:	AV5115 incl	ude D4F-A	V5115-3	3312 and D4S-	AV5115	-3312				1		
AV5125	65201	H.264 M-JPEG	1	2592x1944	-	1/1	-	Yes	-	Yes	Yes	
AV5155	65152	H.264 M-JPEG	1	2592x1944	-	-	-	Yes	-	Yes	Yes	
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	

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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	Dual Stream Support	Remarks
AV8180	65010	M-JPEG	4	1600x1184	-	-	-	Yes	-	Yes	Yes*	Supported by design
AV8185	65183	H.264 M-JPEG	4	1600x1200	-	-	-	Yes	-	Yes	Yes	
AV8185DN	65183	H.264 M-JPEG	4	1600x1200	-	-	-	Yes	-	Yes	Yes	
AV8360	65010	M-JPEG	4	1600x1184	-	-	-	Yes	-	Yes	Yes*	Supported by design
AV8365	65183	H.264 M-JPEG	4	1600x1200	-	-	-	Yes	-	Yes	Yes	Supported by design
AV8365DN	65183	H.264 M-JPEG	4	1600x1200	-	1/1	-	Yes	-	Yes	Yes	
Note:		nnels must	use the	same protoco e vision will fla			dual stre	eam.				-
AV10005	65147	H.264 M-JPEG	1	3648x2752	-	-	-	Yes	-	Yes	Yes	
AV10115	65218	H.264 M-JPEG	1	3648x2752	-	1/1	-	Yes	-	Yes	Yes	
AV10255	65218	H.264 M-JPEG	1	3648x2752	-	1/1	Yes	-	-	Yes	Yes	
AV12186	65184	H264 MJPEG	#####	2048x1536	-	1/1	-	Yes	-	-	Yes	
Note:	DI can't woi	rk.										
AV20185	65183	H.264 M-JPEG	4	2560x1920	-	1/1	-	Yes	-	Yes	Yes	
Note:	AV20185 in	clude AV20	0185DN,	AV20185CO	-	•	-		-	-	•	
AV20365	65183	H.264 M-JPEG	4	2560x1920	-	1/1	-	Yes	-	Yes	Yes	Supported by design
Note:				N, AV20365C0 e "enable exte		n motior	n detect	ion" functior	n on carr	nera web.		
Note:				such as AV818 lution we rece					some is:	sues if con	figuring diff	erent protocols

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	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual 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				
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	M2221D, AM2231D preset name can't contain 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	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes				
Note	Initail output s	status will n	ot synch	nronize to real o	utput vo	ltage by	HW iss	ue.						
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 alw	ays can use	http.pc	ort 80 to connec	t after cl	hanging	http po	rt bv FW issu	Je.					

ARM											
ARM ELECTR	RONICS /										
Device Name	Tested Firmware			Max Resolution	Audio	I/O Ch		On-Edge Motion	IIPnP	Dual Stream Support	Remarks
MP13DDNWD		MPEG4 M-JPEG	1	1280x960	1-way	1/1	-	Yes	-	-	Supported by design
MP13VPDN		MPEG4 M-JPEG	1	1280x960	1-way	1/1	-	Yes	-	-	Supported by design

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	oni							L			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual 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
САМ620		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
САМ627М		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
САМ630		H.264 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design
САМ632		H.264 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design
САМ633		H.264 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design
САМ634М		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
САМ637М		H.264 M-JPEG	1	1600x1200	1-way	0/0	-	Yes	Yes	Yes	Supported by design
САМ638		H.264 M-JPEG	1	640x480	1-way	0/0	-	Yes	Yes	Yes	Supported by design
САМ639		H.264 M-JPEG	1	1280x1024	1-way	0/0	-	Yes	Yes	Yes	Supported by design
САМ640		H.264 M-JPEG	1	640x480	1-way	0/0	-	Yes	Yes	Yes	Supported by design
САМ641		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
САМ647		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



Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
	Refer to	H.264									
FB2027-1	FX2000 (FW	MPEG4	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	
		MJPEG									-
	Refer to	H.264									
FB2027-2	FX2000 (FW	MPEG4	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	
		MJPEG									
	Refer to	H.264									
FB2027-3	FX2000 (FW	MPEG4	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	
	<i>,</i>	MJPEG									
	Refer to	H.264									
FB2028	FX2000 (FW	MPEG4	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	
		MJPEG									
	Refer to	H.264									
FB2028-T1	FX2000 (FW	MPEG4	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	
	2.5.1057.60)	MJPEG			<u> </u>						
	Refer to	H.264									
FB2028-T2	FX2000 (FW	MPEG4	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	
	2.5.1057.60)	MJPEG			5						
	Refer to	H.264									
FB2028-TM	FX2000 (FW	MPEG4	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	
		MJPEG			5						
Note	1. MJPEG coul 2. UPNP searc			higher FPS ange web port	from 80	to anot	her				
		H.264									
FB3027	2.5.1057.60	MPEG4	1	2048x1536	1-way	1/0	-	Yes	Yes	Yes	
		MJPEG									
	Refer to	H.264									
FB3028-RT1	FB3027 (FW	MPEG4	1	2048x1536	1-way	1/0	-	Yes	Yes	Yes	
		MJPEG									
	Refer to	H.264									
FB3028-RT2	FB3027 (FW	MPEG4	1	2048x1536	1-way	1/0	-	Yes	Yes	Yes	
		MJPEG									
	Refer to	H.264									
FB3028-RTM	FB3027 (FW	MPEG4	1	2048x1536	1-way	1/0	-	Yes	Yes	Yes	
	2.5.1057.60)	MJPEG									
	Refer to	H.264									
FD2020	FX2000 (FW	MPEG4	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	
	2.5.1057.60)	MJPEG									
	Refer to	H.264									
FD3020	FB3027 (FW	MPEG4	1	2048x1536	1-way	1/0	-	Yes	Yes	Yes	
	2.5.1057.60)		<u> </u>								
	Refer to	H.264									
FD3020-M	FB3027 (FW	MPEG4	1	2048x1536	1-way	1/0	-	Yes	Yes	Yes	
	2.5.1057.60)	MJPEG									
	Refer to	H.264									
		MPEG4	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	
FV2006	FX2000 (FW	IVIF LO4									
FV2006		MJPEG			, , , , , , , , , , , , , , , , , , ,						
FV2006											
FV2006 FV2028	2.5.1057.60)	MJPEG	1	1920x1080	1-way	1/0	_	Yes	Yes	Yes	



Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
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	2048x1536	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 Inge web port f	from 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	Refer to FX2000 (FW 2.5.1057.60)	H.264 MPEG4 MJPEG	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	
SF2121H- BHR-50	Refer to FX2000 (FW 2.5.1057.60)	H.264 MPEG4 MJPEG	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	
SF2121H-R	Refer to FX2000 (FW 2.5.1057.60)	H.264 MPEG4 MJPEG	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	

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				1: not aval* 2: not te* 1 stream support* 1 stream support*	est on s Yes*: s	oftware upport	e JPEG fo				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual 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	1280x1024	-	-	-	Yes	Yes	Yes*	Supported by design
206W		M-JEPG	1	640x480	-	-	-	Yes	Yes	Yes*	Supported by design
207	4.40	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes*	
207MW		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes*	Supported by design
207W		MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes*	Supported by design
Note:	Not support a	audio in M	JPEG								
209FD		MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes*	Supported by design
209FD-R		MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes*	Supported by design
209MFD		MPEG4 M-JPEG	1	1280x1024	-	-	Yes	Yes	Yes	Yes*	
209MFD-R		MPEG4 M-JPEG	1	1280x1024	-	-	Yes	Yes	Yes	Yes*	Supported by design
210		MPEG4 M-JPEG	1	640x480	-	1/1	-	Yes	Yes	Yes*	Supported by design
210A	4.40	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes*	
211		MPEG4 M-JPEG	1	640x480	-	1/1	-	Yes	Yes	Yes*	Supported by design
211A		MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes*	Supported by design
211M		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes*	Supported by design

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COMMUN	ICATIONS		Dua	*2: not te I stream support Y				ormat			
				l stream support '		•••					
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
211W		MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes*	Supported by design
212		MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes*	Supported by design
Note:	212 PTZ and	212 PTZ-V	are can	npatible with 212	1	1		I			I
213		MPEG4 M-JPEG	1	704x576	1-way	2/3	Yes	Yes	Yes	Yes*	Supported by design
Note:	213 PTZ is ca	mpatible w	ith 213		1	1		I			I
214	4.33	MPEG4 M-JPEG	1	704x480	1-way	1/1	Yes	Yes	Yes	Yes*	
Note:	214 PTZ is ca	mpatible w	ith 214		T	1	1			1	
215		MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	Yes*	Supported by design
Note:	215 PTZ and	215 PTZ-E	are cam	patible with 215							
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	1280x1024	1-way	1/1	-	Yes	Yes	Yes*	Supported by design
216MFD-V		MPEG4 M-JPEG	1	1280x1024	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	1600x1200	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+ is can	npatible wit	h 231D		-						
232D		MPEG4 M-JPEG	1	704x576	-	4/4	Yes	Yes	Yes	Yes*	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
Note:	232D+ is can	npatible wit	h 232D	-	T			-			
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
240Q		M-JEPG	4	704x576	-	4/4	-	Yes	Yes	Yes*	Supported by design
240Q Blade		M-JEPG	4	704x576	-	4/4	-	Yes	Yes	Yes*	Supported by design
241Q		MPEG4 M-JPEG	4	704x576	-	4/4	-	Yes	Yes	Yes*	Supported by design
241Q Blade		MPEG4 M-JPEG	4	704x576	-	4/4	-	Yes	Yes	Yes*	Supported by design
241QA	4.30	MPEG4 M-JPEG	4	704x576	1-way	4/4	-	Yes	Yes	Yes*	
241S		MPEG4 M-JPEG	1	704x576	-	4/4	-	Yes	Yes	Yes*	Supported by design
241S Blade		MPEG4 M-JPEG	1	704x576	-	4/4	-	Yes	Yes	Yes*	Supported by design
241SA		MPEG4 M-JPEG	1	704x576	1-way	4/4	-	Yes	Yes	Yes*	Supported by design
242S		MPEG4 M-JPEG	1	704x576	-	4/4	-	Yes	Yes	Yes*	Supported by design
243Q		MPEG4 M-JPEG	1	704x576	-	1/1	-	Yes	Yes	Yes*	Supported by design
243Q Blade		MPEG4 M-JPEG	1	704x576	-	1/1	-	Yes	Yes	Yes*	Supported by design
243SA		MPEG4 M-JPEG	1	704x576	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

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
Generic		MPEG4 M-JPEG	Max 4	by Camera	1-way	Max 4/4	Yes	Yes	-	Yes*	
Note:	Only guarant	ee stream v	works fir	ne.	<u>.</u>		<u>.</u>	•		•	-
M1011	5.00	H.264 MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	
M1011-W	5.00	H.264 MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	
M1013	5.40.5.1	H.264 M-JPEG	1	800x600	-	-	-	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	1280x800	-	-	-	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	800x600	-	-	Yes	Yes	Yes*	Yes	Supported by design
M1104	5.09	H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes*	Yes	
M1113	5.08	H.264 M-JPEG	1	800x600	-	-	Yes	Yes	Yes	Yes	*
M1114-L		H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes*	Yes	Supported by design
Note:		ampatible v	vith M11	13, M1114-E is carr	npatible	with M1	114	•			-
M2014	Refer to P1204(5.40.7 2)	H.264 M-JPEG	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	Supported by design
M1143-L	5.40beta19	H.264 M-JPEG	1	800x600	-	1/1	-	Yes	Yes	Yes	
M1144	5.40.10.4	H.264 M-JPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes	

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COMMUN	ICATIONS		Dua	2: not te* ۱ stream support ۱				ormat			
	-		Dua	l stream support '	Yes: su	pport F	1.264 fo	ormat			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
M3004	5.40.5.2	H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	Yes	
M3005	5.40.5.3	H.264 M-JPEG	1	1920x1080	-	-	-	Yes	Yes	Yes	
M3006	5.40.13	H.264 M-JPEG	1	2048x1536	-	-	-	Yes	Yes	Yes	
M3007	5.40.13.1	H.264 M-JPEG	1	2592x1944	-	-	Yes	Yes	Yes	Yes	
Note:	fisheye camer			-	-	-	-	-	-	-	-
M3011	5.01	H.264 MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	Supported by design
M3014		H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	Yes	Supported by design
M3024-L	5.40.5	H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	Yes	
M3113-R		H.264 M-JPEG	1	800x600	-	-	Yes	Yes	Yes	Yes	Supported by design
M3113-VE		H.264 M-JPEG	1	800x600	-	-	Yes	Yes	Yes	Yes	Supported by design
M3114-R	5.11	H.264 M-JPEG	1	1280x800	-	-	Yes	Yes	Yes	Yes	
M3114-VE		H.264 M-JPEG	1	1280x800	-	-	Yes	Yes	Yes	Yes	Supported by design
M3203		H.264 M-JPEG	1	800x600	-	-	-	Yes	Yes	Yes	Supported by design
Note:	M3203-V is ca	ampatible v	vith M32	203							
M3204		H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	Yes	Supported by design
Note:	M3204-V is ca	ampatible v	vith M32	204							
M5013		H.264 M-JPEG	1	800x600	1-way	-	Yes	Yes	Yes	Yes	Supported by design
M5014		H.264 MPEG4	1	1280x720	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design

AXIS	NICATIONS			- : not aval *1: not aval *2: not te stream support ` stream support `	iable or est on s Yes*: s	n softw oftware upport	are e JPEG f		_	-	
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
M7001		H.264 M-JPEG	1	720x576	-	-	Yes	Yes	Yes	Yes	Supported by design
M7010	5.40.6.1	H.264 M-JPEG	4	720x576	-	-	Yes	Yes	Yes	Yes	
M7014	5.40.7.1	H.264 M-JPEG	4	720x576	-	-	Yes	Yes	Yes	Yes	
P1204	5.40.12	H.264 M-JPEG	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	
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	640*480	1-way	1/1	Yes	Yes	Yes	Yes	*
Р1343-Е		H.264 M-JPEG	1	800x600	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
P1344		H.264 M-JPEG	1	1280x800	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Р1344-Е		H.264 M-JPEG	1	1280x800	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	*
Р1346-Е		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	
Р1347-Е		H.264 M-JPEG	1	2560x1920	1-way	1/1	Yes	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			MJPEG 1.6, but supported i	n Mini2\	/1.5					

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks			
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	1280x800	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design			
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	800x600	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design			
Note:	1. P3343-V and P3343-VE are campatible with P3343 2. Support digital PTZ only													
P3353		H.264 M-JPEG	1	800x600	1-way	1/1	-	Yes	Yes	Yes				
P3344	5.06	H.264 M-JPEG	1	1280x800	1-way	1/1	Yes	Yes	Yes	Yes				
Note:	1. P3344-V a 2. Support di			ampatible with P334	4									
P3346	5.20	H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes*	Yes				
Note:	1. P3346-V a 2. Support di			ampatible with P334	6				_					
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				
Note:	P3367-V, P33	367-VE are	campati	ble with P3367	-	-								
P5414	5.55.1	H.264 M-JPEG	1	1280x720	2-way	4/4	Yes	Yes	Yes	Yes	tested by link			
P5512		H.264 M-JPEG	1	704x480	1-way	4/4	Yes	Yes	Yes	Yes	Supported by design			

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сомми	NICATIONS		Dua	2: not te* ۱ stream support ۱				ormat			
		_	Dua	l stream support '	Yes: su	pport F	1.264 fo	ormat			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
Р5512-Е		H.264 M-JPEG	1	704x480	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
Р5522-Е		H.264 M-JPEG	1	720x480	1-way	4/4	Yes	Yes	Yes	Yes	Supported by design
P5532	5.15	H.264 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	Yes*	Yes	
Р5532-Е		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	1280x720	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design
Р5534-Е		H.264 M-JPEG	1	1280x720	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design
P5544	5.41.2.1	H.264 M-JPEG	1	1280x720	1-way	4/4	Yes	Yes	Yes	Yes	
Note:	P5544 is two	lens (fishe	ye and F	PTZ) camera			-				
P7210	5.40.6.1	H.264 M-JPEG	16*	720x576	1-way	16/16	Yes	Yes	Yes	Yes	
Note:	P7210 is 4IP	x 4channel	s video	server	T						
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 u	use second	audio in	put. First audio only	suppor	t G.711					
P8221	5.10.2	*2	1	-	*2	*2	-	-	*2	-	
Note:	Network I/O	audio modu	ıle		-	-	-		-		-
P8513	Refer to P8514	H.264 M-JPEG	1	800x600	-	0/0	-	Yes	Yes	-	Supported by design
P8514	5.21	H.264 M-JPEG	1	1280x800	-	0/0	-	Yes	Yes	Yes	

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				I stream support '		•••					
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
Q1602	5.40.3	H.264 M-JPEG	1	768x576	1-way	1/1	-	Yes	Yes	Yes	
Note:	1. Q1602 can 2. Q1602-E is			dio, I/O, UPNP capa 21602	bility (b	y link)		-			-
Q1604	5.40.3.2	H.264 M-JPEG	1	1280x960	1-way	1/1	-	Yes	Yes	Yes	
Note:	1. Not suppor 2. Does not s					1	1	I	1	1	1
Q1755	5.02	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	M-JPEG: Due	to the HW	constrai	ints, the frame rate	and aud	io will b	e impac	ted if resolu	tion and	d quality are	high.
Q1755-E		H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
Q1765-LE	5.55.1	H.264 M-JPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	Yes	
Q1910	5.06	H.264 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Q1910-E		H.264 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	Yes	Yes	
Q1921	5.11	H.264 M-JPEG	1	768x576	-	2/0	-	Yes	Yes*	Yes	Supported by design
Q1921-E		H.264 M-JPEG	1	768x576	-	2/0	-	Yes	Yes	Yes	
Q1922	Refer to Q1921	H.264 M-JPEG	1	800x600	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Q6032		H.264 M-JPEG	1	752x480	1-way	4/4	Yes	Yes	Yes	Yes	
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	Supported by design
Q6034-E		H.264 M-JPEG	1	1280x720	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design

AXIS														
		- : not avaliable on camera *1: not avaliable on software *2: not test on software Dual stream support Yes*: support JPEG format Dual stream support Yes: support H.264 format												
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks			
Q6035		H.264 M-JPEG	1	1920x1080	1-way	4/4	Yes	Yes	Yes	Yes	Supported by design			
Q6035-E		H.264 M-JPEG	1	1920x1080	1-way	-	Yes	Yes	Yes	Yes	Supported by design			
Q6044	5.55.1	H.264 M-JPEG	1	1920x1080	2-way	4/4	Yes	Yes	Yes	Yes	Supported by design			
Q6045	5.55.1	H.264 M-JPEG	1	1920x1080	2-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				
Q7404	5.02	H.264 M-JPEG	4	768x576	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design			
Q7406	5.11.1	H.264 M-JPEG	6	704x576	1-way	1/1	Yes	Yes	Yes	Yes				
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				
Q7424-R	5.40.10	H.264 M-JPEG	4	720x576	-	4/4	Yes	Yes	Yes	Yes				

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual 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- 1.6-2	H.264 MPEG4 M-JPEG	1	1280x960	-	1/1	-	Yes	-	-	
Note:	On-Edge Motio	n: H.264 a	nd M-JP	EG.							
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 Motio	n: H.264 a	nd M-JP	EG.							
BIP2- D1920c-DN	3.8.0	H.264 MPEG4 M-JPEG	1	1920x1440	-	1/1	-	Yes	Yes	Yes	
Note:	Not support Au	idio									

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
BN1009/PTZ	Refer to BN1009/PTZWI	H.264 M-JPEG	1	D1	1-way	1/0	Yes	Yes	-	Yes	Supported by design
BN1009/PTZ	v1.6_build0440	H.264 M-JPEG	1	D1	1-way	1/0	Yes	Yes	-	Yes	
BN1009M/PT -18	v1.6_build0440	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	-	Yes	
RNJAAJTO	Refer to BN2002WDRIP	H.264 M-JPEG	1	D1	1-way	1/1	Yes	Yes	-	Yes	Supported by design
BN2002WDRI	v1.6_build0440	H.264 M-JPEG	1	D1	1-way	1/1	Yes	Yes	-	Yes	
Note:	1.Autodetect m 2.AlarmIn mess			orrect model na	ime resp	onse.		•	•		
BN2009AVAII	Refer to BN2002WDRIP	H.264 M-JPEG	1	D1	1-way	1/1	Yes	Yes	-	Yes	Supported by design
BN2009IRIP	Refer to BN2002WDRIP	H.264 M-JPEG	1	D1	1-way	1/1	Yes	Yes	-	Yes	Supported by design
BN2009WDR\	Refer to BN2002WDRIP	H.264 M-JPEG	1	D1	1-way	1/1	Yes	Yes	-	Yes	Supported by design
BN2035IRIP	Refer to BN2002WDRIP	H.264 M-JPEG	1	D1	1-way	1/1	Yes	Yes	-	Yes	Supported by design
BN2035WDIR	Refer to BN2002WDRIP	H.264 M-JPEG	1	D1	1-way	1/1	Yes	Yes	-	Yes	Supported by design
BN5002M-A	v1.6_build0440	H.264 M-JPEG	1	1280x960	1-way	1/1	Yes	Yes	-	Yes	
Note:	1.Autodetect m 2.AlarmIn mess			orrect model na	ime resp	onse.					1
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
	All Bolide Mode Changing MJPE		n mav o	et Fail message	e due to	camera F	- W issue		1	1	L

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
NDC-225	39500570	H.264	1	640x480	1-way	1/1	-	Yes	Yes	Yes	
Note:				he camera will a upport L1, AAC.		ust the q	uality se	etting. For m	inimum	quality, the value	should be '1'.
NDC-274-P	15500552	H.264	1	1920x1080	1-way	-	-	Yes	Yes	Yes	
Neter		uality is se	t to ``0″,	the camera wil	l Auto-ad	ljust the	quality	setting. For i	ninimun	n quality, the valu	le should be
Note:	``1". Audio Codec si	upport g71	1, not si	upport L1, AAC.							
NDC-274-PT	refer to NDC- 274-P	H.264	1	1920x1080	1-way	-	-	Yes	Yes	Yes	
NTC-265-PI	refer to NDN- 265-PIO (FW 39500570)	H.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 q ``100″	uality is se	t to ``0″,	0x720 when stre the camera wil IO platform issu	l Auto-ad					n quality, the valu	ue should be
NWC-455	56500410	H.264 M-JPEG	1	704x576	-	-	-	Yes	-	Yes	Supported by design
Note:	When H264 qu '100'. When MJPEG c	s up to a m uality is set quality is se	aximum to '0', ti et to '0',	the camera will	auto-adju I auto-ad	ust the q just the	uality se quality s	etting. For m setting. For r	ninimum	quality, the value quality, the valu tual frame rate.	
NWC-495	56500410	H.264 M-JPEG	1	704x576	-	-	-	Yes	-	Yes	Supported by design
Note:	When H264 qu '100'. When MJPEG c	s up to a m uality is set quality is se	aximum to '0', ti et to '0',	the camera will	auto-adju I auto-ad	ust the q just the	uality se quality s	etting. For m setting. For r	ninimum	quality, the value quality, the valu tual frame rate.	
NWD-455	56500410	H.264 M-JPEG	1	704x576	-	-	-	Yes	-	Yes	Supported by design
Note:	When H264 qu '100'. When MJPEG c Firmware Issu	s up to a m uality is set quality is se e: MJPEG f	aximum to '0', ti et to '0', ramerato		auto-adju I auto-ad alog is in	ust the q just the correct.	uality se quality s The valu	etting. For m setting. For r ue is always	ninimum 25.	quality, the value quality, the value vary.	
NWD-495	56500410	H.264 M-JPEG	1	704x576	-	-	-	Yes	-	Yes	
Note:	When H264 qu '100'. When MJPEG c	s up to a m uality is set quality is se	aximum to '0', tl et to '0',	the camera will	auto-adju I auto-ad	ust the q just the	uality se quality s	etting. For m setting. For r	ninimum	quality, the value quality, the valu tual frame rate.	
VIP-X1XF-E	39500570	H.264	1	704x480	1-way	1/1	-	Yes	Yes	Yes	
Note:				he camera will a upport L1, AAC.		ust the q	uality se	etting. For m	inimum	quality, the value	should be '1'.

