


IP CamSecure Support Camera List

for IP CamSecure v1.32 with Device Pack 2.11.3

LevelOne											
		- : not available on camera *1: not available 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	Auto Pan	Remarks
FCS-0010		MPEG4 M-JPEG	1	640x480	2-way	-	-	-	Yes	-	Supported by design
FCS-0020	1.0.07	MPEG4 M-JPEG	1	640x480	2-way	-	-	-	Yes	Yes	
FCS-0030		M-JPEG MPEG4 H.264	1	1280x800	2-way	-	-	-	Yes	-	Supported by design
FCS-0031	v1.0.0.30	M-JPEG MPEG4 H.264	1	1280x800	2-way	-	-	-	Yes	-	
FCS-0040	v1.0.02	M-JPEG MPEG4 H.264	1	1280x960	2-way	-	-	-	Yes	-	
FCS-0071	2.1.0202_lev el1	M-JPEG H.264	1	1600x1200	2-way	1/1	-	Yes	Yes	-	
FCS-1010	0102d	H.263	1	720x576	1-way	1/1	Yes	-	Yes	-	
FCS-1030V1.0		H.263	1	720x576	1-way	-	-	-	Yes	-	Supported by design
FCS-1030V2.0		MPEG4	1	720x576	1-way	-	-	-	Yes	-	Supported by design
FCS-1040	0102a	MPEG4 M-JPEG	1	720x576	2-way	1/1	Yes	-	Yes	-	
FCS-1040 v3.0	0100a	MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	-	Yes	-	
FCS-1050		H.263	1	720x576	1-way	1/1	-	-	Yes	-	Supported by design
FCS-1060	0202a	MPEG4	1	720x576	1-way	-	Yes	-	Yes	-	
FCS-1070		MPEG4 M-JPEG	1	720x576	2-way	1/1	-	-	Yes	-	Supported by design
FCS-1081		MPEG4 M-JPEG	1	640x480	-	-	-	-	Yes	-	Supported by design
FCS-1081A		MPEG4 M-JPEG	1	640x480	1-way	-	-	-	Yes	-	Supported by design
FCS-1091		MPEG4 M-JPEG	1	640x480	2-way	2/2	-	-	Yes	-	Supported by design
FCS-1101		MPEG4 M-JPEG	1	640x480	2-way	-	-	-	Yes	-	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
FCS-1121	v1.0.0.10	M-JPEG MPEG4 H.264	1	1280x800	2-way	1/0	-	-	Yes	-	
FCS-1122	v1.0.0.37	MPEG4 MJPEG H264	1	1280x800	2-way	1/1	-	Yes	Yes	-	
FCS-1131	s/w: L20100315N S	M-JPEG H.264	1	1920x1080	2-way	1/1	-	-	Yes	-	
FCS-1132	v1.0.0.2	MPEG4 M-JPEG H.264	1	2048x1536	2-way	1/1	-	Yes	Yes	-	Supported by design
Note:	1. Motion Detection of MPEG4 is error.										
FCS-1141	CCD: CCD-cameraFw-100205	M-JPEG MPEG4 H.264	1	1280x960	2-way	1/1	-	-	Yes	-	
Note:	Detail FW version : CCD: CCD-cameraFw-100205 ; s/w: L20100312NS										
FCS-1151	0100a	M-JPEG MPEG4 H.264	1	1600x1200	2-way	1/1	-	-	Yes	-	
FCS-3000	0101a	MPEG4 M-JPEG	1	720x576	2-way	1/1	-	-	Yes	-	
FCS-3021		MPEG4 M-JPEG	1	720x576	2-way	1/1	-	-	Yes	-	Supported by design
FCS-3031	V1.0.01	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	
FCS-3051	V1.0.01	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	
FCS-3052	v1.0.0.2	MPEG4 M-JPEG H.264	1	2048x1536	2-way	1/1	-	Yes	Yes	-	Supported by design
Note:	1. Motion Detection of MPEG4 is error.										
FCS-3061	V1.0.0.17	M-JPEG MPEG4 H.264	1	1280x800	2-way	1/0	-	-	Yes	-	
FCS-3071	s/w: L20100315N S	M-JPEG H.264	1	1920x1080	1-way	-	-	-	Yes	-	
FCS-3071-V2	le20120905N SA	H.264 M-JPEG	1	1920x1080	N/A	-	-	Yes	Yes		
FCS-3081	L20100820N S	M-JPEG H.264	1	1920x1080	2-way	1/1	-	-	Yes	-	
FCS-3091	2.0.0413	M-JPEG H.264	1	1600x1200	2-way	1/1	-	-	Yes	-	
Note:	LevelOne FCS-3081: Audio out only works under UDP protocol.										
FCS-4010		MPEG4 M-JPEG	1	720x576	1-way	4/1	Yes	-	Yes	-	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
FCS-4020	0100a	MPEG4 M-JPEG	1	704x576	2-way	4/1	Yes	-	Yes	-	
FCS-4041	le20130117N SA	M-JPEG H.264	1	1920x1080	2-way	4/2	Yes	Yes	Yes	Yes	
Note:	High video parameter causes slow CGI command response.										
FCS-4x00		MPEG4 M-JPEG	1	704x480	2-way	4/1	Yes	-	Yes	-	Supported by design
FCS-5011	0100c	MPEG4 M-JPEG	1	720x480	2-way	1/1	-	-	Yes	-	
FCS-5030	0102g	MPEG4 M-JPEG	1	720x576	2-way	1/1	-	-	Yes	-	
Note:	No audio support in M-JPEG format.										
FCS-5041	V1.0.0.33	MPEG4 M-JPEG H.264	1	1280x800	2-way	1/0	Yes	-	Yes	-	
Note:	LevelOne FCS-5041: PTZ only supports zoom and focus function.										
FCS-5051	L20100820N S	M-JPEG H.264	1	1920x1080	2-way	1/1	-	-	Yes	-	
Note:	LevelOne FCS-5051: Audio out only works under UDP protocol.										
FCS-5052	v1.0.0.2	MPEG4 M-JPEG H.264	1	2048x1536	2-way	1/1	-	Yes	Yes	-	
Note:	1. Motion Detection of MPEG4 is error.										
FCS-5061	le20120109N SA	MJPEG H264	1	2592x1944	2-way	1/1	-	Yes	Yes	-	
Note:	1. Under MJPEG highest resolution, CGI response is very slow and cause camera setting page error 2. Under MJPEG highest resolution, there will be noise for talk 3. Due to FW issue, DI status is not correct										
FCS-5062	v1.0.0.2	MPEG4 M-JPEG H.264	1	2952x1944	2-way	1/1	-	Yes	Yes	-	
Note:	1. Motion Detection of MPEG4 is error.										
FCS-7011		MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	-	Yes	-	Supported by design
FCS-7111	0100c	MPEG4 M-JPEG H.264	1	1600x1200	2-way	1/1	-	-	Yes	-	
WCS-0010		MPEG4 M-JPEG	1	640x480	2-way	-	-	-	Yes	-	Supported by design
WCS-0020		MPEG4 M-JPEG	1	640x480	2-way	-	Yes	-	Yes	Yes	Supported by design
WCS-0030	V1.0.0.7	M-JPEG MPEG4 H.264	1	1280x800	2-way	-	-	-	Yes	-	

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WCS-0040	V1.0.02	M-JPEG MPEG4 H.264	1	1280x960	2-way	-	-	-	Yes	-	
WCS-0050	v1.0.0.36	MPEG4 MJPEG H264	1	1280x800	1-way	-	-	Yes	Yes	-	
WCS-1090		MPEG4 M-JPEG	1	640x480	2-way	2/2	-	-	Yes	-	Supported by design
WCS-2010V1.0		H.263	1	720x576	1-way	1/1	Yes	-	Yes	-	Supported by design
WCS-2010V2.0		H.263	1	720x576	1-way	1/1	Yes	-	Yes	-	Supported by design
WCS-2030V1.0	0200d	H.263	1	720x576	1-way	-	-	-	Yes	-	
WCS-2030V2.0		H.263	1	720x576	1-way	-	-	-	Yes	-	Supported by design
WCS-2030V3.0		MPEG4	1	720x576	1-way	-	-	-	Yes	-	Supported by design
WCS-2040	0101b	MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	-	Yes	-	
WCS-2040 v3.0	0100b	MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	-	Yes	-	
WCS-2060		MPEG4	1	720x576	1-way	-	-	-	Yes	-	Supported by design
WCS-2070	0100b	MPEG4 M-JPEG	1	720x576	2-way	1/1	-	-	Yes	-	
WCS-6020	1.1.3.2	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes	
WCS-6050	1.0.3.3	H.264 M-JPEG	1	2560x1920	2-way	1/1	Yes	Yes	Yes	Yes	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
ACD2000Q	A4Q-220-V3.02.04-AC	MPEG4 M-JPEG	4	720x480	2-way	2/2	Yes	Yes	-	-	
ACD2100	A1D-220-V3.08.08-AC	MPEG4 M-JPEG	1	720x480	2-way	2/2	Yes	Yes	-	-	
ACD2200	A4D-R2N-V2.05.02-AC	MPEG4 M-JPEG	4	720x480	2-way	8/8	Yes	Yes	-	-	
ACD2300		MPEG4 M-JPEG	8	720x480	2-way	16/16	Yes	Yes	-	-	Supported by design
ACD2400	AGD-R2N-V2.05.02-AC	MPEG4 M-JPEG	16	720x480	2-way	32/32	Yes	Yes	-	-	
ACM1011	A1D-220-V3.10.22-AC	MPEG4 M-JPEG	1	1280x1024	2-way	-	-	Yes	-	-	
ACM1231		MPEG4 M-JPEG	1	1280x1024	2-way	-	-	Yes	-	-	Supported by design
ACM1232		MPEG4 M-JPEG	1	1280x1024	2-way	-	-	Yes	-	-	Supported by design
ACM1311		MPEG4 M-JPEG	1	720x480	2-way	-	-	Yes	-	-	Supported by design
ACM1431		MPEG4 M-JPEG	1	720x480	2-way	-	-	Yes	-	-	Supported by design
ACM1432		MPEG4 M-JPEG	1	720x480	2-way	-	-	Yes	-	-	Supported by design
ACM1511	A1D-220-V3.11.13-AC	MPEG4 M-JPEG	1	1280x1024	2-way	-	-	Yes	-	-	
ACM3001		MPEG4 M-JPEG	1	640x480	2-way	-	-	Yes	-	-	Supported by design
ACM3011		MPEG4 M-JPEG	1	640x480	2-way	-	-	Yes	-	-	Supported by design
ACM3211		MPEG4 M-JPEG	1	720x480	2-way	-	Yes	Yes	-	-	Supported by design
ACM3311		MPEG4 M-JPEG	1	720x480	2-way	-	Yes	Yes	-	-	Supported by design
ACM3401	A1D-220-V3.10.22-AC	MPEG4 M-JPEG	1	1280x1024	2-way	-	-	Yes	-	-	
ACM3411		MPEG4 M-JPEG	1	1280x1024	2-way	-	-	Yes	-	-	Supported by design
ACM3511		MPEG4 M-JPEG	1	1280x1024	2-way	-	-	Yes	-	-	Supported by design
ACM3601	A1D-220-V3.10.22-AC	MPEG4 M-JPEG	1	640x480	-	-	-	Yes	-	-	

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ACM3603		MPEG4 M-JPEG	1	640x480	-	-	-	Yes	-	-	Supported by design
ACM3701	A1D-220-V3.10.22-AC	MPEG4 M-JPEG	1	1280x1024	-	-	-	Yes	-	-	
ACM3703	A1D-220-V3.10.22-AC	MPEG4 M-JPEG	1	1280x1024	-	-	-	Yes	-	-	Supported by design
ACM4000		MPEG4 M-JPEG	1	640x480	2-way	-	-	Yes	-	-	Supported by design
ACM4001		MPEG4 M-JPEG	1	640x480	2-way	-	-	Yes	-	-	Supported by design
ACM4100	A1D-220-V3.09.14-AC	MPEG4 M-JPEG	1	640x480	2-way	-	-	Yes	-	-	
ACM4200	A1D-220-V3.11.13-AC	MPEG4 M-JPEG	1	1280x1024	2-way	-	-	Yes	-	-	
ACM4201		MPEG4 M-JPEG	1	1280x1024	2-way	-	-	Yes	-	-	Supported by design
ACM5001		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	-	-	Supported by design
ACM5601	A1D-220-V3.08.08-AC	MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	-	-	
ACM5611		MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	-	-	Supported by design
ACM5711	A1D-220-V3.08.08-AC	MPEG4 M-JPEG	1	720x480	2-way	1/1	-	Yes	-	-	
ACM5811	A1D-220-V3.12.13-AC	MPEG4 M-JPEG	1	720x480	2-way	1/1	-	Yes	Yes	-	
ACM7411	A1D-220-V3.09.14-AC	MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	-	-	
ACM7511	A1D-220-V3.12.13-AC	MPEG4 M-JPEG	1	720x480	2-way	1/1	-	Yes	Yes	-	
ACM8201	A1D-220-V3.10.22-AC	MPEG4 M-JPEG	1	1280x1024	2-way	1/1	Yes	Yes	-	-	
ACM8211	A1D-220-V3.09.14-AC	MPEG4 M-JPEG	1	1280x1024	2-way	1/1	Yes	Yes	-	-	
Note:	A1D-220-V3.09.14-AC: There is problem at 160x112 resolutions.										
ACM8511	A1D-220-V3.11.13-AC	MPEG4 M-JPEG	1	720x480	2-way	1/1	Yes	Yes	-	-	
Note:	ACD / ACM series cameras do not support FW 3.11.11.										
AMU9401	A1D-220-V3.10.22-NB	MPEG4 M-JPEG	1	1280x1024	2-way	-	-	Yes	-	-	