Brickcon Bric	kcom			stream suppo stream suppo									
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks		
20xP	gk20121228 NSA	H.264, MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes*			
Note:	Cover model:	OSD-200A	p and C	DSD-200									
30xN	v3.2.2.7	H.264, MJPEG, MPEG4	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes			
Note:	VD-300Np, FE OB-300Np-AD MD-300Np-36 2. MD-300Np	3-300Np, V 0-300Np, C 0 with zoon 0 is fishey and MD-30 -360 not su	B-300N n and fo e camer D0Np-36		o, GOB-: ort DI/D	300Np v 00 and 0	with zoo	m feature.	e, WOB-	302Ne.			
130N	v3.1.0.9	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes*			
Note:	difference is v	IM-JPEG I I I I I I I I I I I I I I I I I I I											
50xA series	V3.2.2.7	H.264 MPEG4 M-JPEG	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes			
Note:	502Ap , VD-3 2. switch vide 3. MD-500Ap-	01Af, VD-5 o resolutio ·360 is no s	500Ap, \ n highei support		-500Åf, 080 nee e way ai	MB-500 ed waitir udio onl)Åp, WM ng a per y.	1B-500Ap, M iod of time t	D-500A	WCB-502Ap, F p-360, FD-301A nect stream			
CB-100Ae	v3.0.2.4	MPEG4 M-JPEG	1	1280x800	1-way	-	-	-	Yes	Yes*	Tested by manufacturer		
CB-100A	v3.0.2.4	H.264 MPEG4 M-JPEG	####	1280x800	1-way	-	-	-	Yes	Yes*	Tested by manufacturer		
FB-100Ae	v3.0.2.3	MPEG4 M-JPEG	####	1280x800	1-way	1/0	-	-	Yes	Yes*	Tested by manufacturer		
FB-100A	v3.0.2.3	H.264 MPEG4 M-JPEG	####	1280x800	1-way	1/0	-	-	Yes	Yes*	Tested by manufacturer		
FD-100Ae	v3.0.2.3	MPEG4 M-JPEG	####	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*			
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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
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
ОВ-100Ар	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	####	1280x800	1-way	-	-	-	Yes	Yes*	Tested by manufacturer
WCB-100A	v2.3.7.8	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	-	Yes	Yes*	
WFB-100Ae	v3.0.2.3	MPEG4 M-JPEG	####	1280x800	1-way	1/0	-	-	Yes	Yes*	Tested by manufacturer
WFB-100A	v2.3.7.8	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/0	-	-	Yes	Yes*	
Note:				e when stream if the configur					1.5Mbps	s 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*	

Bullwark

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Dovice Name			Video Ch	Max Resolution	Audio	I/O Ch		On-Edge Motion	UPnP	Dual Stream Support	Remarks
BLW-230MP- BS	pm20120222N	MJPEG/H20	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
BLW-230MP- DS	pm20120222N	MJPEG/H2	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
BLW-510MP- BS	bg20121126NS	MJPEG/H20	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes	
BLW- IN220X-S	pm20120222N	MJPEG/H2	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	
BLW- IR230MP- DSM	pm20120222N	MJPEG/H2	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
BLW- IR230MP-SM	pm20120222N	MJPEG/H2	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
Note:	1920x1080 MJI	PEG Bit rat	e too hi	gh will affect ca	mera pa	rameter	can not	sync to cam	era infoi	mation	
BLW- OUT220X-S	pm20120222N	MJPEG/H2	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	
								-	-		

Centrix

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Device Name		Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
B13H	v1.1.0.0	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	
C10	refer to C10-W	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	Yes	Yes	Yes	Supported by design
C10-W	V1.1.0.0 (build2)	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	cx20130506NS	H.264 M-JPEG	1	2592x1944	1-way	4/2	*2	Yes	-	Yes	
Note:	Generic suppor Parameter sett PT function are The maximum Camera firmwa	ing will fail not test o resolution	when m n softwa is depen	nutistream is all re. ds on camera.			-).		
W13H	V1.1.0.0 (build2)	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	

CISCO											
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Dovice Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual 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 sup	ported by	external	RS-485 device				•			•

TECHNOL	OGY Inc.			- : not a *1: not a *2: no		e on sof	tware				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
IBE3815NVR		H.264 MPEG4 M-JPEG	1	704x480	1-way	-	Yes	-	Yes	Yes	Supported by design
IBE3815PVR		H.264 MPEG4 M-JPEG	1	704x576	1-way	-	Yes	-	Yes	Yes	Supported by design
IBE5810NCR		H.264 MPEG4 M-JPEG	1	704x480	1-way	-	Yes	-	Yes	Yes	Supported by design
IBE5810PCR		H.264 MPEG4 M-JPEG	1	704x576	1-way	-	Yes	-	Yes	Yes	Supported by design
IBP5030CR	XNET.A1- 2.01.13.0204	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	In the MJPEG f	ormat, the f	ps is not	enough when i	resolutio	n is XGA	or SXG	Α.			
IDC4000T	XNET.T1- 1.0.11.0105b	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	
IDC4050F	XNET.M1- 3.00.13.0204	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	1. Cannot set b 2. When it sele						is firmw	are issue.			
IDC4050IR	XNET.M1- 3.00.13.0204	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	1. Cannot set b 2. When it sele						is firmw	vare issue.			
IDC4050VF	XNET.M1- 3.00.13.0204	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	1. Cannot set b 2. When it sele						is firmw	vare issue.			
IDC4050VR	XNET.M1- 3.00.13.0204	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	1. Cannot set b 2. When it sele	cts MJPEG,					is firmw	vare issue.			_
IDP4000VD	XNET.A1- 1.1.9.1104	H.264 MPEG4 M-JPEG	1	640x480	1-way	-	-	-	Yes	Yes	
IDP4000VR	XNET.A1- 1.1.9.1104	H.264 MPEG4 M-JPEG	1	640x480	1-way	-	-	-	Yes	Yes	
IDP4030VR	XNET.A1- 2.01.13.0204	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	In the MJPEG f	ormat, the f	ps is not	enough when i	resolutio	n is XGA	or SXG	Α.			
DP5035VR	XNET.M2- 3.00.13.0204	H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	Firmware issue	, failed to s	et bitrate	e as 128k over \	/GA/D1.						
GC2050F	XNET.M1- 3.00.13.0204	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	1. Cannot set b 2. When it sele						is firmw	vare issue.			
IGP1000		H.264 MPEG4 M-JPEG	1	640x480	1-way	-	Yes	-	Yes	-	Supported by design
IGP1030	XNET.A1- 2.01.13.0204	H.264 MPEG4	1	1280x960	1-way	1/1	Yes	Yes	Yes	Yes	

Note:	In the MJPEG fo	M-JPEG ormat, the f	os is not	enough when r	esolution	is XGA	or SXGA		·	·	
(GP2035F	XNET.M2- 3.00.13.0204	H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	Firmware issue,	failed to se	t bitrate	as 128k over V	/GA/D1.					•	
IJB2000		H.264 MPEG4 M-JPEG	1	704x576	1-way	-	Yes	-	Yes	-	Supported by design
INS2000	XNET.A1- 1.1.9.1104	H.264 MPEG4 M-JPEG	1	704x576	1-way	-	Yes	-	Yes	Yes	
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
ISMC1063N		H.264 MPEG4 M-JPEG	1	704x480	1-way	-	Yes	Yes	Yes	-	Supported by design
ISMC1063x	XNET.A1- 2.01.13.0204	H.264 MPEG4 M-JPEG	1	704x480(N) 704x576(P)	1-way	4/0	Yes	Yes	Yes	Yes	
Note:	ISMC1063x incl 1. Not support /	udes ISMC1			connecti	on.				•	
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
ISS4032Z28V	XNET.M2- 3.00.13.0204	H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	Firmware issue,	failed to se	t bitrate	as 128k over V	/GA/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	XNET.M1- 3.00.13.0204	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	1. Cannot set bi 2. When it selec						is firmw	are issue.			
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- 2.01.13.0204	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	In the MJPEG fo		os is not	enough when r	esolution	is XGA	or SXGA				
IVP5035VR	Refer to IGP2035F (XNET.M2-	H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
IVP5035VR	XNET.M2- 3.00.13.0204	H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	Firmware issue,	failed to se	t bitrate	as 128k over V	/GA/D1.		•				
IXC2050IR	XNET.M1- 3.00.13.0204	H.264 M-JPEG	1	1920×1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design

Note:	1. Cannot set bi 2. When it selec			the resolution actually receive			is firmw	are issue.			
IXP3035VR	XNET.M2- 3.00.13.0204	H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	Firmware issue,	failed to se	t bitrate	as 128k over V	/GA/D1.		•	•			ľ
NDE5055MF	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	1. Video connec	tion cannot	establis	h when the sett	ing of bit	rate is 9	9M or 10	М.			
NDE5055VR	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	1. Video connec	tion cannot	establis	h when the sett	ing of bit	rate is 9	9M or 10	M.			·
NGE2055F	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	1. Video connec	tion cannot	establis	h when the sett	ing of bit	rate is 9	9M or 10	м.			
NVE5055MF	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	1. Video connec	tion cannot	establis	h when the sett	ing of bit	rate is 9	9M or 10	M.			
NVE5055VR	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	1. Video connec	tion cannot	establis	h when the sett	ing of bit	rate is 9	9M or 10	м.			
NXE3055MR	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	1. Video connec	tion cannot	establis	h when the sett	ing of bit	rate is 9	9M or 10	M.	· · ·		· · · · · · · · · · · · · · · · · · ·
NXE3055VR	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note:	1. Video connec	tion cannot	establis	h when the sett	ing of bit	rate is 9	9M or 10	М.	I		·

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Device Name	Tested Firmware			Max Resolution	Audio	I/O Ch		On-Edge Motion	IIDnD	Dual Stream Support	Remarks
15-WS01D		H.264 M-JPEG	1	D1	1-way	-	Yes	Yes	Yes	Yes	

CORUM											
COR	UM										
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
CS-150-IO	VB1.0.28_YC	H.264 M-JPEG MPEG4	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	
Note:	Under particul The particular	ar operatio operations	n, The q sequenc	eds trigger input uality or resolut ce is as follows: > Apply -> use (ion of vie	deo para	meter c	an't be set. I	veeds se	et quality on cam	iera web again.
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	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
Note:	When input un Under particul The particular	ider N.C sta ar operatio operations	atus, nee n, The q sequenc	num frame rate eds trigger input uality or resolut ce is as follows: > Apply -> use	: more th ion of vio	an 10 se deo para	meter c	an't be set. I	veeds se	et quality on cam	iera web again.
CS-265-IO / CS-265-IP / CS-265-IW		H.264 M-JPEG	1	1600×1200	1-way	1/1	-	Yes	-	Yes	Supported by design
CS-270-10	VB 1.0.28	H.264 M-JPEG MPEG4	1	1920x1080	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	H.264 MPEG4 M-JPEG	1	1280x800	-	-	-	Yes	Yes	Yes	
Note:	Under particul The particular	ar operatio operations	n, The q sequenc	eds trigger input uality or resolut ce is as follows: > Apply -> use (ion of vie	deo para	meter c	an't be set. I	veeds se	et quality on cam	era web again.
CS-320-10	VB1.0.28_YC	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	
Note:	Under particul The particular	der N.C sta ar operatio operations	n, The q sequenc	eds trigger input uality or resolut ce is as follows: > Apply -> use	ion of vie	deo para	meter c	an't be set. I	veeds se	et quality on cam	iera web again.
CS-325-IO / CS-325-IP		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	-	Yes	Supported by design
CS-385-IO / CS-385-IP / CS-390-IP		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	-	Yes	Supported by design
CS-390-10	VB1.0.28_YC	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	-	Yes	
	Not support UI When input un	PnP. Ider N.C sta		eds trigger input						nt of input. It quality on cam	era web again.
Note:	Under particul The particular	operations	sequend	ce is as follows: > Apply -> use					de -> Ap	oply	

		M-JPEG									
Note:	Under particula The particular	ar operatior operations	n, The qu sequence	ds trigger input iality or resoluti e is as follows: · Apply -> use (on of vic	leo para	meter ca	an't be set. N	leeds se	t quality on came	ra web again.
CS-410-IP / CS-410-IW / CS-415-IP / CS-415-IW		H.264 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	Supported by design
CS-425-IO	VB1.0.28_YC	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
Note:	When input un Under particula The particular	der N.C sta ar operatior operations	tus, nee n, The qu sequence	um frame rate o ds trigger input ality or resoluti e is as follows: • Apply -> use o	more th on of vic	an 10 se leo para	meter ca	n't be set. N	leeds se	t quality on came	ra web again.

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
HDB3300		H.264 M-JPEG	1	2048×1536	1-way	2/1	Yes	Yes	-	Yes	Supported by design
Note:	HDB3300N and	d HDB3300	P are ca	mpatible with H	DB3300			•	•		
HDBW3300	V2.000 , Update 2011.10.22	H.264 M-JPEG	1	2048×1536	1-way	2/1	Yes	Yes	-	Yes	
Note:	HDBW3300N a	nd HDBW3	300P are	e campatible wi	th HDBW	/3300				•	
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	re campa	tible with HF31	10						
HF3211	V2.000 , Update 2011.10.22	H.264 M-JPEG	1	1920x1080	1-way	2/1	Yes	Yes	-	Yes	
Note:	HF3211P is car	mpatible w	ith HF32	11							
	V2.000 /										
HF3300	Update 2011.10.22	H.264 M-JPEG	1	2048×1536	1-way	1/1	Yes	Yes	-	Yes	
	2011.10.22 1. HF3300N, H 2. HP3300 seri 3. Setting pres	M-JPEG IF3300N-W ies: there r set point do	, HF3300 nay be ir besn't wo)P and HF3300F mage noise of d	P-W are o ual strea	ampatib	le with	HF3300		Yes camera web as v	vell.
HF3300 Note: IPC- HDB3101	2011.10.22 1. HF3300N, H 2. HP3300 seri 3. Setting pres	M-JPEG IF3300N-W ies: there r set point do	, HF3300 nay be ir besn't wo	DP and HF3300F mage noise of d rk properly	P-W are o ual strea	ampatib	le with	HF3300			vell. Supported by design
Note: IPC-	2011.10.22 1. HF3300N, H 2. HP3300 seri 3. Setting pres 4. PTZ is only Refer to IPC- HFW3101C	M-JPEG F3300N-W ies: there r set point do supported H264	, HF330(nay be ir besn't wo by extern	DP and HF3300F mage noise of d rk properly nal RS-485 devi	P-W are o ual strea ce 1-	campatib im, which	le with h can be	HF3300 e observed f	rom the	camera web as v	Supported by
Note: IPC- HDB3101 IPC-	2011.10.22 1. HF3300N, H 2. HP3300 seri 3. Setting pres 4. PTZ is only Refer to IPC- HFW3101C (FW V2.103) Refer to IPC- HFW3101C	M-JPEG IF3300N-W ies: there r set point do supported H264 H264 H264	HF3300 nay be ir besn't wo by extern 1	DP and HF3300F mage noise of d rk properly nal RS-485 devi 1280x960	P-W are o ual strea ce 1- way*2 1-	2/1	le with h can be	HF3300 e observed f	rom the	camera web as v Yes	Supported by design Supported by
Note: IPC- HDB3101 IPC- HDBW3101 IPC-	2011.10.22 1. HF3300N, H 2. HP3300 seri 3. Setting pres 4. PTZ is only Refer to IPC- HFW3101C (FW V2.103) Refer to IPC- HFW3101C (FW V2.103) V2.103 FW issue:	M-JPEG IF3300N-W ies: there r set point do supported H264 MJPEG H264 MJPEG H264 MJPEG	, HF3300 nay be ir jesn't wo by extern 1 1 1	DP and HF3300F mage noise of d rk properly nal RS-485 devi 1280x960 1280x960	P-W are o ual streat ce 1- way*2 1- way*2 1- way*2 1- way*2	2/1 2/1 2/1	le with h can be - -	HF3300 e observed f *2 *2	rom the *2 *2	camera web as v Yes Yes	Supported by design Supported by
Note: IPC- HDB3101 IPC- HDBW3101 IPC- HFW3101C	2011.10.22 1. HF3300N, H 2. HP3300 seri 3. Setting pres 4. PTZ is only Refer to IPC- HFW3101C (FW V2.103) Refer to IPC- HFW3101C (FW V2.103) V2.103 FW issue:	M-JPEG IF3300N-W ies: there r set point do supported H264 MJPEG H264 MJPEG H264 MJPEG is different	, HF3300 nay be ir jesn't wo by extern 1 1 1	DP and HF3300F mage noise of d rk properly nal RS-485 devi 1280x960 1280x960 1280x960	P-W are o ual streat ce 1- way*2 1- way*2 1- way*2 1- way*2	2/1 2/1 2/1	le with h can be - -	HF3300 e observed f *2 *2	rom the *2 *2	camera web as v Yes Yes	Supported by design Supported by
Note: IPC- HDB3101 IPC- HDBW3101 IPC- HFW3101C Note	2011.10.22 1. HF3300N, H 2. HP3300 seri 3. Setting pres 4. PTZ is only Refer to IPC- HFW3101C (FW V2.103) Refer to IPC- HFW3101C (FW V2.103) V2.103 FW issue: bit rate range 2.102.0001.0. 1.MJPEG not s	M-JPEG IF3300N-W ies: there r set point dc supported H264 MJPEG H264 MJPEG H264 MJPEG is different H.264 M-JPEG upport MD	, HF3300 nay be in esn't wo by extern 1 1 1 between 1	DP and HF3300F mage noise of d rk properly nal RS-485 devi 1280x960 1280x960 1280x960	P-W are of ual streat ce 1- way*2 1- way*2 1- way*2 1- way*2 1- way*2 1- way*2	2/1 2/1 2/1 2/1	ele with h can be - - gi.	HF3300 e observed f *2 *2 *2 *2	rom the *2 *2 *2 *2	camera web as v Yes Yes Yes	Supported by design Supported by

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	ONVIF Search	Dual Stream Support	Remarks
DWC- MPA20M	1.8	H.264 MPEG4 M-JPEG	1	1920x1080	-	-	-	-	Yes	Yes	Yes	
Note:	Implement wit	h ONVIF prot	tocol v1.	02.						•		•
	A Th											
Note:	network, you o network, you r 2. If switching	an use this v nust choose between pro	veb port service p files con	mera web, web as configuring port. "Go to web stantly(about 5 sil to open the s	port on f " functio ~10 time	NUUO pro on on NU es), some	duct. I UO pro	f NUUO prod duct setting	uct and page mig	camera ar ht direct	e located ir to the wron	g url.
Note: DWC- MD421	network, you o network, you r 2. If switching	H.264 MPEG4	veb port service p files con	as configuring port. "Go to web stantly(about 5	port on f " functio ~10 time	NUUO pro on on NU es), some	duct. I UO pro	f NUUO prod duct setting	uct and page mig	camera ar ht direct	e located ir to the wron	n different g url.



Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
DCS-1100	1.00	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	-	Supported by design
DCS-1100L	1.03_4130	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes*	
DCS-1130	1.00	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	-	Supported by design
DCS-1130L	1.03_4130	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes*	
DCS-2100		H.263	1	720x576	1-way	-	-	Yes	Yes	-	Supported by design
DCS-2100G		H.263	1	720x576	1-way	-	-	Yes	Yes	-	Supported by design
DCS-2102		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	-	Supported by design
DCS-2103	1.20.00	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	
DCS-2120		MPEG4	1	720x576	1-way	-	-	Yes	Yes	-	Supported by design
DCS-2120(TW)	0201tw	MPEG4	1	720x576	1-way	1/1	-	Yes	Yes	-	
DCS-2121		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes		Supported by design
DCS-2130	Refer to DCS- 2103(1.20.0	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes*	Supported by design
DCS-2132L	1.00.06	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes*	
DCS-2136L	0.01.04	H.264 MPEG4 M-JPEG	1	1280x720	1-way	1/1	-	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(1.20.0	H.264 MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
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	2.00.02	H.264 M-JPEG	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	
Note:	Not support	TCP/UDP		-					-	-	
DCS-2330L	1.00.01	H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	Yes	Yes	
Note:	Not support		-		•		•				
DCS-2332L	1.02.00	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	Yes	Yes	Yes	
DCS-3010	v1.00.05	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	Yes	Yes	Yes*	
Note:	DCS-3010 Fi	rmware iss	sue: bitra	ite setting(exce	eding 2	Mkbps (cause br	oken-image	and ima	age delay)	
DCS-3110		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes*	Supported by design
DCS-3112	1.10.02	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	2/1	Yes	Yes	Yes	Yes*	
DCS-3130	V0.2.99_12 1014	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	Yes	Yes	-	
DCS-3220		MPEG4	1	720x576	1-way	1/1	-	Yes	Yes	-	Supported by design
DCS-3220G		MPEG4	1	720x576	1-way	1/1	-	Yes	Yes	-	
DCS-3410		MPEG4 M-JPEG	1	704x576	1-way	2/1	-	Yes	Yes	-	Supported by design
DCS-3411	1.02_4125	H.264 MPEG4 M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes*	
DCS-3415	1.00	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes*	
Note:	DCS-3415 P	Z Support	: zoom	only.							
DCS-3420	1.03	MPEG4 M-JPEG	1	704x480	1-way	1/1	-	Yes	Yes	-	



Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
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.	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	1280x1024	1-way	2/1	Yes	Yes	Yes	Yes*	
DCS-3713		H.264 MPEG4 M-JPEG	1	1920x1080	1-way	2/1	-	Yes		Yes*	
DCS-3714	Refer to DCS- 6314(v1.00)	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes*	Supported by design
DCS-3715	v1.20_24_A ug_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	Yes	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*	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
DCS-5222LB1	Refer to DCS- 2132LB1(2. 00.02)	H.264 M-JPEG	1	1280x720	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DCS-5230	1.02_4317	MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes*	
DCS-5230L	1.02_4317	MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes*	
DCS-5300	1.05	MPEG4	1	704x576	1-way	1/1	Yes	Yes	Yes	-	
DCS-5300G		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
DCS-5605	1.01, 4126	H.264 MPEG4 M-JPEG	1	740x480	1-way	1/1	Yes	Yes	Yes	Yes*	
DCS-5610		MPEG4 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	Yes	Yes*	Supported by design
DCS-5615	1.00.02	H.264 M-JPEG	1	1920x1080	1-way	1/0	Yes	Yes	Yes	Yes	
DCS-5635	1.01, 4126	H.264 MPEG4 M-JPEG	1	740x480	1-way	1/1	Yes	Yes	Yes	Yes*	
DCS-6004L	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	Yes	
Note:	DCS-6010L:		mera								-
DCS-6110	1.00	M-JPEG	1	720x576	-	1/1	-	Yes	Yes	Yes*	
DCS-6111	1.00	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes*	
DCS-6112		H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes*	
DCS-6112V		H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes*	



Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
DCS-6113		H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes*	
DCS-6113V		H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes*	
DCS-6115	0.01.00	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes*	
DCS-6210	1.00.06	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes*	
DCS-6314	Refer to DCS- 7513(v1.00. 03)	H.264 MPEG4 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes*	Supported by design
DCS-6315	Refer to DCS- 6115(0.01.0 0)	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	0.00.01	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	2/1	Yes	Yes	Yes	Yes*	
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*	



Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
DCS-6915	v1.00.10	H.264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes*	
DCS-7010L		H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes*	
DCS-7110	v1.20_2012 0517	H.264 MPEG4 M-JPEG	1	1280x800	-	1/1	Yes	Yes	Yes	Yes*	
DCS-7110B1	v3.00.01	H.264 MPEG4 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes	
DCS-7410	1.00_3710	MPEG4 M-JPEG	1	720x480	1-way	2/1	Yes	Yes	Yes	Yes*	
DCS-7413	1.00.02	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes*	
DCS-7413 B1	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-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-	M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes*	



Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
DCS-933L	1.00_b4	H.264 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes*	
DCS-940L	1	H.264 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes*	
DCS-942L	1.2	H.264 M-JPEG	1	640x480	2-way	-	-	Yes	Yes	Yes*	
DCS-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*	



Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual 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-301		H.263	1	704x576	1-way	1/1	-	Yes	Yes	-	Supported by design
DVS-310-1	1.00.11	H.264 MPEG4 M-JPEG	1	720x480	1-way	2/1	Yes	Yes	Yes	Yes*	
DVS-N1010		MPEG4 M-JPEG	4	720x576	-	4/4	Yes	Yes		Yes*	
DVS-N3010		MPEG4 M-JPEG	1	720x576	-	2/2	Yes	Yes		Yes*	
DVS-N3011		MPEG4 M-JPEG	1	720x576	-	2/2	Yes	Yes		Yes*	
DVS-N3014		MPEG4 M-JPEG	1	720x576	-	2/2	Yes	Yes		Yes*	
DVS-N3040		MPEG4 M-JPEG	4	700x576	-	4/4	Yes	Yes		Yes*	
DVS-N3041		MPEG4 M-JPEG	4	688x544	-	4/4	Yes	Yes		Yes*	



Device Name			Video Ch	Max Resolution		I/O Ch		On-Edge Motion	IUPnP	Dual Stream Support	Remarks
DVS-N3044		MPEG4 M-JPEG	4	688x544	-	4/4	Yes	Yes		Yes*	
Super Model	DCS- 2332L(V1.0	H.264 MPEG4 M-JPEG	1	1280x800	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	UPnP	Dual Stream Support	Remarks
DCS-H70-21D	2.0.9A5S2	H264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes*	
Note:	covered DCS-H70	-21D/A an	d DCS-I	170-21D/M				•		•	
DCS-N62- 40H2	V1.0.40	H264 MJPEG	1	720x480	1-way	1/1	Yes	-	Yes	Yes*	
Note:	Firmware Issue: N Bitrate List on wel				e value	of came	ra could	l be 3Mkbps	or 2.5M	1kbps)	
DCS-H70- 21D/M	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	H264 MPEG4 MJPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes	Supported by design
DCS-N40M- 22H3	Refer to DCS-V70M-21H2 (VB1.0.29)	H264 MPEG4 MJPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes	Supported by design
DCS-N40M- 32H2	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DCS-N40M- 53H2	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DCS-N70M- 20H2	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DCS-N70M- 21H3	Refer to DCS-V70M-21H2 (VB1.0.29)	H264 MPEG4 MJPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes	Supported by design
DCS-N70M- 50H2	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DCS-V30M- 50H	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DCS-V30M- 51H	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DCS-V30M- 51H2	Refer to DCS-N70M-81H3 (VC1.0.10)	H264 MPEG4 MJPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes*	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
DCS-V40M- 12H	Refer to DCS-V70M-21H2 (VB1.0.29)	H264 MPEG4 MJPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes	Supported by design
DCS-V40M- 32H	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DCS-V40M- 32H2	Refer to DCS-V70M-21H2 (VB1.0.29)	H264 MPEG4 MJPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes	Supported by design
DCS-V40M- 33H	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DCS-V70M- 11H	Refer to DCS-V70M-21H2 (VB1.0.29)	H264 MPEG4 MJPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes	Supported by design
DCS-V70M- 20H	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
DCS-V70M- 21H	v1.0.30	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	
DCS-V70M- 21H2	VB1.0.29	H264 MPEG4 MJPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes	
DCS-V70M- 50H	Refer to DCS-V70M-21H (v1.0.30)	H264 MJPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual 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 resolutior	il when on softw n is depe	00, W2-BAZ40 mutistream is vare. ends on camera 130417NSA or	allow ar a.	id resc	lution h	nigher than 1	·		•
na063	z120120523 NSA	H.264	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes*	
Note:	2. Talk quality	is not clea esn't tranp	ar ort suffi	ith camera we						blution & quality,	and camera
NA083	z120131016 NSA	H.264 M-JPEG	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes	
Note:	2. Audio has s			d quality may resolution.	not get	baram	eter.			•	
NH061-CCD	CCD- cameraFw- 100205P	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	-	Yes	Yes	Yes*	
Note:	turning off and Remove resolu Known FW iss	d on to reb ution 1280	oot can x720 in		lue to bi	oken		-	ng parar	neters. Current v	vorkaround i
NH221-CCD		H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	-	Yes	Yes	Yes*	
Note:	The image is a protocol.	oroken bad	lly when	H.264 codec c configuring to broken in certa	the hig	hest r	• •		quality u	nder H.264/MPE	G4 with UDP
NH720- 20N1	pm20120222 NSA	MJPEG/H 264	1	1920x1080	1-way	4/2	-	Yes	Yes	Yes*	
NH820- 20N1	pm20120222 NSA	MJPEG/H 264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes*	
nv053	pm20120222 NSA	MJPEG/H 264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes*	
nv063	pm20120222 NSA	MJPEG/H 264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes*	
nv103	pm20120222 NSA	MJPEG/H 264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes*	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks			
nv223	z120130417 NSA	MJPEG/H 264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes*				
Note:	nv223's PTZ c nv223 suppor	5		epends on spec	с.	•					•			
V1-A		H.264 M-JPEG	1	1920x1080	-	-	-	Yes	Yes	Yes*	Supported by design			
V1-B	d20100630N S	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes*				
Note:	There is high	possibility	to get b	roken image o	n the ed	ge un	der H.26	64 codec wit	h UDP p	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 I	oroken bac	lly wher	o configuring to	the hig	hest r	esolutio	n, fps, quali	ty, etc.					
Note:	Model A is ref	erred to m	image is broken badly when configuring to the highest resolution, fps, quality, etc. lel A is referred to model B, promised by the manufacturer, so model A may encounter same issues of model B.											

Eneo

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- : not avaliable on camera

*1:	not	avaliable	on	software	

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual 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	1.43	MPEG4 M-JPEG	1	720x576	1-way	1/0	Yes	Yes	Yes	-	
GLS-2101	1.45	MPEG4 M-JPEG	1	720x576	1-way	1/0	Yes	Yes	Yes	-	
GLS-2104	1.78	M-JPEG	4	704x272	1-way	-	Yes	Yes	Yes	Yes	
GLS-2301H	1.09	H.264 M-JPEG	1	720x480	1-way	-	-	Yes	Yes	Yes	
NLC-1401	v1.5.6	H.264 MPEG4	1	704x576	1-way	1/0	Yes	Yes	Yes	Yes	
NLD-1401	v1.5.6	H.264 MPEG4	1	704x576	1-way	1/0	-	Yes	Yes	Yes	
NLS-1401	v1.5.6	H.264 MPEG4	1	704x576	1-way	2/0	Yes	Yes	Yes	Yes	
NXC-1301M	v2.1.2	H.264	1	1280x720	-	2/0	-	Yes	Yes	Yes	
NXC-1302M	v2.1.2	H.264	1	1600x1200	-	2/0	-	Yes	Yes	Yes	
NXC-1401M	v2.1.2	H.264	1	1280x720	-	2/0	-	Yes	Yes	Yes	
NXC-1402M	v2.1.2	H.264	1	1600x1200	-	2/0	-	Yes	Yes	Yes	
NXD-1301M	v2.1.2	H.264	1	1280x720	-	2/0	-	Yes	Yes	Yes	
NXD-1302M	v2.1.2	H.264	1	1600x1200	-	2/0	-	Yes	Yes	Yes	
NXD-1401M	v2.1.2	H.264	1	1280x720	-	2/0	-	Yes	Yes	Yes	
NXD-1402M	v2.1.2	H.264	1	1600x1200	-	2/0	-	Yes	Yes	Yes	
GXB-1710M- IR	refer to GXC- 1710M	H.264 MPEG4 M-JPEG	1	1920x1080	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 disable NXD-1401M and			era FW bug: NX	C-1301N	1, NXC-1	1302M, I	NXC-1401M,	NXC-14	02M, NXD-1301M	, NXD-1302M,
Note:	PTZ is only supp	ported by ex	xternal F	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	1280x1024	1-way	1/1	-	Yes	Yes	Yes	Supported by design
GXD-1710M- IR	refer to GXC- 1710M	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	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
PXD- 1010F02	vr20121016NSA	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes	
PXD- 1020F02	refer to PXD- 1010F02 (vr20121016NS	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes	Supported by design
Note:	Parameter setti	ng will fail v	vhen Mjr	beg quality bigg	er than (50					

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual 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	1920×1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Mercury SX 302IR		MJPEG H264	1	1920×1080	1-way	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	4/2	-	Yes	Yes	Yes	Supported by design
Orion SX 802OPH		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	-	Yes	Yes	Yes	Supported by design
Vega SX 102		MJPEG H264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Vega SX 102IH		MJPEG H264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design

Etrovision

Device Name	Tested Firmware		Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual 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:	EV8180Q-XD a 1. Under four p 2. MotionDetec 3. It needs to p	profile mode tion only w	e only su orks on		n 640x4	80. (cam	iera limi	tation)			
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))	MJPEG, H264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
EV8780A	Refer to EV8180A (1.1.4 (build 003))	MJPEG, H264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
EV8781A	Refer to EV8180A (1.1.4 (build 003))	MJPEG, H264	1	1280x1024	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

Everfocu	s											
Eve	rFocus*											
Device Name	Tested Firmware		Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	ONVIF Search	Dual 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	704x576	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:			stream	and fix stream	2 for mo	bile clier	nt used.					1
EAN2150	CCD- cameraFw- 100811P	MPEG4 M-JPEG H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	
EAN2350	ev20111116NS	H.264, MJPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	-	Yes	
EAN2218	ev 20111116NSA	H.264, MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	
EAN3120	V1.0.5	H.264, MJPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	-	Yes	
EAN3220	V1.0.5	H.264, MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	
EAN3300	1.0.7	H.264, MJPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	-	Yes	
EDN1220	0.8.7-B10	M-JPEG H.264	1	1920x1080	1-way	0/0	-	Yes	Yes	Yes	Yes	
Note:	EDN1220,EDN1 1. can't switch 2. only support	CBR/VBR.	220 and	I EPN4220		•					•	
EDN1320	0.8.7-B10	M-JPEG H.264	1	2048x1536	1-way	0/0	-	Yes	Yes	Yes	Yes	
Note:	EDN1320 no su	upport 720>	480, 70)4x480 and 640)x480 res	solution.				•		
EDN2210	ev20121002NS	H.264, MJPEG	1	1920x1080	1-way	-	-	Yes	Yes	-	Yes	
EDN2245	ev20111028BN	M-JPEG H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	
EDN3240	1.0.14	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	
EDN3160	1.0.18	M-JPEG H.264	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	Yes	
EDN3260	1.0.18	M-JPEG H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Yes	
EDN3340	1.0.18	M-JPEG H.264	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	Yes	
EPN2218	ev20111116NS	M-JPEG H.264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	-	Yes	
EDN800	1.2.5	H.264 MPEG4 MJPEG	1	704x576	1-way	1/1	-	Yes	Yes	-	-	
EDN850H	1.2.5	H.264 MPEG4 MJPEG	1	704x576	1-way	1/1	-	Yes	Yes	-	-	
EHN3160	1.0.18	M-JPEG H.264	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	Yes	
EHN3200	1.0.14	H.264 MJPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	-	
EHN3260	1.0.18	M-JPEG H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Yes	
EHN3340	1.0.18	M-JPEG H.264	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	Yes	
EMN2220	0.8.7-B10	M-JPEG H.264	1	1920x1080	1-way	0/0	-	Yes	Yes	Yes	Yes	
EMN2320											1	
		H.264										Supported by

EPN3100	1.2.14	MPEG4 MJPEG	1	704x576	1-way	4/2	Yes	Yes	Yes	-	-	design
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	1.0.8	H.264 M-JPEG	1	1920x1080	1-way	2/2	Yes	Yes	Yes	Yes	Yes	
ETN2110												
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
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:				1 as recording s RS-485 device.		nd fix st	ream 2 f	or mobile o	client use	ed.		
EVS410	1.0.14	H.264 MJPEG	4	704x480	1-way	4/1	Yes	Yes	Yes	Yes	-	
Note:	PTZ is only sup	ported by e	external	RS-485 device.								
EZN3240	1.0.14	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	-	
EZN850	1.2.5	H.264 MPEG4 MJPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	
Note:	PTZ: support for	ocus only.		•			•					
Note:	Implement wit	h ONVIF pro	otocol vi	L.02: EAN3200,	EDN324	0, EHN3	3200, EQ	N2200, EQ	N2201,	EVS410, E	ZN3240	
Note:	Implement with ONVIF protocol v1.02: EAN3200, EDN3240, EHN3200, EQN2200, EQN2201, EVS410, EZN3240 Due to the limitation of ONVIF protocol, ONVIF search works only as cameras keep default administrator name and password.											
EZN3160	1.0.7-B1	M-JPEG H.264	1	1280x1024	1-way	1/1	-	Yes	Yes	-	Yes	
EZN3260	1.0.7-B1	M-JPEG H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Yes	
EZN3340	1.0.7-B1	M-JPEG H.264	1	1280x1024	1-way	1/1	-	Yes	Yes	-	Yes	

Fine											
FIP				- : not a *1: not a							
			Dual	*2:no stream suppo	t test o			G format			
				stream suppo							
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
ACM-R2001	1.02.09	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes*	
Note:	Framerate ma		ugh abou	ut 2~8 fps due	to came	era issu	e.				
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-B3000	1.02.09	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	*2	-	Yes	Yes	Yes*	
ACM-R3002	1.02.06A	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes*	
Note:	MPEG4 has so		m not so	olve in quality	mode ch	ange.	-	•			
ACM-R3006	1.02.05T	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	*2	*2	Yes	Yes	Yes*	
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	2-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	1280x800	1-way	1-1	-	Yes	Yes	Yes*	
CDB- 720VI R	VB1.0.26_F	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	*1	Yes*	
CDB-HD280	VC1.0.06_F	H264 MJPEG	1	1920*1080	1-way	1/1	-	Yes	Yes	Yes*	
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		erate car	n not reach 30f	fps.						

Fine FII	ŧE		Dual	- : not a *1: not a *2:no stream suppo	avaliabl t test o	e on so on softv	oftware vare	G format			
Device Name	Tested Firmware	Video Format		stream suppo Max Resolution					UPnP	Dual Stream	Remarks
CDV-2M360	VB1.0.32_F	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Support Yes*	
Note	Fisheye came							1			
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	-		Supported by design
CDV- 3VM501		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	-		Supported by design
CDV- 3VM800	VC1.0.06_F	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes*	
CDV- 3VWD960	V1.0.16_F	H.264 M-JPEG	1	720x576	1-way	1/1	-	Yes	-		
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*	
Note:								1		•	
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	-		

Fine				- : not a							
FI	TC			*1: not a *2:no stream suppo stream suppo	t test o ort Yes ³	on softv *: supp	vare ort JPE				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
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
EP-HTQ935	V3.2.56_F	MPEG4 M-JPEG	1	720x480	-	0/0	Yes	Yes	-		
EP-Q2018H- I P		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- I P		H.264 M-JPEG	1	720x480	1-way	0/0	Yes	Yes	-		Supported by design
EP- Q2026HW- I P		H.264 M-JPEG	1	720x480	1-way	0/0	Yes	Yes	-		Supported by design
EP-Q2036H- I P		H.264 M-JPEG	1	720x480	1-way	0/0	Yes	Yes	-		Supported by design
EP- Q2036HW- I P		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	_F	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	
SP- HP2020Q- I P	SDK Version 3.3.0.168 Kernel	H.264 M-JPEG	1	1280x1080	1-way	-	Yes	*1	*1	Yes*	

Fine - : not avaliable on camera *1: not avaliable on software *2: not test on software Dual stream support Yes*: support JPEG format Dual stream support Yes: support H.264 format Device Tested Video Max * 1/0 * 0n-Edge Dual Stream -													
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks		
SP- HP2330Q- IP	onvif_v2.3.1_ 20130922	H.264	1	1920x1080	1-way	*1	Yes	Yes	Yes	-			
Note:	 Parameter Audio code PTZ not sup 	c only supp	port G71	L1A 8K and G71	11MU 81	κ.		•		-			
SP-PYIR737 LA-IP		H.264 M-JPEG	1	720x480	1-way	-	Yes	Yes	-		Supported by design		
SP-PTIR737- IP	V1.0.16_F	H.264 M-JPEG	1	720x576	1-way	0/0	Yes	Yes	-				
TCMA-99		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-		Supported by design		
TCMP-99		MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	-		Supported by design		
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	PEG4, re	esolution is 192	20*180 a	and qua	lity is ex	cellent, the	maximu	um FPS can only i	reach 20.		
TCP- 1200AV	V1.0.26_F	H.264 M-JPEG	1	640x480	1-way	-	-	Yes	-				
ТСР- 1300АМ	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- 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		
Fine FIN	ŧE			- : not a *1: not a *2:no stream suppo stream suppo	avaliabl t test o prt Yes'	e on so on softv *: supp	oftware vare oort JPE	G format					
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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks		
TCP-690U	V3.2.60_F	MPEG4 M-JPEG	1	720x480	1-way	2/2	-	Yes	-				
TCP- HDVB720P	V1.0.20_F	H.264 MPEG4 M-JPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes*			
TCP- HDVB800	VC1.0.18.2_F	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	-	Yes	Yes*			
TCP- HDVB801		H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	-	Yes	Yes*			
ТСР- НFB720	VB1.0.28_F	H.264 MPEG4 M-JPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes*			
TCP- HFB1080D	2.03.10	H.264 MPEG4	1	1920x1080	-	-	-	Yes	Yes	Yes*			
Note:	1.The respons	e of came	ra settin	g is slow.									
ТСР- НР1080	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		
ТСР- НР930U		MPEG4 M-JPEG	1	720x480	1-way	2/2	-	Yes	-		Supported by design		
TCP- IPWD690		MPEG4 M-JPEG	1	720x480	1-way	2/2	-	Yes	-		Supported by design		
TCP- I PWD700D N	V1.0.16_F	H.264 M-JPEG	1	720x576	1-way	1/1	-	Yes	-				
TCP-1R590- WD30	V1.0.20_F	H.264 M-JPEG	1	720x576	1-way	1/1	-	Yes	-				
TCP-1R590- WD50		H.264 M-JPEG	1	720x576	1-way	1/1	-	Yes	-		Supported by design		
TCP- IRH5030C	V1.0.20_F	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	-				

Fine				- : not a	avaliabl	e on ca	amera	_			
FI	tt			stream suppo	t test o ort Yes ³	n softv *: supp	vare ort JPE				
Device Name	Tested Firmware	Video Format	Dual Video Ch	stream suppo Max Resolution	ort Yes: Audio	suppo I/O Ch	prt H.26	4 format On-Edge Motion	UPnP	Dual Stream Support	Remarks
TCP- I RH5040C		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	-		Supported by design
TCP- I RH5080- 50	VC1.0.20_F	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
TCP- I RH5080- 70	Refer to TCP- IRH5080- 50(VC1.0.20 _F)	H.264 M-JPEG	1	1920x1080	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	-		
ТСР-МН802	V1.0.8_F	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	-		
TCP-MH859	VC2.0.20_F	M-JPEG H.264	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes	
Note:	1. Not suppor	t M-Jpeg w	ith reso	lution 2048x15	536 and	2592x1	944. ([DP-2.19 can	support	: it.)	
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	V1.0.14_F	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	-	Yes*	
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
WB-8411		MPEG4 M-JPEG	4	720x480	1-way	4/1	-	Yes	-	Yes*	Supported by design

Fine FII	ŧE			- : not a *1: not a *2:no stream suppo stream suppo	ivaliabl t test o ort Yes'	e on so n softw *: supp	oftware vare ort JPE					
Device Name	Tested FirmwareVideo FormatVideo ChMax ResolutionI/O ChPTZOn-Edge MotionUPnPDual Stream SupportRemarks											
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	-	Yes*	Supported by design	
WB-H814	V1 0 40 F	H.264 M-JPEG	4	720x576	1-way	4/4	Yes	Yes	-	-		

FORENIX

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual 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- I RH5040C		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
ATCP- MH802DN		H.264 M-JPEG	1	1600x1200	-	1/1	-	Yes	Yes		Supported by design
ATCP- MH802DN/W I		H.264 M-JPEG	1	1600x1200	-	1/1	-	Yes	Yes		Supported by design
ATCP- MH802WI		H.264 M-JPEG	1	1600x1200	-	1/1	-	Yes	Yes		Supported by design
ATCP-VM501		H.264 M-JPEG	1	1600x1200	-	1/1	-	Yes	Yes	Yes*	Supported by design
AWB-H811		H.264 M-JPEG	1	720x480	-	2/2	Yes	Yes	Yes	Yes*	Supported by design
AWB-H814		H.264 M-JPEG	1	720x576	-	4/4	-	Yes	Yes	Yes*	Supported by design
B0100		H.264 M-JPEG MPEG4	1	1280x800	1-way	1/0	-	Yes	Yes	Yes*	Supported by design

FORENIX

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
B0202	V3.2.0.0	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes*	
B1100		H.264 M-JPEG MPEG4	1	1280x800	1-way	1/0	-	Yes	Yes	Yes*	Supported by design
C1100		H.264 M-JPEG MPEG4	1	1280x800	1-way	-	-	Yes	Yes	Yes*	Supported by design
C1100-W		H.264 M-JPEG MPEG4	1	1280x800	1-way	-	-	Yes	Yes	Yes*	Supported by design
C2002											
C2002-W											
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	Refer to FBX- 200LWD (FW AgWT820012 2N02 V31 1306263F)		1	1920x1080	1-way	1/1	Yes	Yes	*1	Yes	Supported by design

FORENIX

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
FBU- 201LWD	Refer to FBX- 200LWD (FW AgWT820012 2N02 V31 1306263F)		1	1920x1080	1-way	1/1	Yes	Yes	*1	Yes	Supported by design
FBU- 300LWD	Refer to FVD-300WD	H.264 MPEG4 MJPEG	1	2048x1536	1-way	1/1	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 FBX- 200LWD (FW AgWT820012 2N02 V31 1306263F)	H.264	1	1920x1080	1-way	1/1	Yes	Yes	*1	Yes	Supported by design
FBX-200LWD	AgWT820012 2N02 V31 1306263F	H.264	1	1920x1080	1-way	1/1	Yes	Yes	*1	Yes	
Note	1.Not suppout			etection. era web under	winXP.		•		•		
FBX-300LWD	Refer to FBX-300WD	H.264 M-JPEG MPEG4	1	2048x1536	1-way	1/1	Yes	-	*1	Yes*	Supported by design
FBX-300WD		H.264 M-JPEG MPEG4	1	2048x1536	1-way	1/1	Yes	-	*1	Yes*	Supported by design
FDM-200		H.264 MPEG4 MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	Yes*	Supported by design
FDM- 200LWD	Refer to FBX- 200LWD (FW AgWT820012 2N02 V31 1306263F)		1	1920x1080	1-way	1/1	Yes	Yes	*1	Yes	Supported by design
FDM- 300LWD	Refer to FDM-300WD	H.264 MPEG4 MJPEG	1	2048x1536	1-way	1/1	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 FBX- 200LWD (FW AgWT820012 2N02 V31 1306263F)		1	1920x1080	1-way	1/1	Yes	Yes	*1	Yes	Supported by design