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AMU9711	A1D-220-V3.10.22-NB	MPEG4 M-JPEG	1	1280x1024	2-way	-	-	Yes	-	-	
CAM5130		MPEG4	1	720x480	-	1/1	Yes	Yes	-	-	Supported by design
CAM5140		MPEG4	1	720x480	-	1/1	Yes	Yes	-	-	Supported by design
CAM5150		MPEG4	1	720x480	-	1/1	Yes	Yes	-	-	Supported by design
CAM5200		MPEG4	1	720x480	-	1/1	-	Yes	-	-	Supported by design
CAM5201		MPEG4	1	720x480	1-way	1/1	-	Yes	-	-	Supported by design
CAM5221	A1D-M2N-V2.08.11-AC	MPEG4	1	720x480	1-way	1/1	-	Yes	-	-	
CAM5300		MPEG4	1	720x480	-	1/1	-	Yes	-	-	Supported by design
CAM5301		MPEG4	1	720x480	-	1/1	-	Yes	-	-	Supported by design
CAM5321		MPEG4	1	720x480	-	1/1	-	Yes	-	-	Supported by design
CAM5500		MPEG4	1	720x480	-	1/1	-	Yes	-	-	Supported by design
CAM6100		MPEG4	1	720x480	2/2	-	Yes	Yes	-	-	
CAM6200	A1D-2.07.14-AC	MPEG4	1	720x480	-	2/2	Yes	Yes	-	-	Supported by design
CAM6220	A1D-2.07.14-AC	MPEG4	1	720x480	-	2/2	Yes	Yes	-	-	Supported by design
CAM6500		MPEG4	1	720x480	2-way	2/2	Yes	Yes	-	-	Supported by design
CAM6510	A1D-M2N-V2.08.11-AC	MPEG4	1	720x480	2-way	2/2	Yes	Yes	-	-	
CAM6520		MPEG4	1	720x480	2-way	2/2	Yes	Yes	-	-	Supported by design
CAM6600		MPEG4	1	720x480	2-way	2/2	Yes	Yes	-	-	Supported by design
CAM6610		MPEG4	1	720x480	2-way	2/2	Yes	Yes	-	-	Supported by design
CAM6620		MPEG4	1	720x480	2-way	2/2	Yes	Yes	-	-	Supported by design

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CAM6630		MPEG4	1	720x480	2-way	2/2	Yes	Yes	-	-	Supported by design
CAM7100		MPEG4	1	720x480	1-way	1/1	-	Yes	-	-	Supported by design
CAM7120		MPEG4	1	720x480	1-way	1/1	-	Yes	-	-	Supported by design
CAM7200		MPEG4	1	720x480	1-way	1/1	-	Yes	-	-	Supported by design
CAM7220		MPEG4	1	720x480	1-way	1/1	-	Yes	-	-	Supported by design
CAM7300		MPEG4	1	720x480	1-way	1/1	-	Yes	-	-	Supported by design
CAM7301		MPEG4	1	720x480	1-way	1/1	-	Yes	-	-	Supported by design
CAM7320		MPEG4	1	720x480	1-way	1/1	-	Yes	-	-	Supported by design
CAM7321		MPEG4	1	720x480	1-way	1/1	-	Yes	-	-	Supported by design
CAM7322		MPEG4	1	720x480	1-way	1/1	-	Yes	-	-	Supported by design
KCM3211	A1D-311-V5.04.07-AC	H.264 MPEG4 M-JPEG	1	2032x1920	2-way	2/2	Yes	Yes	Yes	-	
Note:	KCM3211's PTZ only support Zoom and Focus.										
KCM3311	A1D-311-V5.05.07-AC	H.264 MPEG4 M-JPEG	1	2032x1920	-	-	Yes	Yes	Yes	-	
KCM3911	A1D-311-V5.04.07-AC	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	2/2	-	Yes	Yes	-	
Note:	Fisheye camera										
KCM5111	A1D-311-V5.01.07-AC	H.264 MPEG4 M-JPEG	1	2032x1920	2-way	2/2	-	-	Yes	-	
KCM5211	A1D-311-V5.05.07-AC	H.264 MPEG4 M-JPEG	1	2032x1920	2-way	2/2	Yes	Yes	Yes	-	
KCM5211E	Refer to KCM5211	H.264 MPEG4 M-JPEG	1	2032x1920	2-way	2/2	Yes	Yes	Yes	-	Supported by design
KCM5311	A1D-311-V5.01.07-AC	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	-	
KCM5311E	Refer to KCM5311	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	-	Supported by design

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KCM5511	A1D-311-V5.08.06-AC	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	Yes	
Note:	Pitch of G.711 audio is not correct. DI can't trigger.										
KCM5611	A1D-311-V5.07.05-AC	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	-	
Note:	Not Support RS-485 (not support Pan/Tilt, support Zoom/Focus/Preset only)										
KCM7111	A1D-311-V5.01.07-AC	H.264 MPEG4 M-JPEG	1	2032x1920	2-way	2/2	-	Yes	Yes	-	
Note:	KCM7111 not support RS-485 feature & UDP connection										
KCM7211	A1D-311-V5.01.07-AC	H.264 MPEG4 M-JPEG	1	2032x1920	2-way *1	2/2	Yes	Yes	Yes	-	
Note:	KCM7211 not support UDP connection & Talk										
KCM7311	A1D-311-V5.05.07-AC	H.264 MPEG4 M-JPEG	1	2032x1920	2-way	2/2	Yes	Yes	Yes	-	
KCM7911	A1D-311-V5.07.05-AC	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	2/2	-	Yes	Yes	-	
Note:	1. Dual-Stream Resolution 1280x720 2. Fisheye camera										
KCM8111	A1D-311-V5.09.04-AC	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	-	
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	-	-	
SED2140		MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	-	Supported by design
SED2310		MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	-	Supported by design
SED2320		MPEG4 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	-	-	Supported by design
SED2400		MPEG4	2	720x480	1-way	2/2	Yes	Yes	-	-	Supported by design
SED2420	A1D-220-V3.08.08-AC	MPEG4	2	720x480	1-way	-	-	Yes	-	-	
SED2600		MPEG4	8	720x480	1-way	16/16	Yes	Yes	-	-	Supported by design
SED2610		MPEG4	8	720x480	1-way	16/16	Yes	Yes	-	-	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
SEM1110		Mpeg4	1	720x480	1-way	-	-	Yes	-	-	Supported by design
TCD2100	A1D-310-V4.06.09-AC	H.264 MPEG4 M-JPEG	1	720x480	2-way	1/1	Yes	Yes	Yes	-	
TCD2500	A1D-310-V4.06.09-AC	H.264 MPEG4 M-JPEG	1	720x480	2-way	2/1	Yes	Yes	Yes	-	
TCM1111	A1D-310-V4.12.09-AC	MJPEG, MPEG4, H.264	1	1280x1024	No	-	-	Yes	NO	-	
TCM1231	A1D-310-V4.06.09-AC	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	-	
TCM1232		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	-	Supported by design
TCM1511	A1D-310-V4.06.09-AC	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	-	
TCM3001		H.264 MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	-	Supported by design
TCM3011	A1D-310-V4.07.15-AC	H.264 MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	-	
TCM3111	A1D-310-V4.12.09-AC	MJPEG, MPEG4, H.264	1	1280x1024	No	-	-	Yes	NO	-	
TCM3401		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	-	Supported by design
TCM3411	A1D-310-V4.06.09-AC	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	-	
TCM3511	A1D-310-V4.06.09-AC	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	-	
TCM4001	A1D-310-V4.09.16-AC	H.264 MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	-	
TCM4101		H.264 MPEG4 M-JPEG	1	640x480	2-way	-	-	Yes	Yes	-	Supported by design
TCM4201	A1D-310-V4.08.05-AC	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	-	
TCM4301	A1D-310-V4.05.13-AC	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	-	-	Yes	-	-	Supported by design
TCM4511	A1D-310-V4.12.09-AC	MJPEG, MPEG4, H.264	1	1280x1024	No	-	-	Yes	Yes	-	
TCM5001	A1D-310-V4.07.15-AC	H.264 MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	-	
TCM5111	A1D-310-V4.12.09-AC	MJPEG, MPEG4, H.264	1	1280x1024	No	-	-	Yes	Yes	-	

ACTi



- : not available on camera
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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
TCM5311	A1D-310-V4.05.13-AC	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/1	-	Yes	-	-	
TCM5312		H.264 MPEG4 M-JPEG	1	1280x960	2-way	1/1	-	Yes	Yes	-	Supported by design
TCM5601	A1D-310-V4.06.09-AC	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	Yes	-	
TCM5611		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	Yes	-	Supported by design
TCM6630	A1D-310-V4.12.09-AC	MJPEG, MPEG4, H.264	1	720x480	2-way	2/1	Yes	Yes	Yes	Yes	
Note:	DI/DO can't work, FW issue										
TCM7011	A1D-310-V4.06.09-AC	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	-	
TCM7411		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	Yes	-	Supported by design
TCM7811	A1D-310-V4.07.15-AC	H.264 MPEG4 M-JPEG	1	1280x960	2-way	1/1	-	Yes	Yes	-	
TMU9811	A1D-310-V4.07.10-NB	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	-	-	
TMU9911	A1D-310-V4.07.10-NB	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	-	-	
Note:	Only two I/O are shown on the interface as adding one channel on devices with I/O function. KCM5111 does not support UDP protocol.										

ADT**Security Systems**

- : not available on camera
 *1: not available 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	Auto Pan	Remarks
ADT-VSDVZ3MP-VF30101RO	V0.99_STD-1	H.264 M-JPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes	-	
Note:	1.Audio codec is wrong under AMR. 2.Camere may not connect under highest resolution, highest bitrate and lower framerate.										
ADT-VSDVS-4C	V1.05[BETA]_STD-1	H264 MJPEG	4	704x576	2-way	4/4	Yes	Yes	Yes	-	
Note:	1.Talk can't be use after setup audio codec. 2.Tilt up and down can't be use. 3.Name of preset point only support a-z A-Z @-_!										
ADT-VSDVZ5MP-VF30901RI	V1.00B_STD-1	H264 MJPEG	1	2560x1920	2-way	1/1	Yes	Yes	Yes	-	
Note:	Camera FW issue: 1.Audio codec is wrong under AMR. 2.Camera may not connect under highest resolution, highest bitrate and lower framerate. 3.Tilt up and down can't be use										
ADT-VSDVZ5MP-VF30901RO	Refer to ADT-VSDVZ5MP-VF30901RI(FW V1.00B_STD-1)	H264 MJPEG	1	2560x1920	2-way	1/1	Yes	Yes	Yes	-	Supported by design

Airlive



- : not available on camera
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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
OD-325HD	5.0.2.6495	H.264 MPEG4 M-JPEG	1	sxga	2-way	1/1	-	Yes	Yes	-	
Note:	1.Always can use http port 80 to connect after changing http port by FW issue. 2.Initail output status will not synchronize to real output voltage by HW issue.										

Alphatech



- : not available on camera
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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
AT-IMF5736	Refer to AT-IMF5750	H.264	1	1600x1200	2-way	-	-	Yes	-	-	Supported by design
Note:	1.2nd profile's framerate will be limited to 15fps when 1st profile set resolution to 1600x1200 2.Framerate only support 3~25fps 3.Framerate can't set over 15fps when set resolution from 1600x1200 to 1280x720.										
AT-IMF5739	1.8.0.7d-201206071056-DBG	H.264	1	1600x1200	2-way	-	-	Yes	-	-	
Note:	1.2nd profile's framerate will be limited to 15fps when 1st profile set resolution to 1600x1200 2.Framerate only support 3~25fps 3.Framerate can't set over 15fps when set resolution from 1600x1200 to 1280x720.										
AT-IMF5750	1.8.0.7d-201206071051-DBG	H.264	1	1600x1200	2-way	-	-	Yes	-	-	
Note:	1.2nd profile's framerate will be limited to 15fps when 1st profile set resolution to 1600x1200 2.Framerate only support 3~25fps 3.Framerate can't set over 15fps when set resolution from 1600x1200 to 1280x720.										
AT-IMV5756	Refer to AT-IMF5750	H.264	1	1600x1200	2-way	-	-	Yes	-	-	Supported by design
Note:	1.2nd profile's framerate will be limited to 15fps when 1st profile set resolution to 1600x1200 2.Framerate only support 3~25fps 3.Framerate can't set over 15fps when set resolution from 1600x1200 to 1280x720.										

American Dynamics



American Dynamics
From Tyco Security Products

- : not available on camera
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*2: not test on software

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
ADCi600-D131	AD00-00-15-11	MJPEG H.264	1	1280x720	1-way	2/1	-	YES	*1	-	

AMTK



- : not available on camera
 *1: not available 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	Auto Pan	Remarks
AM2110D	6.B.2.7248	H.264 M-JPEG	1	1600x1200	2-way	-	-	-	Yes	-	
AM2030D	Refer to AM2590D	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	Yes	-	Yes	Yes	Supported by design
AM2120D	Refer to AM2110D	H.264 M-JPEG	1	1600x1200	2-way	-	-	-	Yes	-	Supported by design
AM2221D	Refer to AM2231D	H.264 MPEG4 M-JPEG	1	1600x1200	2-way	1/1	Yes	-	Yes	Yes	Supported by design
AM2231D	6.C.2.7107	H.264 MPEG4 M-JPEG	1	1600x1200	2-way	1/1	Yes	-	Yes	Yes	
AM2530D	Refer to AM2590D	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	Yes	-	Yes	Yes	Supported by design
AM2570D	Refer to AM2590D	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	Yes	-	Yes	Yes	Supported by design
AM2590D	6.D.2.7181	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	Yes	-	Yes	Yes	
AM2630D	Refer to AM2590D	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	Yes	-	Yes	Yes	Supported by design
AM2730D	Refer to AM2590D	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	Yes	-	Yes	Yes	Supported by design

Arecont



- : not available on camera
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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
AV1115	65199	H.264 M-JPEG	1	1280x1024	-	0*1/1	-	Yes	-	-	
Note:	AV1115 include D4F-AV1115-3312 and D4S-AV1115-3312										
AV1125		H.264 M-JPEG	1	1280x1024	-	0*1/1	-	Yes	-	-	Supported by design
AV1145	refer to AV1115 (65199)	H.264 M-JPEG	1	1280x1024	-	0*1/1	-	Yes	-	-	Supported by design
AV1255	refer to AV1125	H.264 M-JPEG	1	1280x1024	-	0*1/1	-	Yes	-	-	
AV1300	64328	M-JPEG	1	1280x1024	-	-	-	Yes	-	-	
AV1305	64331	H.264 M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	
AV1310		M-JPEG	1	1280x1024	-	-	-	Yes	-	-	Supported by design
AV1315	65191	H.264 M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	
AV1325	65192	H.264 M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	
AV1355	65130	H.264 M-JPEG	1	1280x1024	-	-	-	Yes	-	-	
AV2000	64328	M-JPEG	1	1600x1184	-	-	-	Yes	-	-	
AV2100	64328	M-JPEG	1	1600x1184	-	-	-	Yes	-	-	
AV2105	64331	H.264 M-JPEG	1	1600x1184	-	1/1	-	Yes	-	-	
AV2110		M-JPEG	1	1600x1200	-	-	-	Yes	-	-	Supported by design
AV2115		H.264 M-JPEG	1	1920x1056	-	1/1	-	Yes	-	-	Supported by design
Note:	AV2115 include D4F-AV2115-3312 and D4S-AV2115-3312										
AV2116	refer to AV2115	H.264 M-JPEG	1	1920x1056	-	1/1	-	Yes	-	-	Supported by design
AV2125	65199	H.264 M-JPEG	1	1920x1056	-	1/1	-	Yes	-	-	
AV2155	64803	H.264 M-JPEG	1	1600x1184	-	-	-	Yes	-	-	
AV2805	65150	H.264 M-JPEG	1	1920x1056	-	1/1	-	Yes	-	-	

Arecont



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
AV2815	65191	H.264 M-JPEG	1	1920x1056	-	1/1	-	Yes	-	-	
AV2825	65192	H.264 M-JPEG	1	1920x1056	-	1/1	-	Yes	-	-	
AV3100	64328	M-JPEG	1	2048x1536	-	-	-	Yes	-	-	
AV3105	64331	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	-	-	
AV3110		M-JPEG	1	2048x1536	-	-	-	Yes	-	-	Supported by design
AV3115	65199	H.264 M-JPEG	1	2048x1536	-	0*1/1	-	Yes	-	-	
Note:	AV3115 include D4F-AV3115-3312 and D4S-AV3115-3312										
AV3116	refer to AV3115	H.264 M-JPEG	1	2048x1536	-	0*1/1	-	Yes	-	-	Supported by design
AV3125		H.264 M-JPEG	1	2048x1536	-	0*1/1	-	Yes	-	-	Supported by design
AV3130	61906	M-JPEG	1	2048x1536	-	-	-	Yes	-	-	
AV3135	65153	H.264 M-JPEG	1	2048x1536	-	1/1	-	Yes	-	-	
AV3155	65113	H.264 M-JPEG	1	2048x1536	-	-	-	Yes	-	-	
AV3255	refer to AV3155 (65199)	H.264 M-JPEG	1	2048x1536	-	-	-	Yes	-	-	Supported by design
AV5100	61906	M-JPEG	1	2560x1600	-	-	-	Yes	-	-	
AV5105	64331	H.264 M-JPEG	1	2560x1600	-	1/1	-	Yes	-	-	
AV5110		M-JPEG	1	2560x1920	-	-	-	Yes	-	-	Supported by design
AV5115		H.264 M-JPEG	1	2048x1536	-	1/0*1	-	Yes	-	-	Supported by design
Note:	AV5115 include D4F-AV5115-3312 and D4S-AV5115-3312										
AV5125	65199	H.264 M-JPEG	1	2592x1944	-	1/0*1	-	Yes	-	-	
AV5155	65113	H.264 M-JPEG	1	2592x1944	-	-	-	Yes	-	-	
AV8180	65010	M-JPEG	4	1600x1184	-	-	-	Yes	-	-	

Arecont



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
AV8185	65026	H.264 M-JPEG	4	1600x1200	-	-	-	Yes	-	-	
AV8185DN	65170	H.264 M-JPEG	4	1600x1200	-	-	-	Yes	-	-	
AV8360	65010	M-JPEG	4	1600x1184	-	-	-	Yes	-	-	Supported by design
AV8365	65026	H.264 M-JPEG	4	1600x1184	-	-	-	Yes	-	-	Supported by design
AV8365DN	65170	H.264 M-JPEG	4	1600x1200	-	-	-	Yes	-	-	Supported by design
AV10005	65147	H.264 M-JPEG	1	3648x2752	-	-	-	Yes	-	-	
Note:	AV10005 include AV10005M										
AV10115	65199	H.264 M-JPEG	1	3648x2752	-	0*1/1	-	Yes	-	-	
AV10255	65209	H.264 M-JPEG	1	3648x2752	-	1/1	Yes	-	-	-	
Note:	AV10255 Edge Motion not support due to camera FW issue.										
AV20185	65170	H.264 M-JPEG	4	2560x1920	-	1/1	-	Yes	-	-	
Note:	AV20185 include AV20185DN, AV20185CO										
AV20365	65170	H.264 M-JPEG	4	2560x1920	-	1/1	-	Yes	-	-	
Note:	AV20365 include AV20365DN, AV20365CO										

ARM



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
MP13DDNWD		MPEG4 M-JPEG	1	1280x960	2-way	1/1	-	-	-	-	Supported by design
MP13VPDN		MPEG4 M-JPEG	1	1280x960	2-way	1/1	-	-	-	-	Supported by design

Asoni



- : not available on camera
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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
CAM613M		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	-	Supported by design
CAM614		H.264 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	-	Supported by design
CAM615		H.264 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	-	Supported by design
CAM616M		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	-	Supported by design
CAM619M		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	-	Supported by design
CAM620		H.264 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
CAM624M		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	-	Supported by design
CAM625M		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	-	Supported by design
CAM627M		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	-	Supported by design
CAM628M		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	-	Supported by design
CAM630		H.264 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	Yes	-	Supported by design
CAM632		H.264 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	Yes	-	Supported by design
CAM633		H.264 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	Yes	-	Supported by design
CAM634M		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	-	Supported by design
CAM637M		H.264 M-JPEG	1	1600x1200	1-way	-	-	Yes	Yes	-	Supported by design
CAM638		H.264 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	-	Supported by design
CAM640		H.264 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	-	Supported by design
CAM642M		H.264 M-JPEG	1	1600x1200	1-way	-	-	Yes	Yes	-	Supported by design
CAM647		H.264 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	Yes	-	Supported by design

Asoni

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
CAM656D		H.264 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	Yes	-	Supported by design
SVR610		H.264 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	Yes	-	Supported by design
SVR611		H.264 M-JPEG	1	720x576	1-way	2/2	Yes	Yes	Yes	-	Supported by design
SVR640		H.264 M-JPEG	4	720x480	1-way	4/4	Yes	Yes	Yes	-	Supported by design

ATLANTIS



- : not available on camera
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 *2: not test on software

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
A02-OIPCAM1		MPEG4 M-JPEG	1	640x480	2-way	-	-	-	Yes	-	Supported by design
A02-OIPCAM2		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	Supported by design
A02-OIPCAM3		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	Supported by design
A02-IPCAM5		MPEG4 M-JPEG	1	640x480	2-way	-	-	-	Yes	-	Supported by design
A02-IPCAM6		MPEG4 M-JPEG	1	640x480	2-way	-	-	-	Yes	-	Supported by design
A02-IPCAM7		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	Supported by design
A02-IPCAM8		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	Supported by design
A02-IPCAM9		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	Supported by design
A02-IPCAM10		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	Supported by design
A02-IPCAM11		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	Supported by design
A02-IPCAM12		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	Supported by design
A02-IPCAM13		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	Supported by design
A02-IPCAM14		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	Supported by design
A02-IPCAM15		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	Supported by design
A02-IPCAM16		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	Supported by design
A02-IPCAM17		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	Supported by design

AXIS



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
205		M-JPEG	1	640x480	-	-	-	Yes	-	-	Supported by design
206		M-JPEG	1	640x480	-	-	-	Yes	Yes	-	Supported by design
206M		M-JPEG	1	1280x1024	-	-	-	Yes	Yes	-	Supported by design
206W		M-JPEG	1	640x480	-	-	-	Yes	Yes	-	Supported by design
207	4.4	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	-	
207MW		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	-	Supported by design
207W		MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	-	Supported by design
209FD		MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	-	Supported by design
209FD-R		MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	-	Supported by design
209MFD		MPEG4 M-JPEG	1	1280x1024	-	-	Yes	Yes	Yes	-	Supported by design
209MFD-R		MPEG4 M-JPEG	1	1280x1024	-	-	Yes	Yes	Yes	-	Supported by design
210		MPEG4 M-JPEG	1	640x480	-	1/1	-	Yes	Yes	-	Supported by design
210A	4.4	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	-	
211		MPEG4 M-JPEG	1	640x480	-	1/1	-	Yes	Yes	-	Supported by design
211A		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	-	Supported by design
211M		MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	-	Supported by design
211W		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	-	Supported by design
212 PTZ		MPEG4 M-JPEG	1	640x480	2-way	1/1	Yes	Yes	Yes	-	Supported by design
212 PTZ-V		MPEG4 M-JPEG	1	640x480	2-way	1/1	Yes	Yes	Yes	-	Supported by design
213 PTZ		MPEG4 M-JPEG	1	704x576	2-way	2/3	Yes	Yes	Yes	-	Supported by design