FORENIX

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
FVD- 200LWD	Refer to FDM-200	H.264 MPEG4 MJPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	Yes*	Supported by design
FVD- 300LWD	Refer to FVD-300WD	H.264 MPEG4 MJPEG	1	2048x1536	1-way	1/1	Yes	Yes	-	Yes*	Supported by design
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	1920x1080	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	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
IPD-1080CD	VC1.0.20.2_T G	H.264 MJPEG	1	1920x1080	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
M0202-BH01	Refer to B0202	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes*	Supported by design
M0202-BH02	Refer to B0202	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes*	Supported by design
M0202-BH03	Refer to B0202	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes*	Supported by design
M4202-DB02	Refer to B0202	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes*	Supported by design
M4202-DB03	Refer to B0202	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes*	Supported by design
M7202-DB03	Refer to B0202	H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes*	Supported by design

FORENIX

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
NPB-720	refer to NPB- 720BM	H.264 M-JPEG MPEG4	1	1280x800	-	1/1	-	Yes	Yes	Yes*	Supported by design
NPB-720A	refer to NPB- 720BM	H.264 M-JPEG MPEG4	1	1280x800	-	1/1	-	Yes	Yes	Yes*	Supported by design
NPB-720BM	VB1.0.26_TG	H.264 M-JPEG MPEG4	1	1280x800	-	1/1	-	Yes	Yes	Yes*	
Note:	NPB-720BM F	W issue ca	nnot su	oport UPnP and	autode	tect.					
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	1920x1080	1-way	1/1	-	Yes	Yes	Yes*	Supported by design
VQ2310		MJPEG MPEG4 H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes*	Supported by design

GE GE Sec	urity										
				Max Resolution	Audio	I/O Ch		On-Edge Motion	IIPNP	Dual Stream Support	Remarks
TVC-MP2B-S	e20120223BNS	H264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	

Grandstream andstream Dual Tested Video Video Max On-Edge Device Name Audio I/O Ch PTZ UPnP Stream Remarks Resolution Format Motion Firmware Ch Support H264 0.0.4.25 GXV-3501 704x480 Yes 1/1Yes 1 1-way _ Yes M-JPEG H264 GXV-3504 4/4 0.0.4.25 4 704x480 1-way Yes Yes _ Yes M-JPEG H264 GXV-3601 0.0.4.25 1 704x480 1-way 1/1Yes Yes _ Yes M-JPEG H264 1-way GXV-3601HD 0.0.4.25 1 1600x1200 1/1Yes Yes _ Yes M-JPEG H264 GXV-3601LL 0.0.4.25 1 720x576 1-way 1/1Yes Yes _ Yes M-JPEG Video cannot be connected under the following settings: H.264 codec, 320x240, fps=1 and bit rate >= 1024. This Note: might be camera FW issue. H264 GXV-3611HD 0.0.4.25 1 1600x1200 1-way 1/1Yes Yes Yes M-JPEG H264 GXV-3611LL 1.0.4.31 720x576 1-way 1/11 Yes Yes Yes M-JPEG Video cannot be connected under the following settings: H.264 codec, 320x240, fps=1 and bit rate >= 1024. This Note: might be camera FW issue. H264 GXV-3615 0.0.4.25 1 720x576 Yes 1-way Yes Yes M-JPEG Video cannot be connected under the following settings: H.264 codec, 320x240, fps=1 and bit rate >= 1024. This Note: might be camera FW issue. H264 0.0.1.51 GXV-3651FHD 1 2560x1920 1-way 1/1Yes Yes Yes M-JPEG Not support 5 megapixel with M-JPEG codec currently. Note: Video cannot be connected under the following settings: H.264 codec, 2560x1920, fps < 5. This might be camera FW Note: issue. Video disconnects easily under the following settings: H.264 codec, megapixel, fps >= 2, highest bit rate with dim light. Note: This might be camera FW issue. H264 1280x960 GXV-3662HD 0.0.1.50 1/1Yes Yes 1 1-way M-JPEG Note: All cameras: audio noise on G.726 codec. All cameras: audio is not playing smoothly as users watch live videos on both NVR side and camera side, which might Note: be camera FW bug or performance consideration.

Grundig

GRUNDIG

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual 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	720110412NS	H.264 M-JPEG	1	720x576	1-way	4/1	Yes	Yes	Yes	Yes		
GCI-H0503B	720110422NS	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	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design	
GCI-K0322V	720110413NS	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	
	With HW restri We recommend				P protoco	ol is not s	smooth	in the condi	tions of I	high resolution, f	ps and bitrate.	
GCI-K1526V	gr20120522NS	MJPEG, H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes		
Note:	When we set the resolution, compression and frame rate in maximal value, the camera would not respond if we want to get camera parameter, and the audio we get is also unstable. Camera may not connect to if the frame rate is 1. We suggest to change the GOV length to lower value on camera web page. 1080P not support 2nd stream.											
GCI-K1812W	gr20120522NS	H.264	1	1920x1080	1-way	-	-	Yes	Yes	Yes		
Note	When we set the resolution, compression and frame rate in maximal value, the camera would not respond if we want to get camera parameter, and the audio we get is also unstable. Camera may not connect to if the frame rate is 1. We suggest to change the GOV length to lower value on camera web page. 1080P not support 2nd stream.											

Guardeon

GUARDEON

Device Name		Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
GDN-D1300V	AS65_ALL001_	H.264	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
Note:	1. Not support	16 KHz sa	Impling r	ate audio in.							
GDN- DV1300IR	Refer to GDN-D1300V (AS65_ALL001	H.264	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
GDN-D1300IR	Refer to GDN-D1300V (AS65_ALL001	H.264	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
GDN-D3200V	AS65_ALL001_	H.264	1	2048x1536	1-way	1/1	-	Yes	-	Yes	
GDN-D3200IR	Refer to GDN-D3200V (AS65_ALL001	H.264	1	2048x1536	1-way	1/1	-	Yes	-	Yes	
GDN-F1300V	Refer to GDN-D1300V (AS65_ALL001	H.264	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
GDN-H1300IR	Refer to GDN-D1300V (AS65_ALL001	H.264	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
GDN- H3200IR	Refer to GDN-D3200V (AS65_ALL001	H.264	1	2048x1536	1-way	1/1	-	Yes	-	Yes	

Guardline	r										
Device Name		Video Format		Max Resolution	Audio	I/O Ch		On-Edge Motion	UPnP	Dual Stream Support	Remarks
SPmicro-412	V1.31.0001A08 - SNA400436C2	MPEG4	1	D1	-	-	-	-	-		Support by design

HIKVision			d-platfo Dual s	itform models orm models: o tream suppoi tream suppoi	only FW rt Yes*:	/ 20100 suppo)320 is ort JPEC	acceptable G format	Ş		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
DS-2CD2012-I	v5.0.2 build130805	H.264	1	1280x960	-	-	-	Yes	Yes	Yes	
Note:				support PTZ fu igger than Mai				can enable	this opti	ion.	
DS-2CD2112- (I)	Refer to DS- 2CD2012- I (v5.0.2 build130805)	H.264	1	1280x960	-	-	-	Yes	Yes	Yes	Supported by design
DS-2CD2212- 13	Refer to DS- 2CD2012- I (v5.0.2	H.264	1	1280x960	-	-	-	Yes	Yes	Yes	Supported by design
DS-2CD2212- 15	Refer to DS- 2CD2012- I (v5.0.2 build130805)	H.264	1	1280x960	-	-	-	Yes	Yes	Yes	Supported by design
DS-2CD2312-I	Refer to DS- 2CD2012- I (v5.0.2 build130805)	H.264	1	1280x960	-	-	-	Yes	Yes	Yes	Supported by design
DS-2CD2612F- I	Refer to DS- 2CD2012- I(v5.0.2	H.264	1	1280x960	-	-	-	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	H.264	1	1280x960	-	-	-	Yes	Yes	Yes	Supported by design
DS-2CD2712F- IS	Refer to DS-	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

HIKVision											
HIKVI.	SION		d-platfo Dual s	Itform models frm models: (tream support tream support	only FW	/ 2010 : suppo	0320 is ort JPEC	acceptable G format	9		
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual 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	-	-	-	Yes	-	-	
DS-2CD7153- E	v5.0.8 build 130930	H.264 MPEG4	1	1600x1200	-	-	-	Yes	*2	Yes	
Note:	The range of f	ramerate	is not sy	nc. with web v	vhen res	solution	is 1600	x1200	1		
DS-2CD7253F- EIZ		H.264 MPEG4	1	1600x1200	-	-	Yes	Yes	Yes	Yes	
Note:	 The range of Sub stream 	of framera i's format i	te is not must be	he PTZ-control sync. with we the same as n lid mac addres	b when nain stre				d 1600>	(912.	
DS-2CD732F- E	20100320	H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Tested by manufacturer
DS-2CD733F- E	V2.0 100716	H.264	1	640x480	1-way	2/2	Yes	Yes	-	-	Supported by design
DS-2CD752MF- E		H.264	1	1600x1200	1-way	1/1	Yes	Yes	Yes	Yes*	
DS-2CD752MF- FB	V2.0 110426	H.264	1	1600x1200	1-way	1/1	Yes	Yes	Yes	Yes*	
Note:	DS-2CD752M	-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	-	-	Supported by design
DS-2CD754F- E	Refer to 2CD754FWD- EI	H.264 MPEG4	1	1920x1080	1-way	2/2	Yes	Yes	Yes	Yes*	Supported by design
INS_2(I)/54F_	Refer to 2CD754FWD- EI	H.264 MPEG4	1	1920x1080	1-way	2/2	Yes	Yes	Yes	Yes*	
DS- 2CD754FWD- El	V3.2 120105	H.264 MPEG4 MJPEG	1	1920x1080	1-way	2/2	Yes	Yes	YES	Yes*	

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HIKVISION

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

Dual stream support Yes*: support JPEG format

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
DS-2CD762MF- FB	20100320	H.264	1	1280x960	1-way	1/1	Yes	Yes	Yes	-	Supported by design
DS-2CD792NF- E		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
DS-2CD792PF- E		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Tested by manufacturer
DS- 2CD793PFWD- E	V2.0 100628	H.264	1	704x576	1-way	2/2	Yes	Yes	No	-	Supported by design
DS-2CD802NF		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
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

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HIKVISION

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

Dual stream support Yes*: support JPEG format

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
DS-2CD812NF- E		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
DS-2CD812NF- W		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
DS-2CD812PF	v2.0 build 090522	H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Tested by manufacturer
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 build 090522)	H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
DS-2CD812N- IR1		H.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	-	
DS-2CD8253F- El		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		H.264 MPEG4	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes*	Supported by design
DS- 2CD8264FWD- (EIS)	v4.0.3 build121123	H.264 MPEG4	1	1280x960	1-way	1/1	Yes	Yes	Yes	-	

HIKVision

HIKVISION

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

Dual stream support Yes*: support JPEG format

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
Note:	PTZ can't worl	k, MD will	delay								
DS-2CD832F		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
DS-2CD832F- E		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	
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*	Supported by design
DS-2CD862MF- E		H.264	1	1280x960	1-way	1/1	Yes	Yes	Yes	-	Tested by manufacturer
DS-2CD863PF- E	V2.0 100628	H.264	1	1280x960	1-way	1/1	Yes	Yes	-	-	
DS- 2CD864FWD-E	v4.0.3 build121123	H.264 MPEG4	1	1280x960	1-way	1/1	Yes	Yes	Yes	-	
Note:	DI can't work,	MD will de	elay, G7	26 talk can't w	ork, zoo	om in/ou	ut can't	work		•	
DS-2CD883F- E	V3.2 120105	H.264 MPEG4	1	2560x1920	1-way	1/1	Yes	Yes	Yes	Yes*	Supported by design
Note:				53F-E、DS-2CI 54F-E、DS-2CI						te 15~22 in Max er 1600x1200	resolution
DS-2CD892NF		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
DS-2CD892NF- E		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
DS-2CD892NF- W		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
DS-2CD892PF		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
DS-2CD892PF- E		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design

HIKVision

HIKVISION

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

Dual stream support Yes*: support JPEG format

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
DS-2CD892PF- W		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
DS-2CD892N- IR1		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
DS-2CD892N- IR3		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
DS-2CD892N- I R5		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
DS-2CD892P- IR1		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
DS-2CD892P- IR3		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
DS-2CD892P- IR5		H.264	1	704x576	1-way	1/1	Yes	Yes	Yes	-	
DS-2DF1-572	V4.1.2 build 121205	H.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:	5	pported by	y 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	2560x1920	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	501HFH beeddor	ne				

Histream	eam										
Device Name		Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
HIHD_64	2.3.1.2.0.150	H264, MJPEG	1	704x480	1-way	1/0	Yes	Yes	-	Yes	
HIHD_T_IR	5.3.1.3.0.1	H264, MJPEG	1	1920x1080	-	-	-	-	-	-	
Note:				ream video(no ntioned above a				920x1080, 1	.280x96	0, 1280x720).	
Note:	1. camera resp 2. when chang able to reconne 3. not support 4. not support	e video par ect. autodetect	ameter,	there is high o	oportuni	ty to disc	connect.	Just wait for	r a while	e, or reboot camei	ra, and then be

Honeywell

Honeywell

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
ACUIX	1.5.6	MPEG4	1	4CIF	-	-	Yes	-	-	Yes	
Note:				n't work proper Ident with came						o make it work.	
HCD554IP	5.4.5	MPEG4	1	4CIF	1-way	0/1	-	-	-	Yes	
Note:	Disable input fi	unction du	e to cam	era FW.				_			
HCD5MIH	13.1.2	H.264	1	1280x720	1-way	1/1	-	Yes	-	-	
Note:	1. For integrati	on issue n	ot suppo	rt TCP connecti	on.						
HD3MDIH	11.0.3	H.264	1	1280x720	1-way	1/1	-	Yes	-	-	
Note:	1. For integrati	on issue n	ot suppo	rt TCP connecti	on.						
HD3MDIP	7.07	MPEG4	1	1280x720	1-way	-	-	Yes	-	Yes	
HD4MDIP	8.04	MPEG4	1	1280x720	1-way	-	-	Yes	-	Yes	
HD4MDIH	12.0.3	H.264	1	1280x720	1-way	1/1	-	Yes	-	-	
Note:	1. For integrati	on issue n	ot suppo	rt TCP connecti	on.					1	
HNVE1	6.3.4	MPEG4	1	4CIF	1-way	-	-	-	-	Yes	
Note:	Disable I/O fun	ction due	to camer	a FW.						-	
HDZ20HDX	H20120808NS/	H.264 MJPEG	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	
HDZ20HDEX	Refer to HDZ20HDX (H20120808NS	H.264 MJPEG	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	Supported by design
HDZ20HD	Refer to HDZ20HDX (H20120809NS	H.264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	Supported by design
HDZ20HDE	Refer to HDZ20HDX (H20120810NS	H.264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	Supported by design
Note:	Parameter sett	ing will fai	l when M	jpeg quality big	ger thar	60					
Note:	HD3MDIP, HD4 All models: Use actually. If you	ers may be	e confuse	d because the					eb is "ad	lministrator", but	: it's ``admin''

i-Mege

Magic in Visio	0.0										
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
B3210E	V1.02.05.04	MJPEG MPEG4 H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
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	

IQinVision

IQinVision @

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
IQ040S		M-JPEG	1	720x480	-	-	-	Yes	-	-	Supported by design
IQ041S		M-JPEG	1	1280×1024	-	-	-	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 (100702)	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 (120215)	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	-	Yes	Test by link
Note:	IQD3xS Serie	es are not su	pport au	dio in M-JPEG		1	I	I	1		
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	1280x1024	-	1/1	-	Yes	-	-	Supported by design
IQeye302		M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	Supported by design
IQeye302w		M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	Supported by design
IQeye303		M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	Supported by design
IQeye303w		M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	Supported by design
IQeye501		M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	
IQeye510	B2.8/608	M-JPEG	1	752x480	-		_	Yes	1_	_	

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IQeye511	V2.8/6	M-JPEG	1	1280x1024	-	-	-	Yes	-	-	
IQeye601		M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	Supported by design
IQeye602		M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	Supported by design
IQeye603		M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	Supported by design
IQeye701	V2.8/6	M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	
IQeye702	V2.8/6	M-JPEG	1	1600x1200	-	1/1	-	Yes	-	-	
IQeye703	V2.8/6	M-JPEG	1	2048x1536	-	1/1	-	Yes	-	-	
IQeye705	V2.8/6	M-JPEG	1	2560x1920	-	1/1	-	Yes	-	-	
IQeye751		M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	Supported by design
IQeye752	V2.8/6	M-JPEG	1	1600x1200	-	1/1	-	Yes	-	-	
IQeye753		M-JPEG	1	2048x1536	-	1/1	-	Yes	-	-	Supported by design
IQeye755	V2.8/6	M-JPEG	1	2560x1920	-	1/1	-	Yes	-	-	
IQeye855	V2.8/6	M-JPEG	1	2560x1920	-	1/1	-	Yes	-	-	
IQ863N	V3.3/5 (120130)	H.264 M-JPEG	1	3MP	1-way	1/1	-	Yes	-	Yes	Test by link
IQ865N	V3.3/5 (120130)	H.264 M-JPEG	1	5MP	1-way	1/1	-	Yes	-	Yes	Test by link
IQM30N	V3.3/4 (120130)	H.264 M-JPEG	1	720x480	1-way	-	-	Yes	-	Yes	Test by link
IQM31N	V3.3/5 (120215)	H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	-	Yes	Test by link
IQM32N	V3.3/5 (120215)	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	-	Yes	Test by link
Note:	IQM3xN seri	es not suppor	t audio i	n M-JPEG		•			•		

Jetstor

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual 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	1280×800	1-way	-	-	Yes	Yes	Yes	Supported by design
JS-B0100		H.264 M-JPEG MPEG4	1	1280×800	1-way	1/0	-	Yes	Yes	Yes	Supported by design
JS-B0100-W		H.264 M-JPEG MPEG4	1	1280×800	1-way	1/0	-	Yes	Yes	Yes	Supported by design
JS-B0131		M-JPEG MPEG4	1	1280x800	1-way	1/0	-	Yes	Yes	Yes	Supported by design
JS-B1100- R30		H.264 M-JPEG MPEG4	1	1280×800	1-way	1/0	-	Yes	Yes	Yes	Supported by design
JS-B1100		H.264 M-JPEG MPEG4	1	1280×800	1-way	1/0	-	Yes	Yes	Yes	Supported by design
JB-B1204- R25		H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
JS-D0100		H.264 M-JPEG MPEG4	1	1280×800	1-way	-	-	Yes	Yes	Yes	Supported by design
JS-D1100		H.264 M-JPEG MPEG4	1	1280×800	1-way	1/0	-	Yes	Yes	Yes	Supported by design
JS-D1130		M-JPEG MPEG4	1	1280×800	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- ISD0200x18		H.264 M-JPEG MPEG4	1	1920×1080	1-way	4/2	Yes	Yes	Yes	Yes	Supported by design
JS- OSD0200x20		H.264 M-JPEG MPEG4	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	Supported by design

JVC											
JV	C										
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
VN-H37	refer VN- H137	H.264	1	1920×1080	-	-	-	Yes	-	Yes	
VN-H237	refer VN- H137	H.264	1	1920×1080	-	-	-	Yes	-	Yes	
VN-H137	4.02.378	H.264	1	1920×1080	-	-	-		-	Yes	
Note:	3. Encoder s	os or 25fps ettings can	is set, 3 not be	e only 3DDNR, motion changed during stream is unsta	multicas	st.	-	deo output a	are not a	vailable.	
VN-H157	refer VN-H57	И.264	1	1920x1080	1-way	2/2	-	Yes	-	Yes	
VN-H257	refer VN-H57	H.265	1	1920x1080	1-way	2/2	-	Yes	-	Yes	
VN-H57	4.00.575	H.266	1	1920x1080	1-way	2/2	-	Yes	-	Yes	
Note:	3. Encoder s	os or 25fps ettings can	is set, 3 not be	e only 3DDNR, motion changed during o stream is unst	multicas	st.	-		are not a	vailable.	,
VN-H657U	2.01.827 SPL2841	H264 MJPEG	1	1920x1080	-	2/2	Yes	Yes	-	Yes	
Note:				Home Position. ream is unstabl		igh resol	utions s	uch as 1920	X1080,	1280x720.	
VN- H657WPU	refer VN- V657U	H264 MJPEG	1	1920x1080	-	2/2	Yes	Yes	-	Yes	
Note:				Home Position. ream is unstabl		igh resol	utions s	uch as 1920	X1080,	1280x720.	
VN-T16	j.2.2.2232	H264 MPEG4 MJPEG	1	1920x1080	1-way	-	-	Yes	-	Yes	
Note:	on different i 2. Firmware	esolution s Issue: Mjp	setting. V eg video		VBR, sor able ove	ne condi r high re	tions wi solution	ll be disable s such as 19	d based	onditions will be c on different resolu 0, 1280x720.	
VN-T216	refer VN-T16	H264 MPEG4 MJPEG	1	1920x1080	1-way	-	-	Yes	-	Yes	
Note:	on different i 2. Firmware	resolution s Issue: Mjp	setting. V eg video		VBR, sor able ove	me condi r high re	tions wi solution	ll be disable s such as 19	d based	onditions will be c on different resolu 0, 1280x720.	
VN-V686	refer VN- V685	MPEG4	1	VGA	-	2/2	Yes	Yes	-	Yes	
VN-V685	3.04	MPEG4	1	VGA	-	2/2	Yes	Yes	-	Yes	
Note:	Motion Detec	tion is ava	ilable at	Home Position.		•		•	•	·	

LevelOne

levelone

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks		
FCS-0010		MPEG4 M-JPEG	1	640x480	1-way	-	-	-	Yes	-	Supported by design		
FCS-0020		MPEG4 M-JPEG	1	640x480	1-way	-	-	-	Yes	-	Supported by design		
FCS-0030	Refer to WCS- 0030	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	Yes	Yes	-	Supported by design		
FCS-0031	1.0.0.35	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	Yes	Yes	-			
Note:	Not support on	-edge mot	ion with	MJPEG format,	which is	camera	limitatio	on.					
FCS-0040	Refer to WCS- 0040	H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	-	-	Yes	-	Supported by design		
Note:	Not support on	-edge mot	ion curre	ntly due to can	nera issu	e.					•		
FCS-1010	0102d	Н.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-			
FCS- 1030V1.0		Н.263	1	720x576	1-way	-	-	Yes	Yes	-	Supported by design		
FCS- 1030V2.0		MPEG4	1	720x576	1-way	-	-	Yes	Yes	-	Supported by design		
FCS-1040	0102a	MPEG4 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	Yes	-			
FCS-1050		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	Supported by design		
FCS-1060	0202a	MPEG4	1	720x576	1-way	-	Yes	Yes	Yes	-			
FCS-1070		MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	-	Supported by design		
FCS-1081		MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	-	Supported by design		
FCS-1081A		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	-			
FCS-1091		MPEG4 M-JPEG	1	640x480	1-way	2/2	-	-	Yes	-	Supported by design		
FCS-1101		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	-	Supported by design		
FCS-1131	L20101222NS	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:	Motion Detection	on of MPEC	4 is erro	r.	1								
FCS-1141	L20100623NS	H.264 M-JPEG	1	1280x960	1-way	1/1	-	Yes	Yes	-			
Note:	UPnP search doesn't work properly sometimes, which happens on camera's own search tool. We are clarifying with vendor.												
FCS-1151	0100c	H.264 MPEG4 M-JPEG	1	1600x1200	1-way	1/1	Yes	Yes	Yes	-			