AXIS



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
214 PTZ	4.33	MPEG4 M-JPEG	1	704x480	2-way	1/1	Yes	Yes	Yes	-	
215 PTZ		MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	Yes	Yes	-	Supported by design
215 PTZ-E		MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	Yes	Yes	-	Supported by design
216FD		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	-	Supported by design
216FD-V		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	-	Supported by design
216MFD		MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	-	Supported by design
216MFD-V		MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	-	Supported by design
221		MPEG4 M-JPEG	1	640x480	-	2/1	-	Yes	Yes	-	Supported by design
223M		MPEG4 M-JPEG	1	1600x1200	2-way	2/1	-	Yes	Yes	-	Supported by design
225FD		MPEG4 M-JPEG	1	640x480	-	2/1	-	Yes	Yes	-	Supported by design
231D		MPEG4 M-JPEG	1	704x576	-	4/4	Yes	Yes	Yes	-	Supported by design
231D+		MPEG4 M-JPEG	1	704x576	-	4/4	Yes	Yes	Yes	-	Supported by design
232D		MPEG4 M-JPEG	1	704x576	-	4/4	Yes	Yes	Yes	-	Supported by design
232D+		MPEG4 M-JPEG	1	704x576	-	4/4	Yes	Yes	Yes	-	Supported by design
233D		MPEG4 M-JPEG	1	704x576	2-way	4/4	Yes	Yes	Yes	-	Supported by design
240Q		M-JEPG	4	704x576	-	4/4	-	Yes	Yes	-	Supported by design
240Q Blade		M-JEPG	4	704x576	-	4/4	-	Yes	Yes	-	Supported by design
2400		M-JEPG	4	704x576	-	4/1	-	Yes	Yes	-	Supported by design
241Q		MPEG4 M-JPEG	4	704x576	-	4/4	-	Yes	Yes	-	Supported by design
241Q Blade		MPEG4 M-JPEG	4	704x576	-	4/4	-	Yes	Yes	-	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
241QA	4.3	MPEG4 M-JPEG	4	704x576	1-way	4/4	-	Yes	Yes	-	
241S		MPEG4 M-JPEG	1	704x576	-	4/4	-	Yes	Yes	-	Supported by design
241S Blade		MPEG4 M-JPEG	1	704x576	-	4/4	-	Yes	Yes	-	Supported by design
241SA		MPEG4 M-JPEG	1	704x576	1-way	4/4	-	Yes	Yes	-	Supported by design
242S		MPEG4 M-JPEG	1	704x576	-	4/4	-	Yes	Yes	-	Supported by design
243Q		MPEG4 M-JPEG	1	704x576	-	4/1	-	Yes	Yes	-	Supported by design
243Q Blade		MPEG4 M-JPEG	1	704x576	-	4/1	-	Yes	Yes	-	Supported by design
243SA		MPEG4 M-JPEG	1	704x576	2-way	4/4	-	Yes	Yes	-	Supported by design
247S		MPEG4 M-JPEG	1	704x576	1-way	1/1	-	Yes	Yes	-	Supported by design
2460		M-JPEG	4	-	-	4/4	-	Yes	Yes	-	Supported by design
Generic		MPEG4 M-JPEG	Max 4	by Camera	2-way	Max 4/4	Yes	Yes	-	-	
Note:	Only guarantee stream works fine.										
M1011	5	H.264 MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	-	
M1011-W	5	H.264 MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	-	
M1013	5.40.5.1	H.264 M-JPEG	1	800x600	-	-	-	Yes	Yes	-	
M1014	5.40.5	H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	-	
M1031-W	5	H.264 MPEG4 M-JPEG	1	640x480	2-way	1/0	-	Yes	Yes	-	
M1034-W	5.40.5.1	H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	-	
M1054	5.15.1	H.264 M-JPEG	1	1024x600	2-way	1/1	Yes	Yes	Yes	-	
M1103	5.08	H.264 M-JPEG	1	800x600	-	-	Yes	Yes	Yes	-	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
M1104	5.40.9.2	H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	-	Supported by design
M1113	5.08	H.264 M-JPEG	1	640x480	-	-	Yes	Yes	Yes	-	
M1114	5.08	H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	-	
Note:	M1103-E is compatible with M1103, M1104-E is compatible with M1104										
M1143-L	5.40.10.4	H.264 M-JPEG	1	800x600	-	1/1	-	Yes	Yes	-	
M1144	5.40.10.4	H.264 M-JPEG	1	1280x800	-	1/1	-	Yes	Yes	-	
M3004	5.40.5.2	H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	-	
M3005	5.40.5.3	H.264 M-JPEG	1	1920x1080	-	-	-	Yes	Yes	-	
M3006	5.40.13	H.264 M-JPEG	1	2048x1536	-	-	-	Yes	Yes	-	
M3011	5.01	H.264 MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	-	
M3014		H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	-	Supported by design
M3113-R		H.264 M-JPEG	1	800x600	-	-	Yes	Yes	Yes	-	Supported by design
M3113-VE		H.264 M-JPEG	1	800x600	-	-	Yes	Yes	Yes	-	Supported by design
M3114-R/VE	5.25	H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	-	Tested by link
M3203		H.264 M-JPEG	1	800x600	-	-	-	Yes	Yes	-	Supported by design
Note:	M3203-V is compatible with M3203										
M3204		H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	-	Supported by design
Note:	M3204-V is compatible with M3204										
M5013	5.25.2	H.264 M-JPEG	1	800x600	2-way	-	Yes	Yes	Yes	-	Tested by link
M5014	5.25.1	H.264 M-JPEG	1	1280x720	2-way	-	Yes	Yes	Yes	-	Tested by link
M7001	5.01	H.264 M-JPEG	1	720x480	-	-	Yes	Yes	Yes	-	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
M7014	5.40.7.1	H.264 M-JPEG	4	720x576	-	-	Yes	Yes	Yes	-	
P1204	5.40.12	H.264 M-JPEG	1	1280x720	-	1/1	-	Yes	Yes	-	
P1311	5.01	H.264 MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	-	
P1343		H.264 M-JPEG	1	800x600	2-way	1/1	Yes	Yes	Yes	-	
P1343-E		H.264 M-JPEG	1	800x600	2-way	1/1	Yes	Yes	Yes	-	Supported by design
P1344	5.06	H.264 M-JPEG	1	1280x800	2-way	1/1	Yes	Yes	Yes	-	
P1344-E		H.264 M-JPEG	1	1280x800	2-way	1/1	Yes	Yes	Yes	-	Supported by design
P1346	5.06	H.264 M-JPEG	1	2048x1536	2-way	1/1	-	Yes	Yes	-	
P1346-E		H.264 M-JPEG	1	2048x1536	2-way	1/1	-	Yes	Yes	-	Supported by design
P1347	5.11	H.264 M-JPEG	1	2560x1920	2-way	1/1	-	Yes	Yes	-	Tested by link
Note:	P1347 does not test Audio, I/O, UPNP capability (by link)										
P1347-E		H.264 M-JPEG	1	2560x1920	2-way	1/1	-	Yes	Yes	-	Supported by design
P1354	5.40.14	H.264 M-JPEG	1	1280x960	2-way	1/1	-	Yes	Yes	-	
Note:	P1354 does not support AAC in MJPEG										
P3301	5.11	H.264 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	-	
P3301-V		H.264 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	-	Supported by design
P3304		H.264 M-JPEG	1	1280x800	2-way	1/1	-	Yes	Yes	-	Supported by design
Note:	P3304-V is compatible with P3304										
P3343	5.06	H.264 M-JPEG	1	800x600	2-way	1/1	Yes	Yes	Yes	-	
Note:	P3343-V and P3343-VE are compatible with P3343										
P3344	5.06	H.264 M-JPEG	1	1280x800	2-way	1/1	Yes	Yes	Yes	-	
Note:	P3344-V and P3344-VE are compatible with P3344. Support digital PTZ only.										

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
P3346	5.2	H.264 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	
Note:	P3346-V and P3346-VE are compatible with P3346										
P3364	5.40.10.2	H.264 M-JPEG	1	1280x960	2-way	1/1	-	Yes	Yes	-	Tested by link
P3367	5.40.3	H.264 M-JPEG	1	2592x1944	2-way	1/1	-	Yes	Yes	-	
Note:	P3367-V, P3367-VE are compatible with P3367										
P5512	5.25	H.264 M-JPEG	1	704x480	2-way	4/0	Yes	Yes	Yes	-	Tested by link
P5512-E	Refer to P5512	H.264 M-JPEG	1	704x480	2-way	4/0	Yes	Yes	Yes	-	Supported by design
P5522	5.25	H.264 M-JPEG	1	720x480	2-way	4/0	Yes	Yes	Yes	-	Tested by link
P5522-E	Refer to P5522	H.264 M-JPEG	1	720x480	2-way	4/0	Yes	Yes	Yes	-	Supported by design
P5532	5.15	H.264 M-JPEG	1	720x480	2-way	2/2	Yes	Yes	Yes	-	Tested by link
Note:	P5532 does not test Audio, I/O, UPNP capability (by link)										
P5532-E	Refer to P5532	H.264 M-JPEG	1	720x480	2-way	2/2	Yes	Yes	Yes	-	Supported by design
P5534	5.15.1	H.264 M-JPEG	1	1280x720	2-way	2/2	Yes	Yes	Yes	-	
P5534-E	Refer to P5534	H.264 M-JPEG	1	1280x720	2-way	2/2	Yes	Yes	Yes	-	Supported by design
P5544	5.41.2.1	H.264 M-JPEG	1	1280x720	2-way	4/4	Yes	Yes	Yes	-	
Note:	P5544 is two lens (fisheye and PTZ) camera										
P7210	5.40.6.1	H.264 M-JPEG	16*	720x576	2-way	16/16	Yes	Yes	Yes	-	
Note:	P7210 is 4 IP x 4 channels video server										
P7214	Refer to P7210	H.264 M-JPEG	4	720x576	2-way	4/4	Yes	Yes	Yes	-	Supported by design
P7224	5.40.7	H.264 M-JPEG	4	720x576	2-way	4/4	Yes	Yes	Yes	-	
Note:	P7224 can't use second audio input.										
P8221	5.10	H.264 MPEG4	1	-	2-way	8/8	-	-	Yes	Yes	
Note:	Network I/O audio module										

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
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	-	
Q1602	5.40.3	H.264 M-JPEG	1	768x576	2-way	1/1	-	Yes	Yes	-	Tested by link
Note:	1. Q1602 camera not testing Audio, I/O, UPnP capability 2. Q1602-E is compatible with Q1602										
Q1604	5.40.3.2	H.264 M-JPEG	1	1280x720	2-way	1/1	-	Yes	Yes	-	
Note:	1. Not support AAC when codec is MJPEG 2. Does not support H264 CBR mode										
Q1755	5.02	H.264 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	
Note:	1. M-JPEG: Due to the HW constraints, the frame rate and audio will be impacted if resolution and quality are high.										
Q1910	5.11	H.264 M-JPEG	1	720x576	2-way	1/1	Yes	Yes	Yes	-	
Note:	Q1910-E is compatible with Q1910										
Q1921	5.11	H.264 M-JPEG	1	768x576	2-way	1/1	-	Yes	Yes	-	Tested by link
Note:	1. Q1921 camera not testing Audio, I/O, UPnP capability										
Q1922	Refer to Q1921	H.264 M-JPEG	1	800x600	2-way	1/1	-	Yes	Yes	-	
Q6032	Refer to Q6032	H.264 M-JPEG	1	704x576	-	-	Yes	Yes	Yes	-	Supported by design
Note:	Q6032-E is compatible with Q6032										
Q6034	5.15	H.264 M-JPEG	1	1280x800	-	2/2	Yes	Yes	Yes	-	
Note:	Q6034-E is compatible with Q6034										
Q6035	5.25	H.264 M-JPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	-	Tested by link
Note:	Q6035-E is compatible with Q6035										
Q7401		H.264 M-JPEG	1	704x576	2-way	2/2	Yes	Yes	Yes	-	Supported by design
Q7404	5.02	H.264 M-JPEG	4	768x576	2-way	1/1	Yes	Yes	Yes	-	
Q7406	5.11.1	H.264 M-JPEG	6	720x576	-	4/4	Yes	Yes	Yes	-	
Q7424	5.40.10	H.264 M-JPEG	4	720x576	-	4/4	Yes	Yes	Yes	-	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
BIP-640C		H.264 MPEG4 M-JPEG	1	640x480	-	1/1	-	-	-	-	Supported by design
BIP-640C-DN		H.264 MPEG4 M-JPEG	1	640x480	-	1/1	-	-	-	-	Supported by design
BIP-1000C	BIP-1000c-1.3-0	H.264 MPEG4 M-JPEG	1	1024x768	-	1/1	-	-	-	-	
BIP-1000C-DN		H.264 MPEG4 M-JPEG	1	1024x768	-	1/1	-	-	-	-	Supported by design
BIP-1300C	BIP-1300c-1.3-0	H.264 MPEG4 M-JPEG	1	1280x960	-	1/1	-	-	-	-	
BIP-1300C-DN		H.264 MPEG4 M-JPEG	1	1280x960	-	1/1	-	-	-	-	Supported by design
BIP-1600C	BIP-1600c-1.3-0	H.264 MPEG4 M-JPEG	1	1600x1200	-	1/1	-	-	-	-	
BIP-1600C-DN		H.264 MPEG4 M-JPEG	1	1600x1200	-	1/1	-	-	-	-	Supported by design
BIP2-D1920c-DN	3.8.0	H.264 MPEG4 M-JPEG	1	1920x1440	*1	1/1	-	Yes	Yes	-	
Note:	BIP2-D1920c-DN does not support Audio, Talk										