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:				ring frame rate ntly due to cam			0 and 16	i0x120 resol	ution, wł	nich belongs to	camera issue.
FCS-3052	v1.0.0.2	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Note:	Motion Detection	on of MPEG	4 is erro	r.		1		•	•		•
FCS-3061	1.0.0.34	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	-	
FCS-3071	L20101222NS	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	-	
FCS-3071-V2	le20120905NS	H.264 M-JPEG	1	1920x1080	-	-	-	Yes	Yes	Yes	
FCS-3081	L20101222NS	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 on	-edge moti	on & dua	al stream in this	s camera	FW due	to its lir	nitation.			
FCS-4010		MPEG4 M-JPEG	1	720x576	1-way	4/1	Yes	Yes	Yes	Yes	Supported by design
FCS-4041	le20130117NS	H.264 M-JPEG	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	
Note:	LevelOne FCS-	4041: High	video p	arameter cause	es slow C	GI com	mand re	sponse.			
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 suppo	ort in M-JPE	G.								
FCS-5041	1.0.0.46	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	-	
FCS-5051	L20101222NS	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-	
FCS-5052	v1.0.0.2	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes	
Note:	Motion Detection		4 is erro	r							
FCS-5062	v1.0.0.2	H.264 MPEG4 M-JPEG	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes	
Note:	Motion Detection	1	4 is erro	r.	,		1				
FCS-6010	1.0.0.11	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/0	Yes	Yes	Yes	-	
Note:		eo stream t	hrough [·]	TCP/UDP somet anging video fo						Je.	
FCS-7011		MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	-	Supported by design
		MPEG4									Supported by

WCS-0010		M-JPEG	1	640x480	1-way	-	-	-	Yes	-	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	1280x800	1-way	-	-	Yes	Yes	-	
WCS-0040	1.0.0.3	H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	-	-	Yes	-	
Note:	Not support	on-edge moti	on curre	ntly due to carr	nera issu	э.					
WCS-1090		MPEG4 M-JPEG	1	640x480	1-way	2/2	-	-	Yes	-	Supported by design
WCS- 2010V1.0		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
WCS- 2010V2.0		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
WCS- 2030V1.0	0200d	H.263	1	720x576	1-way	-	-	Yes	Yes	-	
WCS- 2030V2.0		H.263	1	720x576	1-way	-	-	Yes	Yes	-	Supported by design
WCS- 2030V3.0		MPEG4	1	720x576	1-way	-	-	Yes	Yes	-	Supported by design
WCS-2040	0101b	MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	-	
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	



Device Name		Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
LDW2010	260.0.0.12081	H.264 MJPEG	1	2040x1536	1-way	1/1	-	Yes	-	Yes	
LNB3100		H.264 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
LNB5100		H.264 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
LND3100		H.264 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
LND5100	1796.0.0.1208	H.264 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
LNP2800	Refer to LNP3700T	H.264 MJPEG	1	D1	1-way	4/2	Yes	Yes	-	Yes	
LNP2800I		H.264 MJPEG	1	D1	1-way	4/2	Yes	Yes	-	Yes	
LNP3700		H.264 MJPEG	1	D1	1-way	4/2	Yes	Yes	-	Yes	
LNP3700T		H.264 MJPEG	1	D1	1-way	4/2	Yes	Yes	-	Yes	
LNV5100	Refer to LND5100	H.264 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
LNV5110		H.264 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
LSW2010		H.264 MJPEG	1	2040x1536	1-way	1/1	-	Yes	-	Yes	Supported by design
LSW900		H.264 MJPEG	1	D1	1-way	1/1	-	Yes	-	Yes	Supported by design
LSW901		H.264 MJPEG	1	D1	1-way	1/1	-	Yes	-	Yes	Supported by design
LVS201	385.0.0.12082	H.264 MJPEG	1	D1	-	-	Yes	Yes	-	Yes	
LVS301	Refer to LVS311	H.264 MJPEG	1	D1	1-way	1/1	Yes	Yes	-	Yes	Supported by design
LVS311		H.264 MJPEG	1	D1	1-way	1/1	Yes	Yes	-	Yes	
LVW700		H.264 MJPEG	1	D1	1-way	1/1	-	Yes	-	Yes	Supported by design
LVW701	4.1.1.1110260	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		H.264 MJPEG	1	D1	1-way	1/1	-	Yes	-	Yes	Supported by design
LW130W	4097.0.0.1203	H.264 MJPEG	1	1280x720	1-way	1/1	-	Yes	-	Yes	
		H.264									

LW332	1026.0.0.1110	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	1920x1080	1-way	1/1	-	Yes	-	Yes	
LW345	515.0.0.11102	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes	
Note:	1. Can't suppo	rt dual-stre	am at H	264,1920x1080	(or abov	ve), ove	r 20fps				
LW352	1030.0.0.1111	H.264 MJPEG	1	2040x1536	1-way	1/1	-	Yes	-	Yes	
LW355	Refer to LW352	H.264 MJPEG	1	2040x1536	1-way	1/1	-	Yes	-	Yes	Supported by design
LW6324	Refer to LW332	H.264 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
LW6354	Refer to LW332	H.264 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
LW6424	Refer to LW345	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes	
LW6454	Refer to LW345	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	-	Yes	
LW9226	774.0.0.12112	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	1632.0.0.1205	H.264 MJPEG	1	1920x1080	1-way	4/2	Yes	Yes	-	Yes	
Note:	2. Focus Near 3. Adjust zoom 4. Can't suppo For LW9226 :	/ Far need s speed is u rt dual-stre	setup the seless am at H	n press button e Focus mode ir 264,1920x1080	n camera (or abov	's OSD ve), ove	r 20fps		1		

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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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks		
IPD2220ES	1.0.489	H.264 MJPEG	1	1920x1080	1-way	-	-	Yes	Yes	Yes			
IPG1022ESX	1.0.489	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes			
IPG1022ES	1.0.489	H.264 MJPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes			
IPR320ESX	1.0.489	H.264 MJPEG	1	1920×1080	-	-	-	Yes	Yes	Yes			
IPR434ESX	1.0.488	H.264 MJPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	Yes			
IPR7424ESX	1.0.489	H.264 MJPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes			
	Video parameter does not synchronize to ONVIF option IPR434ESX does not support dualstream on 2048x1536												

Linksys

LINKSYS*

A Division of Cisco Systems, Inc.													
Device Name	Tested Firmware	Video Format		Max Resolution	Audio	I/O Ch		On-Edge Motion	IIPnP	Dual Stream Support	Remarks		
PVC2300	V1.1.0 (xVC2300_FW_	MPEG4 M-JPEG	1	640x480	1-way	2/2	Yes	-	Yes	-			
WVC210		MPEG4 M-JPEG	1	640x480	1-way	-	Yes	-	Yes	-			
	V1.1.0 (xVC2300_FW_	MPEG4 M-JPEG	1	640x480	1-way	2/2	Yes	-	Yes	-			
Note:	PTZ is only supported by external RS-485 device.												

Lumenera

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual 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
e075c-dn		M-JPEG	1	640x480	-	-	-	-	-	-	Supported by design
e11059c		M-JPEG	1	4000x2656	-	-	-	-	-	-	Supported by design
e165c		M-JPEG	1	1376x1032	-	-	-	-	-	-	Supported by design
e165c-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
e259c		M-JPEG	1	1920x1080	-	-	-	-	-	-	Supported by design
e275c		M-JPEG	1	1600x1200	-	-	-	-	-	-	
e275c-dn		M-JPEG	1	1600x1200	-	-	-	-	-	-	Supported by design
e375c		M-JPEG	1	2048x1536	-	-	-	-	-	-	Supported by design
e375c-dn		M-JPEG	1	2048x1536	-	-	-	-	-	-	Supported by design
i165c	5626	M-JPEG	1	1376x1032	-	-	-	-	-	-	

Megal P Dual stream support Yes*: support JPEG format Dual stream support Yes: support H.264 format											
Device Name	Tested Firmware	Video Format	Video	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
NCD- 2003PR	51110.2.126 2.100	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	 When set Anti-Flicker Mode to 50Hz, Mainconsole would get wrong Max of FPS(30). (Firmware issue) PTZ only support Zoom/Focus 										
NMX-2003P	51110.2.126 2.100	H.264 M-JPEG	1	1920x1080	-	-	Yes	Yes	Yes	Yes	
Note:	 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. 										

Messoa		200										
MES	SS()A°			Dual stream support Yes*: support JPEG format Dual stream support Yes: support H.264 format								
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual 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	 1.Set parameter will take 10 sec or more to setup 2.Get parameter may wrong after set parameter 3.Broken textures on connected in 1~4sec at MPEG4 4.Not support auto detection 5.Setup bit rate of MPEG4 will response wrong parameter 											
NCC800	AP_01-00-60- 25B_MS03	H264, MJPEG, MPEG4	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes*		
Note	 1.Set parameter will take 10 sec or more to setup 2.Get parameter may wrong after set parameter 3.Broken textures on connected in 1~4sec at MPEG4 4.Not support auto detection 											
NDF821	· –	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	· · · _ · · · · · ·	H.264 MJPEG MPEG4	1	1920x1080	1-way	2/1	-	Yes	Yes	Yes*	Supported by design	
NDF831PRO		H.264 MJPEG MPEG4	1	1920x1080	1-way	2/1	-	Yes	Yes	Yes*	Supported by design	
NCR858	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	
NCR875PRO	AP 01 00 60	H264, MJPEG, MPEG4	1	1920x1080	1-way	2/1	-	Yes	Yes	Yes*		
Note	 1.Set parameter will take 10 sec or more to setup 2.Get parameter may wrong after set parameter 3.Broken textures on connected in 1~4sec at MPEG4 4.Not support auto detection 5.Setup bit rate of MPEG4 will response wrong parameter 											
M	essoa											
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	Tested	Video	Video	Mari		1/0				Dual Stream	
Device Name		Format	Ch	Resolution	Audio	Ch	PTZ	On-Edge Motion	UPnP	Support	Remarks
NCR878	AP_01-00-62- 18_MS05	H.264 MJPEG MPEG4	1	2592x1944	1-way	2/1	-	Yes	Yes	Yes	
Note:		ter may wi	rong aft	c or more to se er set paramet							
NDR891	AP_01-00-60- 25A_MS02	H264, MJPEG, MPEG4	1	1920x1080	1-way	2/1	-	Yes	Yes	Yes*	
Note	2.Get parame 3.Broken textu 4.Not support	ter may wi ures on co auto dete	rong aften nnected ction	c or more to se er set paramet in 1~4sec at M esponse wrong	er //PEG4	ter					
NDR891PRO	Refer to NCR875PRO(AP_01-00-60- 25A_MS03)	H.264 MJPEG MPEG4	1	1920x1080	1-way	2/1	-	Yes	Yes	Yes*	Supported by design
NIC950HPRO	A1D-310- V4.12.09-NB	MPEG4 M-JPEG H.264	1	720x480	1-way	-	Yes	Yes	-	Yes	
Note	1.Not support UPnP 2.Not support auto detection 3.Not support motion detection on MJPEG 4.Not support DI and DO										
NIC990	M.0.2.9	H.264	1	1920x1080	1-way	6/1	Yes	Yes	Yes	Yes*	
Note	1.Can't set fra 2.Not support		m on 10)80P	8	8	8	•	8	•	

Mobotix

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
D12D-IT		MxPEG M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	Supported by design
D12D-Sec		MxPEG M-JPEG	1	2048x1536	1-way	-	-	Yes	-	Yes	Supported by design
D14D-Sec	MX-V4.1.0.2	MxPEG M-JPEG	1	2048x1536	1-way	-	-	-	-	Yes	
D22M-Basic		MxPEG M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	Supported by design
D22M-IT	MX-V3.4.0.9	MxPEG M-JPEG	1	640x480	1-way	2/2	-	Yes	-	Yes	Supported by design
D22M-Sec		MxPEG M-JPEG	1	2048x1536	1-way	-	-	Yes	-	Yes	Supported by design
D24M-Basic		MxPEG M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	Supported by design
D24M-IT		MxPEG M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	Supported by design
D24M-Sec		MxPEG M-JPEG	1	2048x1536	1-way	2/2	-	Yes	-	Yes	
M10D	M10-V2.2.2.17	MJPEG	1	2048x1536	1-way	-	-	Yes	-	Yes	
M12D-IT		MxPEG M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	Supported by design
M12D-Sec	MX-V3.4.0.9	MxPEG M-JPEG	1	2048x1536	1-way	-	-	Yes	-	Yes	
M12D-Web		MxPEG M-JPEG	1	2048x1536	1-way	-	-	Yes	-	Yes	Supported by design
M22M-IT		MxPEG M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	Supported by design
M22M-Sec		MxPEG M-JPEG	1	2048x1536	1-way	-	-	Yes	-	Yes	Supported by design
M24M-Sec	MX-V4.0.4.28	MxPEG M-JPEG	1	2048x1536	1-way	-	-	Yes	-	Yes	
Note:		works abr	normal u	ntil first time tri bigger then ma		n					
Q22M-Basic		MxPEG M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	Supported by design
Q22M-Sec	MX-V3.4.5.10	MxPEG M-JPEG	1	2048x1536	1-way	2/2	-	Yes	-	Yes	Supported by design
Note:	Q22M-Basic an	d Q22M-Se	ec are fis	heye camera						-	
Q24M-Basic		MxPEG M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	Supported by design
Q24M-Sec	MX-V4.0.1.7	MxPEG M-JPEG	1	2048x1536	1-way		-	Yes	-	Yes	
Note:	Q24M-Basic an	d Q24M-Se	ec are fis	heye camera		·			·		
T24M-Sec	MX-V4.0.4.19	MxPEG M-JPEG	1	2048x1536	1-way	7/3	-	Yes	-	Yes	

NetworkCamera

Network Camera

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual 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	2048x1536	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:	C3000 and C		support	UPnP by camer	a FW issu	Je.		-			_
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	
				when stream 1 the configurati					Mbps or (quality under 3. V	We don't

NTIC											
	Tested Firmware	Video Format		Max Resolution	Audio	I/O Ch		On-Edge Motion	UPnP	Dual 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 o	only		•				•			•

On Electronics



Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Dual 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/LIR35		H264 MJPEG MPEG4	1	1280x1024	1- way*2	1/1	-	*2	*2	Yes	Supported by design
MDV- 13MP/LIR20		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

	VIF											
Brand	Device Name				Max Resolution	Audio	I/O Ch	PTZ	On- Edge Motion	UPnP	Dual Stream Support	Remarks
воѕсн	NWC-0455	19500410	H.264 M-JPEG	1	704x576	-	-	-	-	-	-	
Note:	ONVIF specifica compatibility, if											

	sonic for life					e on softwa n software					
	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
BB-HCE481		M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Yes	Supported by design
BB-HCM100	1.3	M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Yes	
BB-HCM110	1.3	M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	
BB-HCM311		M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	Supported by design
BB-HCM331	1.3	M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	
BB-HCM371		M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Yes	Supported by design
BB-HCM381	1.3	M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	
BB-HCM403		M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Yes	Supported b design
BB-HCM511	1.3	MPEG4 M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	
BB-HCM515	3.11R01	MPEG4 M-JPEG	1	1280x1024	1-way	2/1	-	Yes	Yes	Yes	
Note:	No audio suppo	ort in M-JPEC	6 @ 1280	0x1024.							
B-HCM527		MPEG4 M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Yes	Supported by design
BB-HCM531	3.51R00	MPEG4 M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Yes	
BB-HCM547	3.60R00	MPEG4 M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	
Note:	The camera is	tested by lin	k, so sor	ne functions car	n't be ve	rified.					
BB-HCM580		MPEG4 M-JPEG	1	640x480	-	2/1	-	Yes	Yes	Yes	Supported by design
BB-HCM581	1.3	MPEG4 M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	Yes	
BB-HCM701	4.30R00	H.264 MPEG4 M-JPEG	1	640x480	1-way	1/0	-	Yes	Yes	Yes	
BB-HCM705	4.11R01	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/0	-	Yes	Yes	Yes	
BB-HCM715		H.264 MPEG4 M-JPEG	1	1280x960	1-way	2/1	Yes	Yes	Yes	Yes	Supported by design
BB-HCM735	1.05-03 (100303-02)	H.264 MPEG4 M-JPEG	1	1280x960	1-way	2/1	Yes	Yes	Yes	Yes	
BB-HCS301		M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	Supported b design
3L-C1		M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	Supported b design
3L-C10		M-JPEG	1	640x480	-	-	Yes	Yes	Yes	Yes	Supported b design
3L-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	
3L-C121	3.52R00	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	

BL-C131		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	Supported by design
BL-C140	3.51R01	MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	
BL-C160	3.51R01	MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	
BL-C20		M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	Supported by design
BL-C210	4.31R00	H.264 MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	Yes	Yes	
BL-C230		H.264 MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	Yes	Yes	Supported by design
BL-C30		M-JPEG	1	640x480	-	-	Yes	Yes	Yes	Yes	Supported by design
КХ-НСМ110		M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	Yes	Supported by design
КХ-НСМ280А		M-JPEG	1	640x480	-	1/1	-	Yes	Yes	Yes	Supported by design
DG-NF282		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	-	Supported by design
DG-NF302	1.5	MPEG4 M-JPEG	1	1280x960	1-way	-	-	Yes	-	-	Supported by design
DG-NP240		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	-	Supported by design
DG-NP244		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	Supported by design
DG-NP304	1.5	MPEG4 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	Supported by design
DG-NS202		MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	Supported by design
DG-NS202A	2.6	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	
DG-NS950	1.5	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	Supported by design
DG-NS954	1.5	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	Supported by design
DG-NW960	1.5	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	Supported by design
DG-NW964	1.5	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	Supported by design
DG-SF334	1.03 1.05	H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	
Note:	Disable H.264 ar		ill get M	JPEG stream pl	aying mo	ore smoothly.					
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 abno	ormally	when "face dete	ection" fu	nction is enab	led.				
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
WV-NF302	1.40E4_1.06	MPEG4 M-JPEG	1	1280x960	1-way		-	Yes	_	Yes	

WV-NM100		MPEG4 M-JPEG	1	640x480	-	-	Yes	-	-	Yes	Supported by design
WV-NP1000		M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	Supported by design
WV-NP1004	1.21	M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	
WV-NP240		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	Supported by design
WV-NP244		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	-	Yes	Supported by design
WV-NP304	1.50E5_1.06	MPEG4 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	
WV-NP472		M-JPEG	1	640x480	-	-	-	Yes	-	Yes	Supported by design
WV-NP502	1.00	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	-	-	Yes	-	Yes	
WV-NS202		MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	Supported by design
WV-NS202A	2.6	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	Supported by design
WV-NS324		M-JPEG	1	640x480	-	-	Yes	Yes	-	Yes	Supported by design
WV-NS950	1.5	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	Supported by design
WV-NS954	1.06E0	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	
Note:	Audio is abnorm	al in MPEG4	format.								
WV-SC384	1.46	H.264 MPEG4 M-JPEG	1	1280x960	1-way	0~3/0~1	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	
WV-SC386	1 Application: 1.44 2 Driver: 1.12 3 Image data: 1.05	M-JPEG MPEG4 H.264	1	1280x960	1-way	0~3/0~1	Yes	Yes	-	Yes	
WV-SF132	Refer to WV-SW155/M	H.264 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	Supported by design
WV-SF135	Refer to WV-SW155/M	H.264 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	Supported by design
WV-SF332		H.264 MPEG4 M-JPEG	1	1280x960	1-way	0~1/0~1	Yes	Yes	-	Yes	Supported by design
WV-SF335		H.264 MPEG4 M-JPEG	1	1280x960	1-way	0~1/0~1	Yes	Yes	-	Yes	Supported by design
Note:	WV-SF355 inclue		5E								
WV-SF336	1.05	H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	Yes	Yes	-	Yes	
Note:	Motion detection		ormally v	when "face dete	ection" fu	nction is enab	oled.				
WV-SF342	Refer to WV-SF332	H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	Yes	Yes	-	Yes	Supported by design
WV-SF346	Refer to WV-SF336	H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	Yes	Yes	-	Yes	Supported by design
WV-SP102		H.264 MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	-	Yes	Supported by design
WV-SP105	1 Application: 1.61 2 Image data: 2.01	H.264 M-JPEG	1	1280x960	-	-	-	Yes	-	Yes	

WV-SP302		H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	Yes	Yes	-	Yes	Supported by design
WV-SP305		H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	Yes	Yes	-	Yes	Supported by design
WV-SP306	1.04	H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	Yes	Yes	-	Yes	
Note:	Motion detection	works abno	ormally v	when "face dete	ction" fu	nction is enab	led.				
WV-SP508	1Application: 1.05 2 Image data: 2.05	MJPEG H264	1	2048x1536	-	0~1/0~1	-	Yes	-	Yes	Tested by link
WV-SP509	1Application: 1.07 2 Image data: 2.11	MJPEG H264	1	2048x1536	1-way	0~3/0~1	-	Yes	-	Yes	
WV-ST162	Refer to ST165	MJPEG H264	1	800x600	1-way	0~3/0~1	Yes	Yes	-	Yes	Supported by design
	1Application: 1.44 2 Image data: 1.03	MJPEG H264	1	1280x960	1-way	0~3/0~1	Yes	Yes	-	Yes	Tested by link
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 ST165	MJPEG H264	1	800x600	1-way	0~3/0~1	Yes	Yes	-	Yes	Supported by design
wv-sw174w	Refer to ST165	MJPEG H264	1	1280x960	1-way	0~3/0~1	Yes	Yes	-	Yes	Supported by design
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-	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 is o	campatible	with WV	-SW316							
WV-SW352	Refer to WV-SW352	H.264 MPEG4 M-JPEG	1	1280x960	1-way	-	-	Yes	-	Yes	Supported by design
WV-SW355	1.41	H.264 MPEG4 M-JPEG	1	1280x960	1-way	0~1/0~1	-	Yes	-		
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 continue	ous PTZ								
WV-SW558	Refer to SP509	MJPEG H264	1	2048x1536	-	0~3/0~1	-	Yes	-	Yes	Supported by design
WV-SW559	Refer to SP509	MJPEG H264	1	2048x1536	1-way	0~3/0~1	-	Yes	-	Yes	Supported by design
WV-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



by Schnei	ider Electric		Duai	stream supp	JILICS	Suppo	11.20	i ionnat			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
D5118	Software Version : 1.6.13.9310- A1.4657 Hardware Version : 9310-A1.1- 10345	H264 JPEG	1	1280x960	-	-	Yes	-	-	Yes*	
Note:	Do not suppor	rt to "clear	all" pre	set points.							
D5220	1.8.3.8- 20121119.93 20-A1.8614	H264 JPEG	1	1920x1080	*1	*1	Yes	*1	-	Yes*	
Note:	2. fps would r 3. Need turn o	not reach if off second	ts setting profile c	i't be changed, g when resolut on web then pa ole unstable w	ion or qı rameter	uality is setting	high. can be	changed no	rmally.	->UDP)	
IL10	1.8.2.4.8310- 03.9119	H264 JPEG	1	1280x720	-	-	-	*1	-	Yes*	
Note:	1. fps would r	not reach i	s setting	g when resolut	ion or q	uality is	high.	•	•	-	•
IM10	1.8.2.18- 20121109- 1.8272-	H264 JPEG	1	1280x960	*1	-	Yes	*1	-	Yes*	
Note:				g when resolut ofile on web th				an be chang	ed norm	nally.	

PiXORD

PIXORD Device Name Dual Stream Video Video Max On-Edge Audio I/O Ch PTZ UPnP Remarks Resolution Firmware Format Ch Motion Support H264 P600 2.0.3_225 1 1600x1200 1-way 2/1 -Yes M-JPEG H264 P606 2.0.3_225 1 1600x1200 1-way _ Yes _ M-JPEG H264 PB630 2.0.3_225 1 640x480 1-way -_ _ Yes -M-JPEG H264 PD634 2.0.3_225 1 640x480 1-way _ _ _ Yes _ M-JPEG PD636 2.0.0_1 1600x1200 H.264 1 _ ---Yes -Limited integration: camera supports video stream of H.264/1600x1200/15fps only, no other features Note: H264 PL621 2.0.3_225 1 1600x1200 1-way 1/1Yes _ M-JPEG H264 PV6901 2.0.3_225 1 720x480 1-way 1/1Yes Yes _ M-JPEG Note: Focus function doesn't work properly in FW v2.5, which will be fixed in next version. All models: Image is broken easily when modifying camera parameter. All models: Remove motion detection function because camera FW is not ready for it. Note: All models: Camera is easily disconnected as two M-JPEG stream existed, so dual stream function is disabled. However, the issue is remained if connecting same camera twice.