Bolide



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
BN1009/PTZ3G IP	Refer to BN1009/PRZ WDRIP	H.264 M-JPEG	1	D1	1-way	1/0	Yes	Yes	Yes	-	Supported by design
BN1009/PTZW DRIP	v1.6_build04 4014_106	H.264 M-JPEG	1	D1	1-way	1/0	Yes	Yes	Yes	-	
BN1009M/PTZ-18	v1.6_build04 4014_106	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	-	-	
BN2002IP	Refer to BN2002WDRIP	H.264 M-JPEG	1	D1	1-way	1/1	Yes	Yes	Yes	-	Supported by design
BN2002WDRIP	v1.6_build04 4014_106	H.264 M-JPEG	1	D1	1-way	1/1	Yes	Yes	Yes	-	
Note:	1.Autodetect model fail due to incorrect model name response. 2.AlarmIn message is unstable.										
BN2009AVAIRIP	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
BN2009WDRVAIRIP	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
BN2035WDIRIP	Refer to BN2002WDRIP	H.264 M-JPEG	1	D1	1-way	1/1	Yes	Yes	Yes	-	Supported by design
BN5002M-A	v1.6_build04 4014_106	H.264 M-JPEG	1	1280x960	1-way	1/1	Yes	Yes	Yes	-	
Note:	1.Autodetect model fail due to incorrect model name response. 2.AlarmIn message is unstable.										
BN5009M-A	Refer to BN5002M-A	H.264 M-JPEG	1	1280x960	1-way	1/1	Yes	Yes	Yes	-	Supported by design
BN5035M-A	Refer to BN5002M-A	H.264 M-JPEG	1	1280x960	1-way	1/1	Yes	Yes	Yes	-	Supported by design
Note	All Bolide Model: Changing MJPEG resolution may get Fail message due to camera FW issue.										

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
NDC-225	39500570	H.264 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	-	
Note:	When H264 quality is set to '0', the camera will auto-adjust the quality setting. For minimum quality, the value should be '1'. Quality of MJPEG stream is dependent on the camera load and can vary. Value in settings dialog is not representative of actual quality. Audio Codec support g711, not support L1, AAC.										
NDC-274-P	15500552	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	-	
Note:	MJPEG Quality always get 70 (Camera Firmware Issue). When MJPEG quality is set to "0", the camera will Auto-adjust the quality setting. For minimum quality, the value should be "1". MJPEG lag issue. Frame rate of MJPEG stream is dependent on the camera load and can vary. Profile 1 has dependence with profile 0, need to config manually. Audio Codec support g711, not support L1, AAC.										
NDC-274-PT	refer to NDC-274-P	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	-	
NDN-265-PIO	Refer to NTC-265-PI	H.264 M-JPEG	1	1280x720	1-way	1/1	-	Yes	Yes	-	Supported by design
NTC-265-PI	15500552	H.264 M-JPEG	1	1280x720	1-way	1/1	-	Yes	Yes	-	
Note:	When H.264 quality is set to "0", the camera will Auto-adjust the quality setting. For minimum quality, the value should be "1" Audio Codec support g711, not support L1, AAC.										
NWC-455	56500410	H.264 M-JPEG	1	704x576	-	-	-	Yes	-	-	Supported by design
Note:	Auto detect model unsupported. H264 supports up to a maximum of 2CIF as this utilizes the Baseline Profile. When H264 quality is set to '0', the camera will auto-adjust the quality setting. For minimum quality, the value should be '100'. When MJPEG quality is set to '0', the camera will auto-adjust the quality setting. For minimum quality, the value should be '1'. MJPEG frame rate depends on camera load. Value in settings dialog is not representative of actual frame rate										
NWC-495	56500410	H.264 M-JPEG	1	704x576	-	-	-	Yes	-	-	Supported by design
Note:	Auto detect model unsupported. H264 supports up to a maximum of 2CIF as this utilizes the Baseline Profile. When H264 quality is set to '0', the camera will auto-adjust the quality setting. For minimum quality, the value should be '100'. When MJPEG quality is set to '0', the camera will auto-adjust the quality setting. For minimum quality, the value should be '1'. MJPEG frame rate depends on camera load. Value in settings dialog is not representative of actual frame rate.										
NWD-455	56500410	H.264 M-JPEG	1	704x576	-	-	-	Yes	-	-	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
Note:	Auto detect model unsupported. H264 supports up to a maximum of 2CIF as this utilizes the Baseline Profile. When H264 quality is set to '0', the camera will auto-adjust the quality setting. For minimum quality, the value should be '100'. When MJPEG quality is set to '0', the camera will auto-adjust the quality setting. For minimum quality, the value should be '1'. MJPEG frame rate depends on camera load. Value in settings dialog is not representative of actual frame rate.										
NWD-495	56500410	H.264 M-JPEG	1	704x576	-	-	-	Yes	-	-	
Note:	Cannot auto detect model. H264 supports up to a maximum of 2CIF as this utilizes the Baseline Profile. When H264 quality is set to '0', the camera will auto-adjust the quality setting. For minimum quality, the value should be '100'. When MJPEG quality is set to '0', the camera will auto-adjust the quality setting. For minimum quality, the value should be '1'. MJPEG frame rate depends on camera load. Value in settings dialog is not representative of actual frame rate.										
VIP-X1XF-E	39500570	H.264 M-JPEG	1	704x480	1-way	1/1	-	Yes	Yes	-	
Note:	When H264 quality is set to '0', the camera will auto-adjust the quality setting. For minimum quality, the value should be '1'. Quality of MJPEG stream is dependent on the camera load and can vary. Value in settings dialog is not representative of actual quality. Audio Codec support g711, not support L1, AAC. The resolution of profile-2(Mjpeg) will be limited to CIF, if the resolutions of profile-0(h264) and profile-1(h264) set by CIF. Known Issue: H.264 video stream supports maximum resolution of 704x576 (PAL) and 704 x 480 (NTSC) only. Full D1 (720 x 576) is not supported.										

Brickcom



- : not available on camera
 *1: not available 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	Auto Pan	Remarks
30xN	v3.2.1.0	H.264, MJPEG, MPEG4	1	2048x1536	2-way	1/1	-	Yes	Yes	-	
Note:	Brickcom 30xN can't record on H.264 format with MainConsole 3.5.53 Cover model: WFB-300Np and VD-302Np and MD-300Np MD-300Np is no support DI/DO and one way audio only.										
130N series	v3.1.0.9	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	Yes	Yes	Yes	-	
Note:	OB-130Np, WOB-130Np, GOB-130Np, FD-130Np, VD-130Np. FB-130Np, WFB-130Np compare them with OB-130Np difference is w/o zoom control Smart Zoom/Focus will spent 15s every time										
50xA series	V3.2.0.3	H.264 MPEG4 M-JPEG	1	2592x1944	2-way	1/1	-	Yes	Yes	-	
Note:	Covered model:FB-500Ap, WFB-500Ap, CB-500Ap, WCB-500Ap, CB-502Ap, WCB-502Ap, FD-500Ap, FD-502Ap , VD-500Ap, VD-502Ap , OB-500Af switch video resolution higher than 1920x1080 need waiting a period to reconnect stream										
CB-100A	v3.0.2.4	H.264 MPEG4 M-JPEG	1	1280x800	2-way	-	-	-	Yes	-	
CB-100Ae	v3.0.2.4	MPEG4 M-JPEG	1	1280x800	2-way	-	-	-	Yes	-	
FB-100A	v3.0.2.3	H.264 MPEG4 M-JPEG	1	1280x800	2-way	1/0	-	-	Yes	-	
FB-100Ae	v3.0.2.3	MPEG4 M-JPEG	1	1280x800	2-way	1/0	-	-	Yes	-	
FD-100A	v2.3.7.8	H.264 MPEG4 M-JPEG	1	1280x800	2-way	1/0	-	-	Yes	-	
FD-100Ae	v3.0.2.3	MPEG4 M-JPEG	1	1280x800	2-way	1/0	-	-	Yes	-	
MD-100A	Refer to CB-100A	H.264 MPEG4 M-JPEG	1	1280x800	2-way	-	-	-	Yes	-	Supported by design
OB-100A	v3.1.0.8	H.264 MPEG4 M-JPEG	1	1280x800	2-way	1/1	Yes	Yes	Yes	-	
W/VS-01A	v3.1.0.6	H.264 MPEG4 M-JPEG	1	720x576	2-way	1/1	Yes	Yes	Yes	-	
VS-04A	v1.0.0.7-03T	MPEG4 M-JPEG	4	720x480	2-way	2/2	Yes	-	Yes	-	
Note:	VS-04A not support PTZ focus, preset, patrol, home										
WCB-100A	v2.3.5.6.1	H.264 MPEG4 M-JPEG	1	1280x800	2-way	-	-	-	Yes	-	
WCB-100Ae	v3.0.2.4	MPEG4 M-JPEG	1	1280x800	2-way	-	-	-	Yes	-	

Brickcom

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
WFB-100A	v2.3.7.8	H.264 MPEG4 M-JPEG	1	1280x800	2-way	1/0	-	-	Yes	-	
WFB-100Ae	v3.0.2.3	MPEG4 M-JPEG	1	1280x800	2-way	1/0	-	-	Yes	-	
OSD/PZ-040D	v3.1.0.8	H.264 MPEG4 M-JPEG	1	720x480	2-way	1/1	Yes	Yes	Yes	-	
OSD/PZ-040E	v3.1.0.8	H.264 MPEG4 M-JPEG	1	720x576	2-way	1/1	Yes	Yes	Yes	-	

Bullwark



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
BLW-230MP-BS	pm20120222 NSA	MJPEG/H264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	
BLW-230MP-DS	pm20120222 NSA	MJPEG/H264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	
BLW-510MP-BS	bg20121126 NSA	MJPEG/H264	1	2592x1944	2-way	1/1	-	Yes	Yes	-	
Note:	Parameter setting will fail when Mjpeg quality bigger than 60										
BLW-IR230MP-DSM	pm20120222 NSA	MJPEG/H264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	
BLW-IR230MP-SM	pm20120222 NSA	MJPEG/H264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	
Note:	1920x1080 MJPEG Bit rate too high will affect camera parameter can not sync to camera information										
BLW-OUT220X-S	pm20120222 NSA	MJPEG/H264	1	1920x1080	2-way	4/2	Yes	Yes	Yes	-	

CAMTRON



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
CMNC-130	Enc:V1.102A-008	H.264 M-JPEG	1	1920x960	2-way	1/1	Yes	-	-	-	
CMNC-200		H.264 M-JPEG	1	1920x1080	2-way	1/1	No	-	-	-	Supported by design
CTNC-5358D		H.264 M-JPEG	1	720x480	2-way	1/1	No	-	-	-	Supported by design
HLC-81AD/P		H.264 MPEG4 M-JPEG	1	1600x1200	2-way	1/1	No	-	-	-	Supported by design
Note :	HLC-81AD/P do not support Auto detection.										
HLC-83V		M-JPEG MPEG4	1	640x480	2-way	-	No	-	Yes	-	Supported by design
HLC-83V/W		M-JPEG MPEG4	1	640x480	2-way	-	No	-	Yes	-	Supported by design
HLC-84V		M-JPEG MPEG4	1	640x480	2-way	-	No	-	Yes	-	Supported by design
HLC-84V/W		M-JPEG MPEG4	1	640x480	2-way	-	No	-	Yes	-	Supported by design
IPH3611N	1.06.03	H.264 MPEG4 M-JPEG	1	720x576(P) 720x480(N)	2-way	4/2	Yes	-	-	-	
NVE1000A	1.5.641	M-JPEG MPEG4	1	720x480	2-way	2/2	Yes	-	-	-	
NVE2000A		M-JPEG MPEG4	1	720x480	2-way	2/2	Yes	-	-	-	Supported by design
NVE4000A		M-JPEG MPEG4	1	720x480	2-way	2/2	Yes	-	-	-	Supported by design

Centrix

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
B13H	v1.1.0.0	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	-	
C10	Covered by C10-W	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	Yes	Yes	-	Supported by design
C10-W	v1.1.0.0(built2)	H.264 MPEG4 M-JPEG	1	1280x800	1-way	-	-	Yes	Yes	-	
D13HD	v1.1.0.0	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	-	
W13H	v1.1.0.0(built2)	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	-	

CISCO

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
PVC2300	1.0.1	MPEG4 M-JPEG	1	640x480	2-way	2/2	Yes	-	Yes	-	
PVC300	2.0.0.1	MPEG4 M-JPEG	1	640x480	2-way	1/1	Yes	-	Yes	-	
VC220	1.0.0.21	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	
VC240	1.0.0.8	MPEG4 M-JPEG	1	640x480	2-way	1/1	*1	-	Yes	-	
WVC210	V1.1.0	MPEG4 M-JPEG	1	640x480	2-way	0/0	Yes	-	Yes	Yes	
WVC2300	V1.1.0	MPEG4 M-JPEG	1	640x480	2-way	2/2	Yes	-	Yes	-	
Note:	PTZ is only supported by external RS-485 device.										

CNB


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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
IBE3815NVR		H.264 MPEG4 M-JPEG	1	704x480	2-way	-	Yes	-	Yes	-	Supported by design
IBE3815PVR		H.264 MPEG4 M-JPEG	1	704x576	2-way	-	Yes	-	Yes	-	Supported by design
IBE5810NCR		H.264 MPEG4 M-JPEG	1	704x480	2-way	-	Yes	-	Yes	-	Supported by design
IBE5810PCR		H.264 MPEG4 M-JPEG	1	704x576	2-way	-	Yes	-	Yes	-	Supported by design
IDC4000T	XNET.T1-1.0.11.0105b	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	-	
IDC4050F	Refer to IDC4050IR	H.264 M-JPEG	1	1920x1080	2-way	1/1	-	-	Yes	-	Supported by design
IDC4050IR	XNET.M1-1.10.11.0822	H.264 M-JPEG	1	1920x1080	2-way	1/1	-	-	Yes	-	
IDC4050VF	Refer to IDC4050IR	H.264 M-JPEG	1	1920x1080	2-way	1/1	-	-	Yes	-	Supported by design
IDC4050VR	Refer to IGC2050F (XNET.M1-2.20.12.1026)	H.264	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Supported by design
IDP4000VD		H.264 MPEG4 M-JPEG	1	640x480	2-way	-	-	-	Yes	-	Supported by design
IDP4000VR		H.264 MPEG4 M-JPEG	1	640x480	2-way	-	-	-	Yes	-	Supported by design
IDP4030VR	XNET.A1-1.1.10.304	H.264 MPEG4 M-JPEG	1	1280x960	2-way	-	-	-	Yes	-	
IDP5035VR	Refer to IGP2035F (XNET.M2-2.00.12.1026)	H.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	-	Supported by design
IGC2050F	XNET.M1-2.20.12.1026	H.264	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	
IGP1000		H.264 MPEG4 M-JPEG	1	640x480	2-way	-	Yes	-	Yes	-	Supported by design
IGP1030		H.264 MPEG4 M-JPEG	1	1280x960	2-way	-	Yes	-	Yes	-	Supported by design
IGP2035F	XNET.M2-2.00.12.1026	H.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	-	
Note:	IGP2035F Firmware issue, failed to set bitrate as 128k over VGA/D1.										
IJB2000		H.264 MPEG4 M-JPEG	1	704x576	2-way	-	Yes	-	Yes	-	Supported by design

CNB


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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
INS2000	XNET.A1-1.1.10.304	H.264 MPEG4 M-JPEG	1	704x480	2-way	-	Yes	-	Yes	-	
IPM3063N		H.264 MPEG4 M-JPEG	1	704x480	2-way	-	Yes	-	Yes	-	Supported by design
IPM3063P		H.264 MPEG4 M-JPEG	1	704x576	2-way	-	Yes	-	Yes	-	Supported by design
IS1765x	Refer to ISMC1063x	H.264 MPEG4 M-JPEG	1	704x480(N) 704x576(P)	2-way	1/1	Yes	-	Yes	-	Supported by design
ISMC1063x	XNET.A1-1.01.11.0125	H.264 MPEG4 M-JPEG	1	704x480(N) 704x576(P)	2-way	1/1	Yes	-	Yes	-	
ISS2765NW		H.264 MPEG4 M-JPEG	1	704x480	2-way	-	Yes	-	Yes	-	Supported by design
ISS2765PW		H.264 MPEG4 M-JPEG	1	704x576	2-way	-	Yes	-	Yes	-	Supported by design
ISS2965x	Refer to ISMC1063x	H.264 MPEG4 M-JPEG	1	704x480(N) 704x576(P)	2-way	1/1	Yes	-	Yes	-	Supported by design
ISSM2063x	Refer to ISMC1063x	H.264 MPEG4 M-JPEG	1	704x480(N) 704x576(P)	2-way	1/1	Yes	-	Yes	-	Supported by design
IVC4000T		MPEG4 M-JPEG	1	640x480	-	-	-	-	Yes	-	Supported by design
IVC5055VF	Refer to IDC4050IR	H.264 M-JPEG	1	1920x1080	2-way	1/1	-	-	Yes	-	Supported by design
IVC5055VR	Refer to IGC2050F (XNET.M1-2.20.12.1026)	H.264	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Supported by design
IVP4000VR		H.264 MPEG4 M-JPEG	1	640x480	2-way	-	-	-	Yes	-	Supported by design
IVP4030VR		H.264 MPEG4 M-JPEG	1	1280x960	2-way	-	-	-	Yes	-	Supported by design
IVP5035VR	Refer to IGP2035F (XNET.M2-2.00.12.1026)	H.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	-	Supported by design
IXC2050IR	Refer to IGC2050F (XNET.M1-2.20.12.1026)	H.264	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Supported by design
IXP3035VR	Refer to IGP2035F (XNET.M2-2.00.12.1026)	H.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	-	Supported by design

CNB



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
NDE5055VR □	Refer to NGE2055F(XN ET.N1-1.02.12.1026)	H.264	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Supported by design
NGE2055F	XNET.N1-1.02.12.1026	H.264	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	
Note:	NGE2055F 2Mega pixel models not support UDP connection.										
NVE5055VR	Refer to NGE2055F(XN ET.N1-1.02.12.1026)	H.264	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Supported by design
NXE3055VR	Refer to NGE2055F(XN ET.N1-1.02.12.1026)	H.264	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Supported by design

COP

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
15-WS01D-E	1.00.10.5168	H.264 M-JPEG	1	D1	2-way	-	Yes	Yes	Yes	-	

CORUM



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
CS-150-IO	VB1.0.28_YC	H.264 MPEG4 M-JPEG	1	1280x800	2-way	1	-	Yes	Yes	-	
Note:	When input under N.C status, needs trigger input more than 10 sec if you want to cancel event of input. Under particular operation, The quality or resolution of video parameter can't be set. Needs set quality on camera web again. The particular operations sequence is as follows: In Advanced Mode -> use VBR -> Apply -> use CBR -> Apply -> change to Basic Mode -> Apply										
CS-190-IO	V1.0.28	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	-	-	-	Tested by Manufacturer
CS-190-IP	V1.0.28	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	-	-	-	Tested by Manufacturer
CS-190-IW	V1.0.28	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	-	-	-	Tested by Manufacturer
CS-195-IO	VB1.0.28_YC	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	
Note:	Not support 2nd stream in maximum frame rate of 1080P. When input under N.C status, needs trigger input more than 10 sec if you want to cancel event of input. Under particular operation, The quality or resolution of video parameter can't be set. Needs set quality on camera web again. The particular operations sequence is as follows: In Advanced Mode -> use VBR -> Apply -> use CBR -> Apply -> change to Basic Mode -> Apply										
CS-265-IO	V1.0.28	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	-	-	-	Tested by Manufacturer
CS-265-IP	V1.0.28	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	-	-	-	Tested by Manufacturer
CS-265-IW	V1.0.28	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	-	-	-	Tested by Manufacturer
CS-270-IO	VB 1.0.28	H.264 M-JPEG MPEG-4	1	1920x1080	2-way	1/1	-	Yes	Yes	-	
CS-285-IP	V1.0.28	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	-	-	-	Tested by Manufacturer
Note:	CS-285-IW is compatible with CS-285-IP										
CS-310-IO	VB1.0.28_YC	H.264 MPEG4 M-JPEG	1	1280x800	-	-	-	Yes	Yes	-	
Note:	When input under N.C status, needs trigger input more than 10 sec if you want to cancel event of input. Under particular operation, The quality or resolution of video parameter can't be set. Needs set quality on camera web again. The particular operations sequence is as follows: In Advanced Mode -> use VBR -> Apply -> use CBR -> Apply -> change to Basic Mode -> Apply										
CS-320-IO	VB1.0.28_YC	H.264 MPEG4 M-JPEG	1	1280x800	2-way	1/1	-	Yes	Yes	-	

CORUM



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
Note:	Can't setup saturation When input under N.C status, needs trigger input more than 10 sec if you want to cancel event of input. Under particular operation, The quality or resolution of video parameter can't be set. Needs set quality on camera web again. The particular operations sequence is as follows: In Advanced Mode -> use VBR -> Apply -> use CBR -> Apply -> change to Basic Mode -> Apply										
CS-325-IO	V1.0.28	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	-	-	-	Tested by Manufacturer
CS-325-IP	V1.0.28	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	-	-	-	Tested by Manufacturer
CS-385-IO	V1.0.28	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	-	-	-	Tested by Manufacturer
CS-385-IP	V1.0.28	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	-	-	-	Tested by Manufacturer
CS-390-IO	V1.0.28	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	-	-	-	Tested by Manufacturer
CS-390-IO	VB1.0.28_YC	H.264 MPEG4 MJPEG	1	1920x1080	2-way	1/1	-	Yes	-	-	
Note:	Not support UPnP. When input under N.C status, needs trigger input more than 10 sec if you want to cancel event of input. Under particular operation, The quality or resolution of video parameter can't be set. Needs set quality on camera web again. The particular operations sequence is as follows: In Advanced Mode -> use VBR -> Apply -> use CBR -> Apply -> change to Basic Mode -> Apply										
CS-390-IP	V1.0.28	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	-	-	-	Tested by Manufacturer
CS-410-IO	VB1.0.28_YC	H.264 MPEG4 MJPEG	1	1280x800	2-way	1/1	-	Yes	Yes	-	
Note:	When input under N.C status, needs trigger input more than 10 sec if you want to cancel event of input. Under particular operation, The quality or resolution of video parameter can't be set. Needs set quality on camera web again. The particular operations sequence is as follows: In Advanced Mode -> use VBR -> Apply -> use CBR -> Apply -> change to Basic Mode -> Apply										
CS-410-IP	V1.0.28	H.264 M-JPEG	1	1280x1024	1-way	-	-	-	-	-	Tested by Manufacturer
CS-410-IW	V1.0.28	H.264 M-JPEG	1	1280x1024	1-way	-	-	-	-	-	Tested by Manufacturer
CS-415-IP	V1.0.28	H.264 M-JPEG	1	1280x1024	1-way	-	-	-	-	-	Tested by Manufacturer
CS-415-IW	V1.0.28	H.264 M-JPEG	1	1280x1024	1-way	-	-	-	-	-	Tested by Manufacturer
Note:	CS-410/415-IP/IW : Resolution & framerate can't change when setting all best video parameter through camera web interface										

CORUM

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
CS-425-10	VB1.0.28_YC	H.264 MPEG4 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	
Note:	<p>Not support 2nd stream in maximum frame rate of 1080P. When input under N.C status, needs trigger input more than 10 sec if you want to cancel event of input. Under particular operation, The quality or resolution of video parameter can't be set. Needs set quality on camera web again. The particular operations sequence is as follows: In Advanced Mode -> use VBR -> Apply -> use CBR -> Apply -> change to Basic Mode -> Apply</p>										

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*1: not available on software
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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
S-152	1.0.1.34	MPEG4	1	720x576(P) 720x480(N)	2-way	*1	Yes	-	-	-	

CTCunion

- : not available on camera
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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
DVS-8501E	V2.02	H.264 M-JPEG	1	D1	2-way	1/1	Yes	-	Yes	-	
Note:	audio can not set on NUUO system										
DVS-8504E	V2.01	H.264 M-JPEG	4	D1	2-way	1/1	Yes	-	Yes	-	

Dahua



- : not available on camera
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 *2: not test on software

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
IPC-HDB3300	Refer to IPC-HF3300	H.264 M-JPEG	1	2048x1536	2-way	1/1	Yes	-	-	-	
IPC-HDBW3300	2.000.0000.1 .R,Build 20111022	H.264 M-JPEG	1	2048x1536	2-way	2/1	Yes	-	-	-	
IPC-HF3110	2.000.0000.1 .R,Build 20111022	H.264 M-JPEG	1	1.3M	2-way	1/1	Yes	-	-	-	
IPC-HF3211	2.000.0000.1 .R,Build 20111022	H.264 M-JPEG	1	1920x1080	2-way	2/1	Yes	-	-	-	
IPC-HF3300	2.000.0000.1 .R,Build 20111022	H.264 M-JPEG	1	2048x1536	2-way	1/1	Yes	-	-	-	
SD65XX-HN	2.102.0001.0 .D	H.264 M-JPEG	1	1920x1080	1-way	7/2	Yes	Yes	-	-	
Note:	1.MJPEG not support MD 2.FW issue, MJPEG bitrate can't not set over 8192. 3.FW/HW issue, liveview may not change after setting videoparameter.										
SD659X-HN		H.264 M-JPEG	1	1920x1280	1-way	7/2	Yes	Yes	-	-	Supported by design
Note:	1.MJPEG not support MD 2.FW issue, MJPEG bitrate can't not set over 8192. 3.FW/HW issue, liveview may not change after setting videoparameter.										