Planet												
9 PLP												
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks	
ICA-H652- PA-220	i20121107ANS	H.264 MJPEG	1	720*576	1-way	1/1	Yes	Yes	Yes	Yes		
Note:	CA-H652-PA-220 FW issue: Camera response is slow. O triggle time will delay about 3 secs Judio has some noise.											

Probe

Device Name		Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	ONVIF Search	Dual Stream Support	Remarks
PIC-H2010	v1.0.4_201210	H.264	1	1920x1080	1-way	1/1	-	Yes	-	-	Yes	
PID-H1300	v1.0.1_201210	H.264	1	1280x720	1-way	1/1	-	Yes	-	-	Yes	
PIN-H1310	v1.0.1_201210	H264	1	1280x720	1-way	1/1	-	Yes	-	-	Yes	
PMI-H2000	v1.0.2_201209	H264	1	1920x1080 (1080i)	1-way	2/1	Yes	Yes	-	-	Yes	
Note:	Implement with	n ONVIF p	rotocol	v1.02.		•		•			•	•
Note:	Due to the limit	tation of (ONVIF pi	rotocol, ONVIF	search w	orks only	y as car	neras keep	default	administr	ator name a	and passwor
Note:	Due to camera message on NV		, users h	ave to go to ca	mera we	b for co	nfigurin	g resolution	to 1080)i. Curren	tly, users m	night get err
Note:	Current Probe I	FW no su	oport Vic	leo Parameter S	Setting							

Rover

Rover											
ROS		s									
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual 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	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		H.264 M-JPEG MPEG4	1	1280x800	-	1/1	-	Yes	Yes	Yes	Supported by design
RV19BMVIR		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

Т

Saerim											
SAER # *				*1: not a	avaliabl avaliabl ot test o	e on so	ftware				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
SR-IDC4050F	XNET.M1- 3.00.13.0204	M-JPEG H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- IDC4050IR	XNET.M1- 3.00.13.0204	M-JPEG H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- IDC4050VF	XNET.M1- 3.00.13.0204	M-JPEG H.264	1	1920x1080	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- ISS4032Z28V	XNET.M2- 3.00.13.0204	H.264	1	1280x1024	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- IVC5055VR	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- NDE5055MR	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	1920×1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- NGE2055F	XNET.N1- 1.02.13.0204	H.264	1	1920×1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- NVE5055MF	XNET.N1- 1.02.13.0204	H.264	1	1920×1080	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SR- NVE5055VR	XNET.N1- 1.02.13.0204	H.264	1	1920x1080	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

Supported by

design

XNET.N1-1.02.13.0204

IXC2050IR:

NXE3055VR:

H.264

1

2. When it selects MJPEG, 1fps, the actually received fps is 6.

1920x1080

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

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

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

For SR-IGP2035F, SR-IDP4030VR, SR-ISS4032Z28W, SR-IVP4030VR, and SR-IXP3035VR:

1-way

1/1

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

For SR-IGC2050F, SR-IDC4050F, SR-IDC4050IR, SR-IDC4050VF, SR-IDC4050VR, SR-IVC5055VR and SR-

Yes

Yes

Yes

-

SR-

Note:

NXE3055VR

Samsung											
SAMSU	NG										
	ELECTRONICS	1		1	r			_	1	1	- 1
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
SNB-1000	v1.07_110407	H.264 MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	-	Yes	
Note:	This is POE can	nera, but t	he devic	e is unstable witho	ut AC po	wer con	nection	. We sugges	t connec	ting with AC pow	er.
	I/O and MD is udiscontinued.	unstable, v	vhich is a	known issue repo	rted by	Samsun	g. They	won't do an	y change	e since the camer	a 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	S/W: 1.00_120114 ISP:1.11	H.264 MPEG4 M-JPEG	1	704x576(PAL) 704x480(NTSC)	1-way	1/1	-	Yes	-	Yes	Test by link
SNB-5000	v1.33_110218	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
SNB-5001	1.00_120521	H.264 M-JPEG	1	1280x1024	-	1/0	-	Yes	-	Yes	
SNB-6003											
SNB-6004											
	Refer to SNB- 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	1.00_121005	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	-	Yes	
Note:	Sometimes can	n't get corr	ect UI se	tting because cam	era resp	onse tin	ne too lo	ong.			
SNC-B2315	2.01	MPEG4 M-JPEG	1	720x576	1-way	2/2	-	Yes	-	-	
SNC-B2331	v1.00_090810	H.264 MPEG4 M-JPEG	1	720x576	-	2/2	-	Yes	-	-	
SNC-B2335	v1.10_100129	H.264	1	720x576	1-way	2/2	-	Yes	-	-	
SNC-B5368	v1.00_091001	H.264	1	720x576	-	2/2	-	Yes	-	-	
SNC-B5395	2.10	MPEG4 M-JPEG	1	720x576	1-way	2/2	-	Yes	-	-	
SNC-B5399	v1.10_091120	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_090625	MPEG4 M-JPEG	1	720x576	1-way	8/4	Yes	Yes	-	-	

SNC-M300	v2.11_090729	MPEG4 M-JPEG	1	2048x1536	1-way	2/2	-	Yes	-	-	
SND-1010	v1.07_110407	H.264 MPEG4 M-JPEG	1	640x480	-	1/1	-	Yes	-	Yes	
Note:	This is POE can	nera, but th	ne device	e is unstable witho	ut AC po	wer con	nection.	We suggest	connect	ing with AC powe	r.
Note:	I/O and MD is u	unstable, w	hich is a	known issue repo	rted by S	Samsung	g. They	won't do any	change	since the camera	ı 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/F	refer to SNB- 3002	H.264 MPEG4 M-JPEG	1	704x576(PAL) 704x480(NTSC)	1-way	1/1	-	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	v2.00_110608	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
SND-6083											
SND-6084											
SND-7011	1.00_120601	H.264 M-JPEG	1	2048x1536	-	1/0	-	Yes	-	Yes	
Note:	Sometimes car	n't get corre	ect UI set	tting because cam	era resp	onse tim	ne too lo	ng.			•
SND-7061		H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	-	Yes	Supported by design
SND-7080	v1.10_110819	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	-	Yes	
SND-7082	1.00_120824	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	-	Yes	
Note:	Sometimes can	n't get corre	ect UI set	tting because cam	era resp	onse tim	ne too lo	ng.			
SNO-1080R	1.00_120125	H.264 M-JPEG	1	640x480	-	1/0	-	Yes	-	Yes	Test by link
SNO-5080R	v1.00_110514	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes	
SNO-7080R	S/W: 1.00_110720 ISP:0.50	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	-	Yes	Test by link
SNP-3120/V	v1.24_110816	H.264 MPEG4 M-JPEG	1	704x480	1-way	2/2	Yes	Yes	-	Yes	
Note:	It takes a while	e to stop aft	ter users	click stop patrol l	outton.						
SNP-3301	v1.21_110310	H.264 MPEG4 M-JPEG	1	704x480	1-way	4/2	Yes	Yes	-	Yes	
SNP-3302/H	Refer to SNP- 3371/H/TH	H.264 MPEG4 M-JPEG	1	704x480	1-way	4/2	Yes	Yes	-	Yes	Supported by design

SNP-3370	v1.21_110310	H.264 MPEG4 M-JPEG	1	704x480	1-way	4/2	Yes	Yes	-	Yes	
Note:	SNP-3301/SNP	-3370: not	support	QCIF resolution w	ith H.26	4 throug	h TCP.				
SNP- 3371/H/TH	S/W : 1.01_111104 ISP : 1.28 Motion B/D : 0.86	H.264 MPEG4 M-JPEG	1	704×480	1-way	4/2	Yes	Yes	-	Yes	Test by link
SNP-3430H	v1.10_110818	H.264 MPEG4 M-JPEG	1	704x480	1-way	8/4	Yes	Yes	-	Yes	
Note:	This is POE can	•	ne device	e is unstable witho	ut AC po	wer con	nection.	We suggest	connect	ing with AC powe	r.
Note:	There is a came		ie that w	e cannot get VBR/	CBR info	o to show	v quality	or bit rate o	correctly	. Please upgrade t	to FW
Note:		the video e	exported	with ASF format,	while the	e audio	of video	file is correc	tly recor	ded actually. Plea	se choose to
Note:	Not support Are	ea Zoom du	ue to pro	tocol limitation.							
Note:	The speed sele	ctions of PT	Z and fo	ocus in LiveView is	not syn	chronize	d with c	amera web o	lue to pr	otocol limitation.	
SNP-5200H	v1.02_110603	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	4/2	-	Yes	-	Yes	
Note:	export with AV 3. Not support	in the vide I format. Area Zoom	o export due to p	IP-5200H ed with ASF forma protocol limitation. I focus in LiveView							
SNP-6200	V1.00_120302	H.264 M-JPEG	1	1920x1080	1-way	4/2	Yes	Yes	-	Yes	
SNP-6200H	refer to SNP- 6200	H.264 M-JPEG	1	1920x1080	1-way	4/2	Yes	Yes	-	Yes	Supported by design
SNP-6200HP	refer to SNP- 6200	H.264 M-JPEG	1	1920x1080	1-way	4/2	Yes	Yes	-	Yes	Supported by design
SNP-6200P	refer to SNP- 6200	H.264 M-JPEG	1	1920x1080	1-way	4/2	Yes	Yes	-	Yes	Supported by design
SNV-1080	Refer to SNO- 1080R	H.264 M-JPEG	1	640x480	1-way	1/0	-	Yes	-	Yes	Test by link
SNV-1080R	Refer to SNO- 1080R	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	the "RTSP t	time out'	″ first.							
SNV-3082	refer to SNB- 3082	H.264 MPEG4 M-JPEG	1	704x576(PAL) 704x480(NTSC)	1-way	1/1	-	Yes	-	Yes	
SNV-3120	v1.24_110816	H.264	1	704x480	1-way	1/1	Yes	-	-	Yes	
Note:	PTZ: support z		cus.								
SNV-5010	v2.00_110727	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	Yes	
Note:			ream deo	crease to the half i	f watchi	ng dual	stream v	video. Camer	ra vendo	r fix this issue in	FW
SNV-5080		H.264 MPEG4	1	1280x1024	1-way	1/1	-	Yes	-	Yes	Supported by

		M-JPEG									design				
SNV-5080R	v1.00_110421	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	-	Yes					
Note:	It's likely failed this issue, plea			arameter in high b.	resolutior	n configi	uration.	It happens o	n SNO-5	080R most. Whe	n encountering				
SNV-7080		H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	-	Yes	Supported by design				
SNV-7080R	Refer to SND- 7080	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	-	Yes	Supported by design				
SNV-7082	1.00_120912	H.264 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	-	Yes					
Note:	Sometimes car	Sometimes can't get correct UI setting because camera response time too long.													
SNZ-5200	v1.05_111216	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	-	Yes					
SPE-100	v1.19_110317	H.264 MPEG4 M-JPEG	1	704x480	1-way	1/1	Yes	Yes	-	Yes					
Note:	SPE-100 PTZ is phenomenon o	,		TZ may not be st	opped aft	er opera	ating. Th	is is camera	FW bug	, we can observe	the same				
SPE-400	S/W: 1.40_120201	H.264 MPEG4 M-JPEG	4	704x480	1-way	4/4	Yes	Yes	-	Yes	Test by link				
Note:	SPE-400 is 4IP	x 4channe	ls video :	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: if configuring fixed frame rate on camera web, parameter selection on NVR web page won't be synchronized														

SANTEC		5		stream suppo stream suppo							
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
SNC-3302	v1.0.3.447	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
SNC-3305	v1.0.2.386	H.264 M-JPEG	1	2592x1944	1-way	1/1	-	Yes	Yes	Yes	
Note:	Audio has son	ne noise in	high re	uality may not solution. nc. with web v				x1536 and F	PAL mod	le.	
SNC-3322	v1.0.3.447	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	The frame inte broken	erval will b	e unstal	ole under high	stream	setting,	it will ca	ause video a	and audi	o not smoothly a	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	/ extern	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	/ extern	al RS-485 devi	ce.						
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 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
SNC- 5312MIR		H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes*	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
SNC- 5315IR	Refer to SNC- 6315IRH(v1. 0.2.386)	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
SNC- 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	1920x1080	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	1920x1080	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- 6223MI R		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 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Note:	M-JPEG on hig Audio has som			uality may not solution.	get par	ameter.	•	-			
SNC-6303M		H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes*	Supported by design
SNC- 6312IRH	v1.0.2.386	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	



Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
SNC- 6315IRH	v1.0.2.386	H.264 M-JPEG	1	2592x1944	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	Audio has so The range of	me noise in framerate	high re is not sy	uality may not solution. nc. with web v I PTZ only sup	vhen res	olution	is 2048	x1536 and F	PAL mod	e.	
SNC-6332	1.0.0.10	H.264 M-JPEG	1	1600x1200	1-way	4/1	-	-	Yes	Yes*	
SNC- 6701 D/W	1.0.1.5	MPEG4 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	-	Yes*	Tested by manufacturer
SNC- 83221/HO	v1.0.3.447	H264 M-JPEG	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	Supported by design
SNC- P3601M	5.2.2	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes*	Supported by design
SNC- P3603M		H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	Yes	Yes*	Supported by design
Note:	On-edge mot	tion: H.264	and MP	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:				rate of MJPEG f ps. This issue i					ra actua	lly sends, for exa	ample, we set
Note:				cameras: with , fps and bitrat		trictions	, the vio	deo @ H.264	1 with T	CP protocol is no	t smooth in

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual 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-HD4000 2. PTZ support)PC are c	ampatib	le with	VCC-HDN1	-		
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: z	oom, pres	et, and fo	ocus							-
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
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 M-JPEG	1	2288x1712	1-way	8/2	Yes	Yes	-	Yes	
Note:	PTZ Support: e NVRmini v2.3.1		ve featur	e is supported i	n NVRmi	ni v2.3.2	2 and at	ove version	; 9~16 p	reset point are in	nvalid in

VCC- HD5600P		H.264 M-JPEG	1	2288x1712	1-way	8/2	Yes	Yes	-	Yes	Supported by design	
Note:	PTZ Support: e NVRmini v2.3.1 Max Resolution	L				ni v2.3.2	and abo	ove version;	9~16 pr	eset point are in	valid in	
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:	Administrator privilege account / number: VCC-HD2100/2300/3100/3300: admin / 3; operator / 1 VCC-HD2500/3500/4600/5400/5600: admin / 1; operator / 2 VCC-HD4000: admin / 1											

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Device Name		Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks			
SNC-21XX	BgWT81300351 V23 1208152A		1	720P	1-way	1/1	Yes	Yes	-	Yes				
Note	SNC-21XX cont	I I I I I I I I I I I I I I I I I I I												
SNC-22XX	BgWT8202715I V23 1208153A		1	1080P	1-way	1/1	Yes	Yes	-	Yes				
Note	SNC-22XX cont	ains SNC-2	2212MDI	N, SNC-2222DN	I, SNC-L	2232DN.								
SNC-23XX	BgWT83000361 V23 1208154A		1	3М	1-way	1/1	Yes	Yes	-	Yes				
Note	SNC-23XX cont	SNC-23XX contains SNC-WD2312MDN, SNC-WD2322DN, SNC-WDL2132DN, SNC-WDL2332DN.												

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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	Dual 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 visit Sony A&E				·				ve limitation
SNC-CH110	1.27.00	H.264 MPEG4 M-JPEG	1	1280x960	-	-	-	Yes	-	Yes	Yes*	
Note:	SNC-CH110/	B and SNC-	CH110/	S are campati	ble with	SNC-CI	H110					
SNC-CH120	1.80	H.264 MPEG4 M-JPEG	1	1280x1024	-	1/0	-	Yes	-	Yes	Yes	
Note:	SNC-CH120	not support	SolidPT	Z mode.	-	-	-	-		-	-	-
SNC-CH140	1.07.00	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/2	-	Yes	-	Yes	Yes*	
SNC-CH160	1.13.00	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. Dualstream	m can not b <u>er of conne</u>	e enable	0/S are camp ed when H.264 1 for JEPG and	4, 1280	x 720,	30 fps is	s selected f			1	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	1920x1440	1-way	1/2	-	Yes	-	Yes	Yes*	
SNC-CH260		H.264 MPEG4 M-JPEG	1	1920x1440	-	1/1	-	Yes	-	Yes	Yes*	
Note:	2. DualStream	m can not b er of conne	e enable	om tele/wide, ed when the F 1 for JEPG and	1264, 19	920x108	80, 30 F	PS is select		0		
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*	

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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	Dual Stream Support	Remarks
SNC-CS10		MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	-	Yes	Yes*	Supported by design
SNC-CS11	1.05	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	-	Yes	Yes*	
SNC-CS20		MPEG4 M-JPEG	1	768x576	1-way	1/2	-	Yes	-	Yes	Yes*	Supported by design
SNC-CS3		M-JPEG	1	736x480	-	1/2	-	-	-	Yes	Yes*	Supported by design
SNC-CS50	2.21	MPEG4 M-JPEG	1	640x480	1-way	2/2	-	Yes	-	Yes	Yes*	
SNC- CX600W	1.7.0	H.264 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	Yes	Yes	
Note:	In certain scer by bandwidth For further inf	specification	on.	-							-	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	1.27.02	H.264 MPEG4 M-JPEG	1	1280x960	-	-	-	Yes	-	Yes	Yes*	
Note:	SNC-DH110/B		DH110/	W are campat	ible with	n SNC-E	DH110	•				
SNC- DH110T	Refer to SNC- DH110	H.264 MPEG4 M-JPEG	1	1280x960	-	-	-	Yes	-	Yes	Yes*	Supported by design
Note:	SNC-DH110T/		-DH110	T/W are camp	patible v	ith SNC	C-DH110	T				
SNC-DH120	1.78.00	H.264 MPEG4 M-JPEG	1	1280x1024	-	-	-	Yes	-	Yes	Yes*	
Note:	 PTZ functio Dualstream The connection 	can not b	e enable	d when H.264	4, 1280	x 720, 3	30 fps is	s selected f			high qualit	у.

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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	Dual Stream Support	Remarks
SNC-DH140	1.07.00	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/2	-	Yes	-	Yes	Yes*	
Note:	Motion detecti	on will be	turned o	off upon chang	ging to r	naximu	m resolu	ution. Reme	mber to	enable it ir	n camera w	veb.
SNC-DH160	1.13.00	H.264 MPEG4 M-JPEG	1	1280x1024	-	1/1	-	Yes	-	Yes	Yes*	
SNC-DH180	1.10.02	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/2	-	Yes	-	Yes	Yes*	
SNC-DH210		H.264 MPEG4 M-JPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes*	Supported by design
Note:	SNC-DH210/B	and SNC-	DH210/	W are campat	tible with	n SNC-E	0H210					
SNC- DH210T	1.27.00	H.264 MPEG4 M-JPEG	1	2048x1536	-	-	-	Yes	-	Yes	Yes*	
Note:	SNC-DH210T/	B and SNC	C-DH210	T/W are cam	oatible v	ith SNC	C-DH210)T				
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-EB630	1.9.2	H.264 M-JPEG	1	1920x1080	-	-	-	Yes	-	Yes	Yes	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Dual Stream Support	Remarks
Note:	In certain sce by bandwidth For further inf	specification	on.									ve limitation
SNC-EM600	1.9.2	H.264 M-JPEG	1	1280x1024	-	-	-	Yes	-	Yes	Yes	
Note:	In certain sce by bandwidth For further inf	specification	on.	-							-	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 performar	nce conside	eration, i	users are una	ble to w	atch live	e videos	on both N	VR side	and camera	side.	
SNC-ER520		H.264 MPEG4 M-JPEG	1	720x480	1-way	2/1	Yes	Yes	-	Yes	Yes*	
SNC-ER521	1.42.00	H.264 MPEG4 M-JPEG	1	720x576	1-way	2/1	Yes	Yes	-	Yes	Yes*	
SNC-ER550	1.78.00	H.264 MPEG4 M-JPEG	1	1280x720	1-way	2/1	Yes	Yes	-	Yes	Yes*	
Note:	 Dualstream The numbe The connect 	r of conne	ction is ?	I for JEPG and	d 2 for ⊢	l264 an	d MPEG	4 at the sar	me time		high qualit	y.
SNC-ER580		H.264 MPEG4 M-JPEG	1	1920x1080	1-way	2/1	Yes	Yes	-	Yes	Yes*	
Note:	For performar	nce conside	eration,	users are una	ble to w	atch live	e videos	on both N	VR side	and camera	side.	
SNC-ER585	1.78.00	H.264 MPEG4 M-JPEG	1	1920x1080	*2	*2	Yes	Yes	-	*2	Yes	Tested by link
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*	

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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	Dual Stream Support	Remarks
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*	
SNC-RZ50	2.21	H.264 MPEG4 M-JPEG	1	640x480	1-way	2/2	Yes	Yes	-	Yes	Yes*	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Camera Search Tool	Dual Stream Support	Remarks		
SNC-VB600	1.9.2	H.264 M-JPEG	1	1280x1024	1-way	2/2	-	Yes	-	Yes	Yes			
Note:	In certain scer by bandwidth For further inf	specification	on.					·			Ū	ve limitation		
SNC- VB600B	1.7.0	H.264 M-JPEG	1	1280x1024	1-way	2/2	-	Yes	-	Yes	Yes			
Note:	In certain sce by bandwidth For further inf	specification	on.	-							-	ve limitation		
SNC-VB630	1.7.0	H.264 M-JPEG	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													
SNC-VM600	1.9.2	H.264 M-JPEG	1	1280x1024	1-way	2/2	-	Yes	-	Yes	Yes			
Note:	In certain sce by bandwidth For further inf	specification	on.	-							-	ve limitation		
SNC- VM600B	Refer to SNC- VB600B(FW 1.7.0)	H.264 M-JPEG	1	1280x1024	1-way	2/2	-	Yes	-	Yes	Yes	Supported by design		
Note:	In certain sce by bandwidth For further inf	specification	on.					·			Ū	ve limitation		
SNC-VM630	1.9.2	H.264 M-JPEG	1	1920x1080	1-way	2/2	-	Yes	-	Yes	Yes			
Note:	In certain sce by bandwidth For further inf	specification	on.					·			Ū	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		

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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	Dual Stream Support	Remarks
SNT-EP154	1.10.01	H.264 MPEG4 M-JPEG	4	720x480	-	-	-	Yes	-	Yes	Yes*	
SNT-EX101		H.264 MPEG4 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	-	Yes	Yes*	Supported by design
SNT- EX101E	1.10.01	H.264 MPEG4 M-JPEG	1	PAL: 720x57 6 NTSC: 720x4	1-way	2/2	Yes	Yes	-	Yes	Yes*	
SNT-EX104	1.10.01	H.264 MPEG4 M-JPEG	4	PAL: 720x57 6 NTSC: 720x4	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:	When use 2nd stream on "E" and "X" series, IP-cameras motion detection will not able to use. Please refer to Sony user's guide. The 1.7 and above version of FW slove this problem.											