Dallmeier



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
DDZ40SM-HD		H.264 M-JPEG	1	1920x1080	2-way	3/1	Yes	-	-	-	Tested by manufacturer

Note: only supports G.711 u-law audio codec.

DiGiMERGE

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
DNS1010	2.74-wisHttp	MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	-	-	-	
DND7100E	L.M. 1.6.16.03_de mo	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	

D-Link



- : not available on camera
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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
DCS-2100		H.263	1	720x576	1-way	-	-	-	Yes	-	Supported by design
DCS-2100G		H.263	1	720x576	1-way	-	-	-	Yes	-	Supported by design
DCS-2120		MPEG4	1	720x576	1-way	-	-	-	Yes	-	Supported by design
DCS-2120(TW)	0201tw	MPEG4	1	720x576	1-way	1/1	-	-	Yes	-	
DCS-2130	1.10.02	H.264 MPEG4 M-JPEG	1	1280x800	2-way	1/1	-	Yes	Yes	-	
DCS-2136L	0.01.04	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	-	
DCS-2210	1.00.00	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	
Note:	Talk function can't be used on camera web and MainConsole simultaneously.										
DCS-2230	1.00.00	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	
DCS-2310L	1.00.03	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	-	
Note:	Firmware issue: Not support Talk bitrate setting(exceeding 2Mkbps cause broken-image and image delay)										
DCS-3110		MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	Yes	-	Supported by design
DCS-3112	1.10.02	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	2/1	Yes	Yes	Yes	-	
DCS-3220		MPEG4	1	720x576	2-way	1/1	-	-	Yes	-	Supported by design
DCS-3220G		MPEG4	1	720x576	2-way	1/1	-	-	Yes	-	Supported by design
DCS-3410		MPEG4 M-JPEG	1	704x576	1-way	1/1	-	-	Yes	-	Supported by design
DCS-3415	1	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	
DCS-3420		MPEG4 M-JPEG	1	720x576	2-way	1/1	-	-	Yes	-	Supported by design
DCS-3716	1.00.00	H.264 MPEG4 M-JPEG	1	2048x1536	2-way	2/1	RS-485	Yes	Yes	-	8 known issues, will fix later.

D-Link



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
DCS-5010L	Refer to DCS-5020L(1.00 (2013-01-29))	H264 MJPEG	1	640x480	-	-	Yes	Yes	Yes	-	Supported by design
DCS-5020L	1.00 (2013-01-29)	H264 MJPEG	1	640x480	-	-	Yes	Yes	Yes	-	
DCS-5220	200	MPEG4	1	720x576	1-way	-	Yes	-	Yes	-	
DCS-5220(TW)		MPEG4	1	720x576	1-way	-	Yes	-	Yes	-	Supported by design
DCS-5300	1.05	MPEG4	1	704x576	1-way	1/1	Yes	-	Yes	-	
DCS-5300G		H.263	1	720x576	1-way	1/1	Yes	-	Yes	-	Supported by design
DCS-5605	1.01, 4126	H.264 MPEG4 M-JPEG	1	704x480	2-way	1/1	Yes	Yes	Yes	Yes	
DCS-5610		MPEG4 M-JPEG	1	720x576	2-way	1/1	Yes	-	Yes	-	Supported by design
DCS-5635	1.01, 4126	H.264 MPEG4 M-JPEG	1	704x480	2-way	1/1	Yes	Yes	Yes	Yes	
DCS-6110	1	M-JPEG	1	720x576	-	1/1	-	-	Yes	-	
DCS-6111	1	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	
DCS-6210	1.00.06	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	0/0	-	Yes	Yes	-	
DCS-6314	Refer to DCS-7513	H.264 MPEG4 M-JPEG	1	1600x1200	2-way	-	-	Yes	Yes	Yes	Supported by design
DCS-6511	1.11.13	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	-	
DCS-6513□	0.00.01	H.264 MPEG4 M-JPEG	1	2048x1536	2-way	2/1	Yes	Yes	Yes	-	
DCS-6620	1.05	MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	-	Yes	-	
DCS-6620G	1.05	MPEG4 M-JPEG	1	720x576	2-way	1/1	Yes	-	Yes	-	
DCS-6915	v1.00.00_Oct_02_2012	H.264	1	1920x1080	1-way	4/2	Yes	Yes	Yes	-	
DCS-7110	v1.20_20120517	H.264 MPEG4 M-JPEG	1	1280x800	-	1/1	Yes	Yes	Yes	Yes	

D-Link



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
DCS-7410	1.00	MPEG4 M-JPEG	1	704x480	2-way	2/1	Yes	-	Yes	-	
DCS-7413	1.00.02	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	
DCS-7513	1.00.03	H.264 MPEG4 M-JPEG	1	1600x1200	2-way	-	-	Yes	Yes	-	
DCS-900	1	MPEG4	1	640x480	1-way	-	-	-	Yes	-	
DCS-910	1	MPEG4	1	640x480	1-way	-	-	-	Yes	-	
DCS-920	1.03	M-JPEG	1	640x480	1-way	-	-	-	Yes	-	
DCS-931L	1.00(2012-11-09)	H.264 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	-	
DCS-932L	1.05_2012-10-26 2.0.16-b4	M-JPEG	1	640x480	1-way	-	-	Yes	Yes	-	
DCS-933L	1.00	H.264 M-JPEG	1	640x480	1-way	-	-	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
DVS-104		M-JPEG	4	720x576	-	4/2	-	-	Yes	-	Supported by design
DVS-301		H.263	1	704x576	1-way	1/1	-	-	Yes	-	Supported by design
Note:	For DCS-3415: PTZ support zoom only. For DCS-2130: Talk audio has some noise and the gain is low.										

DlinkCN



- : not available on camera
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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
DCS-N40M-81H3	VC1.0.10	H264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	
Note:	DCS-N40M-81H3: Not support TCP/UDP										
DCS-N62-40H2	V1.0.40	H264 MJPEG	1	720x480	2-way	1/1	Yes	-	Yes	-	
Note:	Firmware Issue: Not support Motion Detection; Speed setting only support pan speed(synchronized with Tilt speed); Bitrate List on web show 3Mkbps (the truly valued could be 3Mkbps or 2.5Mkbps)										
DCS-N70M-21H3	VB1.0.26	H264 MPEG4 MJPEG	1	1280x800	1-way	1/1	-	Yes	Yes	-	
DCS-N31M-21H3	Refer to DCS-N70M-81H3 (VC1.0.10)	H264 MPEG4 MJPEG	1	1280x800	2-way	1/1	-	Yes	Yes	-	Supported by design
DCS-N40M-22H3	Refer to DCS-N70M-81H3 (VC1.0.10)	H264 MPEG4 MJPEG	1	1280x800	2-way	1/1	-	Yes	Yes	-	Supported by design
DCS-V30M-51H2	Refer to DCS-N70M-81H3 (VC1.0.10)	H264 MPEG4 MJPEG	1	1280x800	2-way	1/1	-	Yes	Yes	-	Supported by design
DCS-V40M-12H	Refer to DCS-N70M-81H3 (VC1.0.10)	H264 MPEG4 MJPEG	1	1280x800	2-way	1/1	-	Yes	Yes	-	Supported by design
DCS-V40M-32H2	Refer to DCS-N70M-81H3 (VC1.0.10)	H264 MPEG4 MJPEG	1	1280x800	2-way	1/1	-	Yes	Yes	-	Supported by design
DCS-V70M-11H	Refer to DCS-N70M-81H3 (VC1.0.10)	H264 MPEG4 MJPEG	1	1280x800	2-way	1/1	-	Yes	Yes	-	Supported by design
DCS-V70M-21H2	Refer to DCS-N70M-81H3 (VC1.0.10)	H264 MPEG4 MJPEG	1	1280x800	2-way	1/1	-	Yes	Yes	-	Supported by design

DYNACOLOR



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
na063	z120120523 NSA	MJPEG/H264	1	2592x1944	1-way	1/1	-	Yes	Yes	-	
Note:	1. Video parameter can't sync with camera web interface, need to refresh the browser 2. Talk quality is not clear 3. Camera doesn't transport sufficient framerate when stream parameter set to high resolution & quality, and camera's response will become slowly.										
nv053	pm20120222 NSA	MJPEG/H264	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	
nv063	pm20120222 NSA	MJPEG/H264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	
nv103	pm20120222 NSA	MJPEG/H264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	
nv223	pm20120222 NSA	MJPEG/H264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	
NH720-20N1	pm20120222 NSA	MJPEG/H264	1	1920x1080	2-way	4/2	-	Yes	Yes	-	
NH820-20N1	pm20120222 NSA	MJPEG/H264	1	1920x1080	2-way	4/2	Yes	Yes	Yes	-	
nZH06X	CMOS-080118	MPEG4 M-JPEG	1	1280x960	2-way	1/1	-	-	-	-	
nZH10X	CMOS-080118	MPEG4 M-JPEG	1	1280x960	1-way	-	-	-	-	-	
nZH21X	CCD-cameraFw-IR-080108	MPEG4 M-JPEG	1	1280x960	2-way	1/1	-	-	-	-	
NH221	CCD: CCD-cameraFw-100205P	MPEG4 M-JPEG H.264	1	1280x960	2-way	1/1	-	-	Yes	-	
NH061	CCD: CCD-cameraFw-100205	MPEG4 M-JPEG H.264	1	1280x960	2-way	1/1	-	-	Yes	-	
V1 (indoor)	d20100317NS	M-JPEG H.264	1	1920x1080	1-way	-	-	-	Yes	-	
V1 (outdoor)	d20100317NS	M-JPEG H.264	1	1920x1080	-	-	-	-	Yes	-	
Note:	V1 (indoor) and V1 (outdoor) compatible with V1										
V2	d20101215NS	MPEG4 M-JPEG H.264	1	1920x1080	1-way	1/1	-	-	-	-	
V6	d20100317NS	M-JPEG H.264	1	1920x1080	2-way	1/1	-	-	Yes	-	
NA083	z120120713 NSA	H.264 M-JPEG	1	2592x1944	2-way	1/1	-	Yes	Yes	-	

DYNACOLOR



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
Note:	1. Parameter setting will fail when Mjpeg quality bigger than 60 2. fisheye camera										