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
SD-130	NetCamSC 1.1.63	M-JPEG	1	1296x960	-	-	-	Yes	-		
Note:	SD-130B, SD-	130BN, SD	-130V ar	nd SD-130VN ar	e campa	tible wit	h SD-13	30	•		•
SD-300		M-JPEG	1	2048x1536	-	-	-	Yes	-		Supported by design
Note:	SD-300B and	SD-300V ar	e campa	tible with SD-3	00			1		•	- 1
SD-500	NetCamSC 1.1.63	M-JPEG	1	2595x1944	-	-	-	Yes	-		
Note:	SD-500B, SD-	500BN, SD	-500V ar	d SD-500VN ar	e campa	tible wit	h SD-50	0	1	•	1
SDEXP2	ExpressXL 1.1.61	M-JPEG	2	704x480	-	-	-	Yes	-		
Note:	Camera doesn	't support a	Idjust fra	imerate.						•	•
SDEXP4	ExpressXL 1.1.63	M-JPEG	4	704x480	-	-	-	Yes	-	Yes	
Note:	Camera doesn	't support a	djust fra	imerate.				•			•
SDH-130		H264 M-JPEG	1	1296x976	-	1/0	-	Yes	-	Yes	Supported by design
Note:	SDH-130B, SC	H-130BN,	SDH-130	V and SDH-130	VN are o	campatit	le with	SDH-130			
SDH-300		H264 M-JPEG	1	2048x1536	-	1/0	-	Yes	-	Yes	Supported by design
Note:	SDH-300B and	SDH-300	/ are can	npatible with SE	0H-300	•	•	·		·	
SDH-500	1.1.68	H264 M-JPEG	1	2560x1944	-	1/0	-	Yes	-	Yes	
Note:	SDH-500B, SC	H-500BN,	- SDH-500	V and SDH-500	VN are o	ampatik	le with	SDH-500		1	-1

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

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	ONVIF Search	Dual Stream Support	Remarks
IPS54/70DN/Z	refer to IPS54/70DN/ZR1	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	-	-	Yes	Supported by design
IPS54/70DN/Z	v1.6_build04401	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	-	-	Yes	
IPS54/70DR/Z	refer to IPS54/70DN/ZR1	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	-	-	Yes	Supported by design
IPS54/70DR/Z	refer to IPS54/70DN/ZR1	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	-	-	Yes	Supported by design
IPS54/71DN/Z	refer to IPS54/70DN/ZR1	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	-	-	Yes	Supported by design
IPS54/80DR	refer to IPS54/70DN/ZR1	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_build04401	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	refer to SN- IPD54/12VDN	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	refer to IPD54/12VDN (v1.6_build04401	H.264 M-JPEG	1	1920×1080	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPC54/20DN	1.6_build044011	H.264 M-JPEG	1	704x576	1-way	-	-	Yes	-	Yes	-	
SN- IPC54/31EDN	refer to SN- IPV54/31UDR (v1.6_build04401	H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPC54/40EDN	v1.6_build04401	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	1920×1080	1-way	-	-	Yes	-	Yes	-	Supported by design
SN- IPD54/12VDN	v1.6_build04401	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

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SN- IPD54/14VDN	refer to IPD54/12VDN (v1.6_build04401	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPD54/14VDR	refer to IPD54/12VDN (v1.6_build04401	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_build04401	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_build04401	H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
	refer to SN- IPC54/40EDN (v1.6_build04401	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
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- IPR54/11ANDN		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		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- IPR54/12ANDN		H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPR54/12DN	refer to SN- IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPR54/14AKDN	refer to IPD54/12VDN (v1.6_build04401	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPR54/14APDN	refer to IPD54/12VDN (v1.6_build04401	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPR54/31AKDN	refer to SN- IPV54/31UDR (v1.6_build04401	H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPR54/31APDN	refer to SN- IPV54/31UDR (v1.6_build04401	H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPR54/40AKDN	-	H.264 M-JPEG	1	2592x1920	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPR54/40APDN	refer to SN- IPC54/40EDN (v1.6_build04401	H.264 M-JPEG	1	2592x1920	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPR54/50DN		H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	-	Yes	-	Supported by design
SN- IPS54/60DN/Z:		H.264 M-JPEG	1	704x576	1-way	-	Yes	Yes	-	Yes	-	Supported by design
SN- IPS54/60DN/Z:	v1.6_build04401	H.264 MJPEG	1	704x480	1-way	-	Yes	Yes	-	Yes	Yes	
SN- IPS54/60DN/Z	4	H.264 M-JPEG	1	704x576	1-way	-	Yes	Yes	-	Yes	-	Supported by design
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SN- IPV54/11DN	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPV54/11DR	refer to SN- IPC54/11FDN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPV54/11UDN	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	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPV54/12DN		H.264 M-JPEG	1	1920x1080	1-way	-	-	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 IPD54/12VDN (v1.6_build04401	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPV54/14UDR	refer to IPD54/12VDN (v1.6_build04401	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_build04401	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Yes	Supported by design
SN- IPV54/31UDN	v1.6_build04401	H.264 M-JPEG	1	2048x1536	1-way	1/1	Yes	Yes	-	-	Yes	
Note:	SN-IPV54/31UDN	FW issue	Camera	will reboot whe	en MJPEC	G 2048	x1536,	1920x108) and qu	ality 9.	_	
SN- IPV54/31UDR	refer to SN- IPV54/31UDR (v1.6_build04403	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_build04401	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_build04401	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_build04401	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
VSR54/01	v1.6_build04401	H.264 M-JPEG	1	D1	1-way	2-1	Yes	Yes	-	-	Yes	
Note:	IPS54/70DN/ZR1	.8:Changin	g MJPEG	resolution may	get Fail	messa	ige due	to camera	FW issu	е.		
Note:	SN-IPD54/12VDN	I: Can't tes	st DI due	to HW broken.								

Note:	SN-IPC54/40EDN 1. MJPEG 2592x1920 by camera FW issue. 2. Camera will reboot when MJPEG 2048x1536 and quality 9 by camera FW issue.
Note:	SN-IPS54/60DN/Z18/WI: 1.Audio, MD, PTZ function only test by SN-IPS54/60DN/Z18/WI and v1.6_build044013_040 firmware. 2.Dualstream may not connect sometimes when accessing camera too frequency.
Note:	SN-IPV54/50DR: Implement with ONVIF protocol v1.02.
Note:	Due to the limitation of ONVIF protocol, ONVIF search works only as cameras keep default administrator name and password.
Note:	Do not support I/O due to camera FW limitation.
Note:	VSR54/01: 1. Autodetect fail due to camera FW issue. 2. Changing MJPEG resolution may get Fail message due to camera FW issue. 3. DI can't work correctly due to camera FW issue.

Telview

7elView Device Name Tested Firmware Video Video Max On-Edge Dual Stream Audio I/O Ch PTZ UPnP Remarks Resolution Format Ch Motion Support M-JPEG Supported by **IPB612P-ICR** 1.0.32 1 720x576 1-way 1/1-Yes Yes Yes H.264 design M-JPEG Supported by **IPB630P-ICR** 1.0.32 1 1600x1200 1-way 1/1-Yes Yes Yes H.264 design IPD612-VP-M-JPEG Supported by 1.0.32 1 720x576 1-way 1/1-Yes Yes Yes VF-IR H.264 design IPD630-VP-M-JPEG Supported by 1.0.32 1 1600x1200 1-way 1/1_ Yes Yes Yes H.264 VF-IR design M-JPEG Supported by IPE600 1.0.32 1 640x480 1-way 0/0 -Yes Yes Yes H.264 design M-JPEG Supported by IPW612 1.0.32 1 720x576 1-way 1/1Yes Yes Yes _ H.264 design H.264 Supported by IPW630 1.0.32 1 1600x1200 1-way 1/1-Yes Yes Yes M-JPEG design Supported by H.264 IPW630P 1600x1200 1.0.32 1 1-way 1/1Yes Yes Yes -M-JPEG design H.264 Supported by IPZ611 1.0.32 1 720x576 1-way 1/1Yes Yes Yes Yes M-JPEG design Supported by H.264 VIS611 1.0.32 1 720x480 1-way 2/2 Yes Yes Yes Yes M-JPEG design H.264 Supported by VIS614 720x480 4/4 1.0.32 4 1-way Yes Yes Yes Yes M-JPEG design H.264 Supported by VIT621 1.0.32 720x576 2/2 1-way Yes Yes Yes Yes 1 M-JPEG design

Techson

Techson											
Tech	Son										
Device Name		Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
TCIP- 213WDRMDN		H.264 MPEG4 MJPEG	1	1280*720	1-way	1/1	Yes	Yes	-	Yes	Supported by design
TCIP- 220MDN		H.264 MPEG4 MJPEG	1	1920*1080	1-way	1/1	Yes	Yes	-	Yes	Supported by design
TCIP- 230WDRMDN		H.264 MPEG4 MJPEG	1	2048*1536	1-way	1/1	Yes	Yes	-	Yes	Supported by design
TCIP- D213WDRDN		H.264 MPEG4 MJPEG	1	1280*720	1-way	1/1	Yes	Yes	-	Yes	Supported by design
TC-IP213WS	CgWT505PSV2I V26 130508CE	H.264 MPEG4 MJPEG	1	960×480	1-way	1/1	Yes	Yes	-	Yes	
	1. Can't trigger 2. Can't search 3. H.264 Fps m	camera by	y UPnP v	vhen change htt				ngs.			
TCIP- D220DN		H.264 MPEG4 MJPEG	1	1920*1080	1-way	1/1	Yes	Yes	-	Yes	Supported by design
TCIP- D230WDRDN		H.264 MPEG4 MJPEG	1	2048*1536	1-way	1/1	Yes	Yes	-	Yes	Supported by design
TCIP- LD213WDRM		H.264 MPEG4 MJPEG	1	1280*720	1-way	1/1	Yes	Yes	-	Yes	Supported by design
TCIP- LD220MDN		H.264 MPEG4 MJPEG	1	1920*1080	1-way	1/1	Yes	Yes	-	Yes	Supported by design
TCIP- LD230WDRM		H.264 MPEG4 MJPEG	1	2048*1536	1-way	1/1	Yes	Yes	-	Yes	Supported by design
TCIP- LPro213WDR		H.264 MPEG4 MJPEG	1	1280*720	1-way	1/1	Yes	Yes	-	Yes	Supported by design
TCIP- Typ213MDN2	AgWT81313221 V30 1302255F	MPEG4 M-JPEG H.264	1	1280*1024	*1	*1	Yes	Yes	Yes	Yes	
Noto	1.Not support a 2.Not support I 3.Not support s 4.Video stream	auto detect DI/DO and setup PTZ s	audio speed	e rate with high	h quality	under M	IJPEG.				

6.Video stream will have low frame rate with high quality under MJPEG.5.Not support UPnP search6.The frame rate is no sync with web under MJPEG.

	ANDY 地伟业										
Device Name	Tested Firmware	Video Format		Max Resolution	Audio	I/O Ch		On-Edge Motion	UPnP	Dual Stream Support	Remarks
TC- NH9106S2- MP	NVSSv3.0.1_2	H.264 MJPEG	1	1280x720	1-way	-	yes	-	-	-	
note	Not support Du	alstream,	ONVIF e	vent (MD, I/O)		_					
TC-NS324S2- V2.1	NVSSv3.0.1_2	H.264 MJPEG	4	704x288	1-way	-	-	-	-	-	

Toshiba

TOSHIBA

Device Name	Tested Firmware	Video Format		Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	IIPnP	Dual Stream Support	Remarks
IKWB21A	2.09.E.200.121	M-JPEG	1	1280x960	1-way	-	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	-	Yes	Yes	Yes	

TRUEN

TRUEN

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual 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 supp			M-370 are cam -3xx	patible w	ith TCAN	1-3xx		•		•	
TCAM-530	Enc: V1.103C- 005	H.264 MJPEG	1	1920x1280	1-way	1/1	-	Yes	-	Yes		
TCAM-531	Enc: V1.103C- 005	H.264 MJPEG	1	1280x960	1-way	1/1	-	Yes	-	Yes		
TCAM- 531BIR		H.264 MJPEG	1	1280x960	1-way	1/1	-	Yes	-	Yes	Supported by design	
TCAM-540	Enc: V1.103C- 006	H.264 MJPEG	1	1920x1280	1-way	1/1	-	Yes	-	Yes		
Note:	Get severe bro three months l		at the h	ighest resolutio	n 1920x:	1280, wł	nich will	be improve	d in futu	re new camera FV	V. (approx.	
TCAM-551		H.264 MJPEG	1	1280x960	1-way	1/1	-	Yes	-	Yes	Supported by design	
TCAM-570	Enc:V1.103A- 031	H.264 M-JPEG	1	1920x1080	1-way	2/2	Yes	Yes	-	Yes		
Note:	The resolution to other protoc		ream is :	352x240, howe	ver, the o	quality is	bad or	352x240 by	, y connec	ting through HTT	P. Please switch	
Note:	All cameras: The video @ H.264 with TCP protocol is not smooth in the conditions of high resolution, fps and bitrate, which will be improved in future camera FW. (approx. three months later)											

UDP												
	DP											
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual 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	1920x1080	1-way	1/1	-	Yes	Yes	Yes		
IPN2102HD	Refer to IPN3502HD (1.4.0.11)	H.264 M-JPEG	1	1920x1080	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	1920x1080	1-way	1/1	-	Yes	Yes	Yes		
IPN3502HD	1.4.0.11	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes		
IPN3502HDII	(1.4.0.11)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes		
IPN4602HD	Refer to IPX4202HD (1.4.1.8)	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes		
IPN6602HD	Refer to IPN3502HD (1.4.0.11)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes		
IPN6802HD	Refer to IPN3502HD (1.4.0.11)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes		
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		
NVC1000	1.6.7	H.264 MPEG4 M-JPEG	1	720x576	1-way	2/2	Yes	Yes	Yes	Yes		
NVC4000	1.6.7	H.264 MPEG4 M-JPEG	4	720x576	1-way	2/1	Yes	Yes	Yes	Yes		
Note:	1. NVC4000- 2. NVC4000			R40 are campa video server	tible with	n NVC40	00					
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											

Videosec

Videosec°

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual 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		H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	-	Yes	-	Yes	
ICS-20F	et20110215AN	MJPEG H2.64	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
Note:	With HW restrie	ctions, the	video @	H.264 with TCI	P protoco	ol is not s	smooth	in the secon	d and th	ird high resolution	۱.
ICS-20W		MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
ID-20		MJPEG H2.64	1	1920x1080	1-way	-	-	Yes	Yes	Yes	
Note:	With HW restrie	ctions, the	video @	H.264 with TCI	P protoco	ol is not s	smooth	in the secon	d and th	ird high resolution	ı.
IDA-210		H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Tested by manufacturer
IP-206M		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:	To solve the dis certified by ma	sconnectio nufacturer		ms on SXGA res		•	•	ind 100, plea	ase upgra	ade to the following	ng FW, which i

Vision Hi-Tech

VISION

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
VISION i	IP VISION 1.1.0.16 20120316	MJPEG H264	1	720x480	1-way	1/1	-	Yes	-	Yes	
Note:	VISION i Ca reboot. (Har			s audio from r	nachine	would	fail, bu	It there is o	chance	to recover	after
Vision Mi	IP VISION 1.1.0.16 20120316	MJPEG H264	1	1280x720	1-way	1/1	-	Yes	_	Yes	
VISION M3i	IP VISION 1.1.0.16 20120316	MJPEG H264	1	1920x1080	-	1/0	Yes	Yes	-	Yes	
Note:				tion of M3i is VN7XSM3i has			But VD	A110SM3i	not.		
VISION NVS102	IP VISION 1.1.0.16 20120316	MJPEG H264	1	720x480	1-way	1/1	Yes	Yes	-	Yes	
Note:		n of NTSC/		t can be switc setting. Chang					e othe	r will chang	ge, too.
Vision SM3Ti	VISION 1.1.2.6 20130102	H264	1	QXGA	1-way	1/1	-	Yes	-	Yes	
Note:	to recover a	fter reboot		arameter nori der high resolu				•		w, but the	re is chanc

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Vista	л										
Device Name			Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
VK2- 1080VRD		H.264 M-JPEG	1	1920x1080	1-way	2/0	-	Yes	Yes	Yes	
VK2-2MPVRD		H.264 M-JPEG	1	1600x1200	1-way	2/0	-	Yes	Yes	Yes	
Note:	VK2-1080VRD/	VK2-2MPVI	RD: on-e	edge motion of v	video wit	h M-JPE	G codec	works only	as strea	m 1 is enabled on	camera web.
Note:	VK2-1080VRD/ format M-JPEG			iera may be diso	connecte	d if user	s config	ure format a	is H.264	on one NVR and	configure
VK2-540VRD		H.264 MPEG4	1	704x576	1-way	1/0	-	Yes	Yes	Yes	
VK2-600PTZ		H.264 MPEG4	1	704x576	1-way	1/0	Yes	Yes	Yes	Yes	
Note:	The operation of settings on can		reset po	int is special be	cause se	etting pa	ssword i	is a must. W	e sugge	st users finish pre	set point
VK2-VGAVFD		H.264 MPEG4	1	640x480	-	1/0	-	Yes	Yes	Yes	
Note:	All cameras: m	odifying pa	rameter	frequently may	lead to	camera	shutdov	vn due to slo	w CGI r	esponse.	
				t is always 80 v ber on camera		search, v	which in	nplies the ca	meras w	ould be disconned	ted if users

	K Votek		Dual		ort Yes*:	support M support H on camer	IPEG4 fo .264 foi a	ormat			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
AF5127	Refer to FE8172	H.264 MPEG4 M-JPEG	1	1920x1920	1-way	*2	-	Yes	*2	Yes	Supported by design
AF5127V	Refer to FE8172	H.264 MPEG4 M-JPEG	1	1920x1920	1-way	*2	-	Yes	*2	Yes	Supported by design
Note:	AF5127 and		e fishey	e camera							
AB5353H	Refer to IP8335H	H.264 MPEG4 M-JPEG	1	1280x800	1-way	*2	-	Yes	*2	Yes	Supported by design
BB5315	Refer to IP8335	H.264 MPEG4 M-JPEG	1	1280x800	-	1/0	-	Yes	Yes	Yes	Supported by design
BB5116	Refer to IP8161	H.264 MPEG4 M-JPEG	1	1600x1200	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 came	era									
FD61x1		MPEG4 M-JPEG	1	720x480	1-way	1/1	-	Yes	Yes	-	Supported by design
FD61x2		MPEG4 M-JPEG	1	720x480	1-way	1/1	-	Yes	Yes	-	Supported by design
FD7130	0100e	MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes*	
FD7131		MPEG4 M-JPEG	1	720x480	1-way	1/1	-	Yes	Yes	Yes*	Supported by design
FD7132	0100f	MPEG4 M-JPEG	1	640x480	-	1/1	-	Yes	Yes	Yes*	
FD7141	0100g	MPEG4 M-JPEG	1	720x480	-	1/1	-	Yes	Yes	Yes*	
Note:	MPEG4: Una	ble to conne	ect throu	igh HTTP.							
FD7160		MPEG4 M-JPEG	1	1600x1200	-	-	-	Yes	Yes	Yes*	Supported by design
FD8131	Refer to FD8133	H.264 MPEG4 M-JPEG	1	1280x800	-	1/0	-	Yes	Yes	Yes	Supported by design

	K Votek		Dual		ort Yes*:	support M support H on camer	PEG4 fo .264 for	ormat			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
FD8131V	0300d	H.264 MPEG4 M-JPEG	1	1280x800	-	*2	-	Yes	*2	Yes	
FD8133		H.264 MPEG4 M-JPEG	1	1280x800	-	1/0	-	Yes	Yes	Yes	Supported by design
FD8133	Refer to FD8134	H.264 MPEG4 M-JPEG	1	1280x800	-	1/0	-	Yes	Yes	Yes	Supported by design
FD8134	0100e	H.264 MPEG4 M-JPEG	1	1280x800	-	1/0	-	Yes	Yes	Yes	
Note:	FD8134-SS	and FD8134	-V are c	ampatible with	PD8134						
FD8135H	0202C	MPEG4 M-JPEG H.264	1	1280x800	-	3/1	-	Yes	Yes	Yes	
Note:	FW will casu	e I/O status	incorre	ct and wrong r	esolution lis	st					
FD8136	0100f	MPEG4 M-JPEG H.264	1	1280x800	1-way	1/0	Yes	Yes	Yes	Yes	Tested by link
FD8151V	0100c	H.264 M-JPEG	1	1280x1024	1-way	*2	-	Yes	*2	Yes	Tested by link
FD8161	0100h	H.264 MPEG4 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	
FD8162	Refer to FD8362	H.264 MPEG4 M-JPEG	1	1920x1080	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	
FD8335H	0101a	H.264 MPEG4 M-JPEG	1	1200x800	1-way	3/1	-	Yes	Yes	Yes	Tested by link
FD8361	0100d1	H.264 MPEG5 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	
Note:	FD8361L is o		vith PD8	361							

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Y VI	VOTEK		Dual		ort Yes*:	support N support H on camer	IPEG4 fo .264 fo a	ormat			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
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	0101b	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	*2	-	Yes	*2	Yes	Tested by link
FD8372	0100f	H.264 MPEG4 M-JPEG	1	2560x1920	1-way	3/1	-	Yes	Yes	Yes	Tested by link
Note:	Mpeg4 suppo	ort first 2 m	axmium	resolutions ar	e 1920x192	20 & 1920x	(1536				
FE8171	0100d	H.264 MPEG4 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	
Note:	fisheye came				•	•					
FE8172	FE8172-VVTI 0100f	H 264	1	1920x1920	1-way	1/1	-	-	-	Yes	
Note:		t support au ort AAC audi olution is 13 ull HD mode oot test UPn	udio io 860x786 e, the lo	, video stream w profile video n detection.							
FE8172V	Refer to FE8172	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 came										
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
IP3132		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	Supported by design

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Dual stream support Yes**: support JPEG format Dual stream support Yes*: support MPEG4 format Dual stream support Yes: support H.264 format

- : not avaliable on camera

*2: not test on software

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
IP3133		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	Supported by design
IP3135		H.263	1	720x576	1-way	-	-	Yes	Yes	-	Supported by design
IP3135- PLNK		H.263	1	720x576	1-way	1/2	-	Yes	Yes	-	Supported by design
IP3136		H.263	1	720x576	1-way	-	-	Yes	Yes	-	Supported by design
IP3136- PLNK		H.263	1	720x576	1-way	1/2	-	Yes	Yes	-	Supported by design
IP3137		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	Supported by design
IP31x1		H.263	1	720x576	-	1/1	-	Yes	Yes	-	Supported by design
IP31x1TLF N		H.263	1	720x576	-	1/1	-	Yes	Yes	-	Supported by design
IP31x2		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	Supported by design
IP31x7		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	Supported by design
IP51x2		MPEG4	1	720x576	1-way	1/1	-	Yes	Yes	-	Supported by design
IP51x4		MPEG4	1	720x576	1-way	1/1	-	Yes	Yes	-	Supported by design
IP6114		MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	-	Supported by design
IP6124		MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	-	Supported by design
IP61x2		MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	-	Supported by design
IP61x4		MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	-	Supported by design

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Dual stream support Yes**: support JPEG format Dual stream support Yes*: support MPEG4 format Dual stream support Yes: support H.264 format

- : not avaliable on camera

*2: not test on software

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
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
IP7137		MPEG4	1	704x576	1-way	-	-	Yes	Yes	-	Supported by design
IP7138	0101h	MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes*	
IP7139		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes*	Supported by design
IP7142		MPEG4 M-JPEG	1	704x576	1-way	1/1	-	Yes	Yes	Yes*	Supported by design
IP7151		MPEG4 M-JPEG	1	704x576	1-way	1/1	-	Yes	Yes	Yes*	Supported by design
IP7152		MPEG4 M-JPEG	1	704x576	1-way	1/1	-	Yes	Yes	Yes*	Supported by design
IP7153		MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes*	Supported by design
IP7154	0100b	MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes*	
IP7160	0101b	MPEG4 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes*	

* V I	VOTEK		Dual		ort Yes*: s	support MI support H. on camera	PEG4 fo 264 for	ormat
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion
Note:	IP7160-SS is	campatible	with IP	7160				
IP7161		MPEG4 M-JPEG	1	1600x1200	1-way	1/1	-	Yes
Note:	IP7161-SS is	campatible	e with IP	7161	•		•	
IP71x7		MPEG4	1	704x576	1-way	1/1	-	Yes
IP7251	0100f	MPEG4	1	640x480	1-way	1/1	Yes	Yes
Note:	MPEG4: Unab	le to conne	ect throu	igh HTTP.				
IP7330		MPEG4 M-JPEG	1	640x480	-	1/0	-	Yes
IP7361		MPEG4 M-JPEG	1	1600x1200	1-way	1/1	-	Yes
IP8130	0100e	H.264 M-JPEG	1	1280x800	1-way	*2	-	Yes
IP8130W	Refer to IP8130(0100 e)	H.264 M-JPEG	1	1280x800	1-way	*2	-	Yes
IP8131	Refer to IP8131W(01 00e)	H.264 M-JPEG	1	1280x800	1-way	*2	-	Yes
IP8131W	0100e	H.264	1	1280x800	1-way	*2	-	Yes

1280x800

1280x800

1280x1024

1280x1024

1

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1

1

M-JPEG H.264

MPEG4

M-JPEG H.264

MPEG4

M-JPEG

H.264

MPEG4

M-JPEG

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IP8132

IP8133W

Note:

IP8151

0100c

0200a

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Dual

Stream

Support

Yes*

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Yes*

Yes*

Yes*

Yes

Yes

Yes

Yes

Yes

Yes

Yes

Remarks

Supported by

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design

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design

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UPnP

Yes

Yes

Yes

Yes

Yes

*2

*2

*2

*2

Yes

Yes

Yes

Yes

Yes

Yes

Yes

	1. IP8151-SS	and IP815	1P are c	ampatible with	n IP8151						
Note:	2. This camera	a FW is und	der testi	ng by manufac	cturer, so th	ere are two	issues	existed whic	h shoul	d be fixed in t	the official
	release: video	stream of	M-JPEG	is not continu	ous; there is	s an image	problen	n on resoluti	on 176>	(144 @H.264	
		H 264									

1-way

-

1-way

Due to the parameter limitation of stream 1, we take stream 2 as main stream for recording and liveview.

1-way

*2

1/0

1/1

1/1

-

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Yes

IP8152 0100e H.264 M-JPEG 1 1280x1024 1-way 1/0 Yes Yes Yes Yes	
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* v r	/OTEK		Dual		ort Yes*: s	support M support H. on camer	PEG4 fo	ormat			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
Note:	IP8152: CGI	return a wr	ong PTZ	capability						1	
IP8161	0100k	H.264 MPEG4 M-JPEG	1	1600x1200	1-way	1/1	Yes	Yes	Yes	Yes	
Note:	IP8161-SS is	s campatible	with IP	8161							•
IP8162	0100f	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	
Note:	2. The frame	e rate of ma	in strear	campatible with m decrease to t support AAC	the half if w	atching du	al strea	n video, wh	ich is th	e limitation c	of camera HW
IP8172	0100a0	MPEG4 M-JPEG H.264	1	2560x1920	1-way	1/1	-	Yes	Yes	Yes	
IP8173H	0100i	MPEG4 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
Note:	IP8332-SS is	s campatible	e with IP	8332							
IP8335H	0100h	MPEG4 M-JPEG H.264	1	1280x800	1-way	3/1	-	Yes	Yes	Yes	
Note:	IP8335H: Au		onp ,PTZ	can't testing l	oy link						
IP8337H-C	0100b	H.264 M-JPEG	#####	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:		abnormal,		put and output camera FW the		triggered a	t the sa	me time. Viv	votek wi	II fix the bug	in next
IP8361	0100c	H.264 MPEG4 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	Tested by link

νινότε			Dua	l stream supp	oort Yes**:	support.	JPEG fo	ermat			
	VOTEK		Dual	stream supp al stream sup - : no	ort Yes*: s	support MI support H. on camera	PEG4 fo 264 for	ormat			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
IP8362	0100d	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	Supported by design
IP8336W	0102b	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/0(*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	t: zoom only	<i>'</i> .								
MD7530	0100d	MPEG4 M-JPEG	1	640x480	1-way	1/0	-	Yes	Yes	Yes+	
MD7560	0100c	H.264 MPEG4 M-JPEG	1	1600x1200	1-way	1/0	-	Yes	Yes	Yes	
MD7560X	Refer to MD7560	H.264 MPEG4 M-JPEG	1	1600x1200	1-way	1/0	-	Yes	Yes	Yes	Supported by design
MD8562	0100c	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes	
Note:	The frame r		stream o	decrease to the	e half if watc	hing dual s	tream v	video, which	is the li	mitation of c	amera HW.
PD8136	0100e	H.264 MPEG4 M-JPEG	1	1280x800	1-way	0/0	Yes	Yes	*2	Yes	
Note:	PD8136: No	support zoo	om.								
РТ3134		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
PT31x2		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
PT31x3		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
PT31x4		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design

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Dual stream support Yes**: support JPEG format Dual stream support Yes*: support MPEG4 format Dual stream support Yes: support H.264 format

- : not avaliable on camera

*2: not test on software

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
PT31x7		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
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	0100g	MPEG4 M-JPEG H.264	1	1280x800	1-way	-	Yes	Yes	Yes	Yes	Tested by link
PZ61x2		MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
PZ61x4		MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
PZ7131	0100b	MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes*	
PZ7132		MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes*	Supported by design
PZ7151	0101b	MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	Yes*	
Note:	MPEG4: Una	ble to conne	ect throu	igh HTTP.							-
PZ7152		MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	Yes*	Supported by design
PZ71X1		MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	Yes*	Supported by design
PZ71X2		MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	Yes*	Supported by design
PZ81x1	0100e	H.264 MPEG4 M-JPEG	1	720x480	1-way	3/2	Yes	Yes	Yes	Yes	
PZ81x1W	Refer to PZ81x1	H.264 MPEG4 M-JPEG	1	720x480	1-way	3/2	Yes	Yes	Yes	Yes	Supported by design

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* v i	VOTEK		Dual		ort Yes*:	support N support H on camer	IPEG4 fo .264 foi a	ormat			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
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:	1. SD81x1-S 2. SD81X1 :	Audio, I/O,		h SD81x1 an't testing by	link						
SD8362E	0104a	MPEG4 M-JPEG H.264	1	1920x1080	1-way	1/1	Yes	Yes	Yes	Yes	Tested by link
Note:		: Audio, I/C		compatible with can't testing by				_	-		
SD8363E	0200d	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	*2	Yes	Yes	*2	Yes	
SD83x1E	Refer to SD83x3	H.264 MPEG4 M-JPEG	1	720x480	1-way	3/2	Yes	Yes	Yes	Yes	Supported by design
Note:	SD83x1E and	d SD83x2E	are dete	ected as SD83>	(3						
SD83x2E	Refer to SD83x3	H.264 MPEG4 M-JPEG	1	720x480	1-way	3/2	Yes	Yes	Yes	Yes	Supported by design
Note:	SD83x1E and	d SD83x2E	are dete	ected as SD83>	(3						
SD83x3	0102d	H.264 MPEG4 M-JPEG	1	720x480	1-way	3/2	Yes	Yes	Yes	Yes	
Note:	SD83x3E-SS	and SD83x	3E are o	compatible wit	h SD83x3						
SD83x4	0200c	H.264 MPEG4 M-JPEG	1	720x480	1-way	4/2	Yes	Yes	Yes	Yes	Supported by design
SD83x6	0200c	H.264 MPEG4 M-JPEG	1	720x480	1-way	4/2	Yes	Yes	Yes	Yes	

VIVOTE	ΪK										
~% v i	V©TEK		Dual		ort Yes*:	support M support H on camer	PEG4 fo .264 for	ormat			
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
SF8172	0100d	H.264 MPEG4 M-JPEG	1	1920x1920	1-way	1/1	-	Yes	Yes	Yes	
SF8172V	Refer to SF8172	H.264 MPEG4 M-JPEG	1	1920x1920	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Note:		PPTZ. camera. 1080p stre		nection to came PU decode per			fps, but	the second	1080p	stream conne	ection can't. It
TC5331		MPEG4	1	720x576	1-way	-	-	Yes	Yes	-	Supported by design
TC5630		MPEG4	1	720x576	1-way	-	-	Yes	Yes	-	Supported by design
TC5631		MPEG4	1	720x576	1-way	-	-	Yes	Yes	-	Supported by design
VS2101		M-JPEG	1	720x576	-	1/1	-	Yes	Yes	-	Supported by design
VS2401		M-JPEG	4	720x576	-	4/2	-	Yes	Yes	-	Supported by design
VS2402		M-JPEG	4	720x576	-	4/2	-	Yes	Yes	-	Supported by design
VS2403	0103b	M-JPEG	4	720x576	1-way	4/4	Yes	Yes	Yes	-	
VS3100		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	Supported by design
VS3101		H.263	1	720x576	-	1/1	-	Yes	Yes	-	Supported by design
V\$3102		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	Supported by design
VS3102- XLTH		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	Supported by design
VS7100	0101e	MPEG4 M-JPEG	1	720x576	-	1/1	Yes	Yes	Yes	Yes*	

	EK Votek		Dual		ort Yes*: s	support Mi support H. on camera	PEG4 fo 264 for	ormat				
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks	
Note:	MPEG4: Una	ble to conne	to connect through HTTP.									
VS8102	0202c2	H.264 MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	Yes		
VS8401	0201b	H.264 MPEG4 M-JPEG	4	720x480	1-way	4/4	Yes	Yes	-	Yes		
VS8801	0100h	H.264 MPEG4 M-JPEG	8	720x480	1-way	8/8	Yes	Yes	-	Yes**	*	
Note:	Audio: All ca	Audio: All cameras don't support AAC audio codec, but GSM-AMR.										

Yudor

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks	
YUC-H696		H.264 M-JPEG	1	1600x1200	1-way	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	-	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	-	Yes	Yes	Yes		
YUC-Hi26	VC1.0.10_Y	H264 MJPEG	1	1920*1080	1-way	1/1	-	Yes	Yes	Yes		
	In website, when bitrate mode is "CBR" and change stream mode from "Advanced mode" to "Basic mode". Quality will not synchronized to web.											

Zavio

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Device Name		Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
B5010	Refer to Beward N600 (M2.0.9.13.1_E	H.264 MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	Supported by design
B5110	MG.0.6.01_C1	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	Supported by design
B5111	M2.1.6.02C045	H.264 MPEG4 M-JPEG	1	1280x800	-	-	-	Yes	Yes	Yes	
35210	M2.1.6.02C014	H.264 MPEG4 M-JPEG	1	1920x1080	-	-	-	Yes	Yes	Yes	
Note:	For B5210, the	frame rate	e is not e	enough when us	ing TCP	and HTT	P conne	ection.			
B6110	MG.0.6.01_C1	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	1920x1080	1-way	2/2	-	-	Yes	Yes	Supported by design
B7320											
D3100	M2.1.6.02.083	H.264 MPEG4 M-JPEG	1	1280x800	-	1/1	-	Yes	Yes	Yes	
Note:	1. Not support	audio.									
D3200	M2.1.6.02C066	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	
Note:	1. There is no a 2. The talk fund	audio when tion is unv	vorked i		in 1920>	1080 an	d 1280:	x800. It's th	e limitati	on of hardware	
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_a	M-JPEG	1	1280x1024	-	2/2	Yes	Yes	Yes	Yes	
D5112		M-JPEG	1	1280x720	-	1/1	-	Yes	Yes	Yes	Supported by design
D5113		H.264 MJPEG MPEG4	1	1280x720	-	1/1	-	Yes	Yes	Yes	
D520E		MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	Supported by design
D5210	M2.1.6.02C066	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Note:	1. There is no a 2. The talk fund 3. The max fra	ction is unv	vorked i		in 1920>	(1080 an	d 1280:	x800. It's th	e limitati	on of hardware	
D610A		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	
D6111	MG.0.6.01_C1	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	Supported by design
D611E		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	
D7110	MG.1.6.03P7_a	H.264 MPEG4	1	1280x1024	-	1/1	-	-	Yes	Yes	

D7111	Refer to D5113	H.264 MJPEG MPEG4	1	1280x720	-	1/1	-	Yes	Yes	Yes	Supported by design
D7210	M2.1.6.02C066	H.264	1	1920x1080	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Note:	1. There is no a 2. The talk fun 3. The max fra	audio when ction is unv	vorked i		in 1920x	1080 ar	id 1280x	800. It's the	e limitatio	on of hardware	
D7320	M3.1.5.05	H.264 M-JPEG	1	2048x1536	2-way	1/1	-	Yes	Yes	Yes	
Note:	Talk function c	an not worl	due to	firmwave issue							•
F1100	Refer to F1105	MJPEG	1	1280x720	1-way	-	-	Yes	Yes	Yes	Supported by design
F1105	BP.1.6.01_C1	MJPEG	1	1280x720	1-way	-	-	Yes	Yes	Yes	
F210A	LM.1.6.15	MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	
F3100	MG.0.6.01_C1	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	Yes	Yes	Supported by design
F3101	Refer to F3106	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	-	-	-	Yes	Yes	
F3102	M2.1.6.02C045	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Note:	1. There is no a 2. The talk fun 3. The max fra	ction is unv	vorked i		in 1280x	800. It's	s the lim	itation of ha	rdware		·
F3105	MG.0.6.01_C1	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	Yes	Yes	Supported by design
F3106	MG.1.6.03C8	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	-	-	-	Yes	Yes	
F3107	M2.1.6.02C045	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Note:	1. There is no a 2. The talk fun 3. The max fra	ction is unv	vorked i		in 1280x	800. It's	s the lim	itation of ha	rdware		
F3110	M2.1.6.02C045	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	
Note:	1. There is no a 2. The talk fun 3. The max fra	ction is unv	vorked i		in 1280x	800. It's	s the lim	itation of ha	rdware		·
F3115	M2.1.6.02C045	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	Yes	Yes	Supported by design
Note:	1. There is no a 2. The talk fun 3. The max fra	ction is unv	vorked i		in 1280x	800. It's	s the lim	itation of ha	rdware		
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	
F3206	M2.P2P_0314	H.264 MPEG4 M-JPEG	1	1920×1080	1-way	2/2	-	-	Yes	Yes	
F3210											
F5100	MG.0.6.01_C1	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	Supported by design
F5105	MG.0.6.01_C1	H.264	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

F5110 MC F5115 MC F511E LM F511W LM F520E LM F521E LM F531E LM F610A LM F611E LM F7110 MC F7115 Re	<pre>M.1.6.16.03 G.0.6.01_C1 G.0.6.01_C1 M.1.6.16.03 M.1.6.16.03 M.1.6.16.03 M.1.6.16.03 M.1.6.16.03 M.1.6.16.03 M.1.6.16.03 M.1.6.16.03 G.1.6.03P3_r efer to F7110</pre>	M-JPEG H.264 MPEG4 M-JPEG MPEG4 M-JPEG MPEG4 M-JPEG MPEG4 M-JPEG MPEG4 M-JPEG MPEG4 M-JPEG MPEG4 M-JPEG MPEG4 M-JPEG H.264	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	640x480 1280x1024 1280x1024 640x480 640x480 640x480 640x480 640x480 640x480	1-way 1-way 1-way 1-way 1-way 1-way 1-way	1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1		Yes Yes Yes Yes Yes Yes Yes	Yes Yes Yes Yes Yes Yes Yes	Yes Yes Yes Yes Yes Yes Yes Yes	Supported by design Supported by design Supported by design Supported by design Supported by design Supported by design Supported by design Supported by design
F5115 MC F511E LM F511W LM F520E LM F521E LM F531E LM F610A LM F7110 MC F7115 Re	G.0.6.01_C1 G.0.6.01_C1 M.1.6.16.03 M.1.6.16.03 M.1.6.16.03 M.1.6.16.03 M.1.6.16.03 M.1.6.16.03 M.1.6.16.007 G.1.6.03P3_r efer to F7110	MPEG4 M-JPEG MPEG4 M-JPEG MPEG4 M-JPEG MPEG4 M-JPEG MPEG4 M-JPEG MPEG4 M-JPEG MPEG4 M-JPEG MPEG4 M-JPEG H.264 MPEG4 M-JPEG	1 1 1 1 1 1 1 1 1	1280×1024 640×480 640×480 640×480 640×480 640×480	1-way 1-way 1-way 1-way 1-way 1-way 1-way	1/1 1/1 1/1 1/1 1/1 1/1	-	Yes Yes Yes Yes Yes	Yes Yes Yes Yes Yes Yes	Yes Yes Yes Yes Yes Yes	design Supported by design Supported by design Supported by design Supported by design Supported by design Supported by design
F511E LM F511W LM F520E LM F521E LM F531E LM F610A LM F611E LM F7110 MC F7115 Re	G.0.6.01_C1 M.1.6.16.03 M.1.6.16.03 M.1.6.16.03 M.1.6.16.03 M.1.6.16.03 M.1.6.16.03 M.1.6.16.007 G.1.6.03P3_r efer to F7110	H.264 MPEG4 MPEG4 M-JPEG MPEG4 M-JPEG MPEG4 M-JPEG MPEG4 M-JPEG MPEG4 M-JPEG MPEG4 M-JPEG MPEG4 M-JPEG H.264 MPEG4 M-JPEG	1 1 1 1 1 1 1	640×480 640×480 640×480 640×480 640×480 640×480	1-way 1-way 1-way 1-way 1-way 1-way	1/1 1/1 1/1 1/1 1/1	-	Yes Yes Yes Yes	Yes Yes Yes Yes Yes	Yes Yes Yes Yes Yes	design Supported by design Supported by design Supported by design Supported by design Supported by design
F511W LM F520E LM F521E LM F531E LM F610A LM F611E LM F7110 MC F7115 Re	 M.1.6.16.03 M.1.6.16.03 M.1.6.16.03 M.1.6.16.03 M.1.6.16.03 M.1.6.16.03 M.1.6.16.007 G.1.6.03P3_r efer to F7110 	MPEG4 M-JPEG MPEG4 M-JPEG MPEG4 M-JPEG MPEG4 M-JPEG MPEG4 M-JPEG MPEG4 M-JPEG H.264 MPEG4 M-JPEG	1 1 1 1 1 1 1	640x480 640x480 640x480 640x480 640x480	1-way 1-way 1-way 1-way 1-way	1/1 1/1 1/1 1/1	-	Yes Yes Yes -	Yes Yes Yes Yes	Yes Yes Yes Yes	design Supported by design Supported by design Supported by design Supported by Supported by
F520E LM F521E LM F531E LM F610A LM F611E LM F7110 MC F7115 Re	<pre>M.1.6.16.03 M.1.6.16.03 M.1.6.16.03 M.1.6.18P9_te M.1.6.16.03 M.1.6.16.007 G.1.6.03P3_r efer to F7110</pre>	M-JPEG MPEG4 M-JPEG MPEG4 M-JPEG MPEG4 M-JPEG MPEG4 M-JPEG H.264 MPEG4 M-JPEG	1 1 1 1 1 1 1 1	640×480 640×480 640×480 640×480	1-way 1-way 1-way 1-way	1/1 1/1 1/1	-	Yes Yes -	Yes Yes Yes	Yes Yes Yes	design Supported by design Supported by design Supported by Supported by
F521E LM F531E LM F610A LM F611E LM F7110 MC F7115 Re	 M.1.6.16.03 M.1.6.16.03 M.1.6.16.03 M.1.6.16.007 G.1.6.03P3_r efer to F7110 	M-JPEG MPEG4 M-JPEG MPEG4 M-JPEG MPEG4 M-JPEG H.264 MPEG4 M-JPEG	1 1 1 1 1 1	640x480 640x480 640x480	1-way 1-way 1-way	1/1 1/1	-	Yes -	Yes Yes	Yes Yes	design Supported by design Supported by design Supported by
F531E LM F610A LM F611E LM F7110 MC F7115 Re	M.1.6.16.03 M.1.6.18P9_te M.1.6.16.03 M.1.6.16.007 G.1.6.03P3_r efer to F7110	M-JPEG MPEG4 M-JPEG MPEG4 M-JPEG MPEG4 M-JPEG H.264 MPEG4 M-JPEG	1 1 1	640x480 640x480	1-way 1-way	1/1	-	-	Yes	Yes	design Supported by design Supported by
F610A LM F611E LM F7110 MC F7115 Re	 M.1.6.18.18P9_te M.1.6.16.03 M.1.6.16.007 G.1.6.03P3_r efer to F7110 	M-JPEG MPEG4 M-JPEG MPEG4 M-JPEG H.264 MPEG4 M-JPEG	1	640x480	1-way						design Supported by
F611E LM F7110 MC F7115 Re	M.1.6.16.007 M.1.6.03P3_r G.1.6.03P3_r efer to F7110	M-JPEG MPEG4 M-JPEG H.264 MPEG4 M-JPEG	1			1/1	-	Yes	Yes	Yes	
F7110 MC	M.1.6.16.007 G.1.6.03P3_r efer to F7110	M-JPEG H.264 MPEG4 M-JPEG		640x480				103			design
F7115 Re	G.1.6.03P3_r efer to F7110	MPEG4 M-JPEG	1		1-way	1/1	-	Yes	Yes	Yes	
	efer to F7110	H.264 I	-	1280x1024	1-way	2/2	Yes	Yes	Yes	Yes	
F7210 M2			1	1280x1024	1-way	2/2	Yes	Yes	Yes	Yes	Supported by design
	2.1.6.01	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	2/2	-	Yes	Yes	Yes	
				Z malfunction, 1 7210 is not gua			s can't be	e verified un	less new	camera sample i	s provided.
F721A LM		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	Yes	Supported by design
F731E LM		MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	Supported by design
M510E LM		MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note: PT	TZ Support: pa	an and tilt o	only								
M510W		MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note: PT	TZ Support: pa	an and tilt o	only								
M511E LM		MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note: PT	TZ Support: pa	an and tilt o	only								
M511W LM		MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note: PT	TZ Support: pa	an and tilt o	only								
P5110 MC	G.0.6.01_C1	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note: PT	TZ Support: pa	an and tilt o	only								
P5115 MC	G.0.6.01_C1	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	Yes	Yes	Yes	Yes	
Note: PT	TZ Support: pa		only								<u>.</u>
	M 1 6 16 03	MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	Supported by design
Note If	onable Zavi-	analog vid		t function, it wi		able to	act and	stroom from		mora	L

3S	vis	ior	1
		3	2

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
N3071	Refer to 3S N3072	H264 M-JPEG	1	1600x1200	1-way	-	-	Yes	_	Yes	Supported by design
N3072	V1.03_STD- 1	H264 M-JPEG	1	1600×1200	1-way	1/1	-	Yes	-	Yes	
N5071	V1.03_STD- 1	H264 M-JPEG	1	704x576/704x	1-way	0/0	Yes	Yes	Yes	Yes	
N6072	Refer to 3S N6075	H264 M-JPEG	1	1600×1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
N6073	Refer to 3S N6075	H264 M-JPEG	1	1600×1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
N6074	Refer to 3S N6075	H264 M-JPEG	1	1600×1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
N6075	V1.05_STD- 1	H264 M-JPEG	1	1600×1200	1-way	1/1	-	Yes	Yes	Yes	
N6076	Refer to 3S N6075	H264 M-JPEG	1	1600×1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
N6077	Refer to 3S N6075	H264 M-JPEG	1	1600×1200	1-way	1/1	-	Yes	Yes	Yes	Supported by design
N8072	V1.03_STD- 1	H264 M-JPEG	1	1600×1200	1-way	0/0	-	Yes	-	Yes	
N9071	V1.06_STD- 1	H264 M-JPEG	1	1600×1200	1-way	0/0	-	Yes	Yes	Yes	
S4071	V1.04_STD-	H264 M-JPEG	4	704x576/ 704x480	1-way	4/4	Yes	Yes	Yes	Yes	



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