Eneo



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
GLC-1401	1.36	MPEG4 M-JPEG	1	720x576	1-way	1/0	Yes	-	Yes	-	
GLC-1601	1.43	MPEG4 M-JPEG	1	720x576	1-way	1/0	Yes	-	Yes	-	
GLC-1602H	1.4	M-JPEG	1	720x576	1-way	1/0	Yes	-	Yes	-	
GLD-1401	1.4	MPEG4 M-JPEG	1	720x576	-	1/0	-	-	Yes	-	
GLD-1501	1.43	MPEG4 M-JPEG	1	720x576	1-way	1/0	-	-	Yes	-	
GLS-2101	1.45	MPEG4 M-JPEG	1	720x576	1-way	1/0	RS-485	-	Yes	-	
GXB-1710M-IR	refer to GXC-1710M	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Supported by design
GXB-1720M-IR	Refer to GXC-1720M	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	-	Supported by design
GXC-1605M	Refer to GXC-1606M-IR	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	-	Supported by design
GXC-1606M-IR	2.03	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	-	
GXC-1710M	2.04	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-	
GXC-1720M	1.05_Beta	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	-	
GXD-1610M-IR	Refer to GXC-1606M-IR	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	-	Supported by design
GXD-1710M-IR	refer to GXC-1710M	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Supported by design
GXD-1720M-IR	Refer to GXC-1720M	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	1/1	-	Yes	Yes	-	Supported by design
PXD-1010F02	vr20121016NSA	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	-	
PXD-1020F02	refer to PXD-1010F02 (vr20121016NSA)	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	-	Supported by design
Note:	Parameter setting will fail when Mjpeg quality bigger than 60										

Ernitec**ernitec**

- : not available on camera
 *1: not available on software
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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
Hawk SX 402		MJPEG H264	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Supported by design
Hawk SX 402M		MJPEG H264	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Supported by design
Mercury SX 302		MJPEG H264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Supported by design
Mercury SX 302IR		MJPEG H264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Supported by design
Mercury SX 302M		MJPEG H264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Supported by design
Orion SX 802IH		MJPEG H264	1	1920x1080	2-way	4/2	-	Yes	Yes	-	Supported by design
Orion SX 802OPH		MJPEG H264	1	1920x1080	2-way	4/2	Yes	Yes	Yes	-	Supported by design
SX 605		MJPEG H264	1	2594x1944	1-way	1/1	-	Yes	Yes	-	Supported by design
Vega SX 102		MJPEG H264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Supported by design
Vega SX 102IH		MJPEG H264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Supported by design

Etrovision



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
EV3150A	Refer to EV3151A	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	-	Supported by design
EV3151	Refer to EV3151A	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	-	Supported by design
EV3151A	2.0.0 (build 20110121)	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	-	
EV6150A-BI	Refer to EV6150A-CI	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	-	Supported by design
EV6150A-CI	2.0.0 (build 20110121)	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	-	
EV6151A	Refer to EV6552R/RP	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	-	-	Yes	-	Supported by design
EV6153A	Refer to EV6552R/RP	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	-	-	Yes	-	Supported by design
EV6156A	Refer to EV6150A-CI	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	-	Supported by design
EV6250A-EI/EO	Refer to EV3151A	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	-	Supported by design
EV6251A-FI/FO	Refer to EV3151A	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	-	Supported by design
EV6252A-GI/GO	Refer to EV3151A	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	-	Supported by design
EV6353A-DO	Refer to EV6150A-CI	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	-	Supported by design
EV6353A-EO	Refer to EV6150A-CI	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	-	Supported by design
EV6353A-FO	Refer to EV6150A-CI	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	-	Supported by design
EV6355A/AP-BO	Refer to EV6150A-CI	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	-	Supported by design
EV6355A/AP-CO	Refer to EV6150A-CI	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	-	Supported by design
EV6551A/AP-BI	Refer to EV6150A-CI	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	-	Supported by design
EV6551A/AP-CI	Refer to EV6150A-CI	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	-	Supported by design
EV6551A/AP-DI	Refer to EV6150A-CI	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	-	Supported by design
EV6552A/AP	Refer to EV6552R/RP	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	-	-	Yes	-	Supported by design

Etrovision



- : not available on camera
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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
EV6552R	2.0.0 (build 20110121)	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	-	-	Yes	-	
EV6580A/AP-B/C	Refer to EV6150A-CI	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	-	Supported by design
EV6581A/AP	Refer to EV6150A-CI	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	Yes	-	Yes	-	Supported by design
EV6750	Refer to EV6552R/RP	MJPEG, MPEG4, H264	1	720x480	1-way	1/1	-	-	Yes	-	Supported by design
EV8150A	1.9.7 Build 20100806	MJPEG, MPEG4, H264	1	1280x1024	1-way	1/1	Yes	-	Yes	-	
EV8180A	1.0.8 (build 001)	MJPEG, MPEG4, H264	1	1280x1024	1-way	1/1	Yes	-	*1	-	
EV8180Q - XD	1.1.4 (build 003)	MJPEG, MPEG4, H264	1	2048x1536	1-way	1/1	Yes	Yes	Yes	-	
Note:	1. Under four profile mode only support resolution 640x480. (camera limitation) 2. MotionDetection only works on H.264. 3. It needs to reboot after changing HTTP port.										
EV8580A	Refer to EV8180A	MJPEG, MPEG4, H264	1	1280x1024	1-way	1/1	Yes	-	*1	-	Supported by design
EV8581A	Refer to EV8180A	MJPEG, MPEG4, H264	1	1280x1024	1-way	1/1	Yes	-	*1	-	Supported by design
EV8780A	Refer to EV8180A	MJPEG, MPEG4, H264	1	1280x1024	1-way	1/1	Yes	-	*1	-	Supported by design
EV8781A	Refer to EV8180A	MJPEG, MPEG4, H264	1	1280x1024	1-way	1/1	Yes	-	*1	-	Supported by design
EV8782A	Refer to EV8180A	MJPEG, MPEG4, H264	1	1280x1024	1-way	1/1	Yes	-	*1	-	Supported by design
EV8782Q - BD	Refer to EV8180Q-(XD1.1.4 (build 003))	MJPEG, MPEG4, H264	1	2048x1536	1-way	1/1	Yes	Yes	Yes	-	Supported by design
EV8180F	1.0.8 (build 001)	MJPEG, MPEG4, H264	1	2592x1920	1-way	1/1	Yes	-	*1	-	
EV8383F	Refer to EV8180F	MJPEG, MPEG4, H264	1	2592x1920	1-way	1/1	Yes	-	*1	-	Supported by design
EV8580F	Refer to EV8180F	MJPEG, MPEG4, H264	1	2592x1920	1-way	1/1	Yes	-	*1	-	Supported by design
EV8781F	Refer to EV8180F	MJPEG, MPEG4, H264	1	2592x1920	1-way	1/1	Yes	-	*1	-	Supported by design
EV8180Q	1.0.8 (build 001)	MJPEG, MPEG4, H264	1	2048x1536	1-way	1/1	Yes	-	*1	-	

Etrovision



- : not available on camera
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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
EV8285Q	Refer to EV8180Q	MJPEG, MPEG4, H264	1	2048x1536	1-way	1/1	Yes	-	*1	-	Supported by design
EV8286Q	Refer to EV8180Q	MJPEG, MPEG4, H264	1	2048x1536	1-way	1/1	Yes	-	*1	-	Supported by design
EV8580Q	Refer to EV8180Q	MJPEG, MPEG4, H264	1	2048x1536	1-way	1/1	Yes	-	*1	-	Supported by design
EV8581Q	Refer to EV8180Q	MJPEG, MPEG4, H264	1	2048x1536	1-way	1/1	Yes	-	*1	-	Supported by design
EV8781Q	Refer to EV8180Q	MJPEG, MPEG4, H264	1	2048x1536	1-way	1/1	Yes	-	*1	-	Supported by design
EV8782Q	Refer to EV8180Q	MJPEG, MPEG4, H264	1	2048x1536	1-way	1/1	Yes	-	*1	-	Supported by design
EV8180U	1.0.8 (build 001)	MJPEG, MPEG4, H264	1	1920x1080	1-way	1/1	Yes	-	*1	-	
EV8280U	Refer to EV8180U	MJPEG, MPEG4, H264	1	1920x1080	1-way	1/1	Yes	-	*1	-	Supported by design
EV8281U	Refer to EV8180U	MJPEG, MPEG4, H264	1	1920x1080	1-way	1/1	Yes	-	*1	-	Supported by design
EV8580U	Refer to EV8180U	MJPEG, MPEG4, H264	1	1920x1080	1-way	1/1	Yes	-	*1	-	Supported by design
EV8581U	Refer to EV8180U	MJPEG, MPEG4, H264	1	1920x1080	1-way	1/1	Yes	-	*1	-	Supported by design
EV8780U	Refer to EV8180U	MJPEG, MPEG4, H264	1	1920x1080	1-way	1/1	Yes	-	*1	-	Supported by design
EV8781U	Refer to EV8180U	MJPEG, MPEG4, H264	1	1920x1080	1-way	1/1	Yes	-	*1	-	Supported by design
EV8782U	Refer to EV8180U	MJPEG, MPEG4, H264	1	1920x1080	1-way	1/1	Yes	-	*1	-	Supported by design
Note:	1180 series talk function only supports SDK, so do not be integrated on our software 1150 series talk have not been integrated on our software yet										

EverFocus



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
EAN3200	1.0.9	M-JPEG H.264	1	1440x1080	1-way	*1	*1	-	Yes	-	
Note:	EAN3200(based on Onvif 1.02 protocol) : 1. UPNP search get incorrect MAC address. 2. Mapping to incorrect quality value in Web AP.										
EAN800A	1.1.34	MPEG4 M-JPEG H.264	1	Full D1	-	1/1	-	-	Yes	-	
EAN800AW		MPEG4 M-JPEG H.264	1	Full D1	-	1/1	-	-	Yes	-	Supported by design
EAN-850A	1.1.27	MPEG4 M-JPEG H.264	1	Full D1	-	1/1	-	-	Yes	-	
EAN900	1.1.34	MPEG4 M-JPEG H.264	1	1M	-	1/1	-	-	Yes	-	
EAN2150	CCD-cameraFw-100811P	MPEG4 M-JPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	
EAN2350	ev20111116NSA	H.264, MJPEG	1	2048x1536	2-way	1/1	-	Yes	Yes	-	
EAN2218	ev20111116NSA	H.264, MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	
EAN3120	V1.0.5	H.264, MJPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	-	
EAN3220	V1.0.5	H.264, MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	
EAN3300	1.0.7	H.264, MJPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	-	
EDN3240	1.0.11	M-JPEG H.264	1	1920x1080	1-way	*1	-	-	Yes	-	
Note:	EDN3240(based on Onvif 1.02 protocol) : 1. UPNP search get incorrect MAC address. 2. Mapping to incorrect quality value in Web AP.										
EDN2210	ev20121002NSA	M-JPEG H.264	1	1920x1080	1-way	-	-	Yes	Yes	-	
EDN2245	ev20111028BNS	M-JPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	
EDN3160	1.0.18	M-JPEG H.264	1	1280x1024	2-way	1/1	-	Yes	Yes		
EDN3260	1.0.18	M-JPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes		
EDN3340	1.0.18	M-JPEG H.264	1	2048x1536	2-way	1/1	-	Yes	Yes		

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
EDN-800	1.1.27	MPEG4 M-JPEG H.264	1	Full D1	-	1/1	-	-	Yes	-	
EDN-850H	1.0.5	MPEG4 M-JPEG H.264	1	Full D1	-	1/1	-	-	Yes	-	
EHN3160	1.0.18	M-JPEG H.264	1	1280x1024	2-way	1/1	-	Yes	Yes		
EHN3200	1.0.14	M-JPEG H.264	1	1920x1080	1-way	*1	-	-	Yes	-	
Note:	EHN3200(based on Onvif 1.02 protocol) : 1. UPnP search get incorrect MAC address. 2. Mapping to incorrect quality value in Web AP.										
EHN3260	1.0.18	M-JPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes		
EHN3340	1.0.18	M-JPEG H.264	1	2048x1536	2-way	1/1	-	Yes	Yes		
EPN2218	ev20111116 NSA	M-JPEG H.264	1	1920x1080	2-way	4/2	Yes	Yes	Yes	Yes	
EPN2700		MPEG4 M-JPEG H.264	1	Full D1	-	4/2	Yes	-	Yes	-	Supported by design
EPN3100	1.0.4	MPEG4 M-JPEG H.264	1	Full D1	-	4/2	Yes	-	Yes	-	
EPN3600		MPEG4 M-JPEG H.264	1	Full D1	-	4/2	Yes	-	Yes	-	Supported by design
EPN4122	1.0.5	M-JPEG H.264	1	1280x960	2-way	2/2	Yes	Yes	Yes		
EPN4220	1.0.3-B2	M-JPEG H.264	1	1920x1080	1-way	2/2	Yes	Yes	Yes	-	
EQN2200	1.0.27	M-JPEG H.264	1	1600x1200	1-way	*1	-	-	-	-	
EQN2201		M-JPEG H.264	1	1600x1200	1-way	*1	-	-	-	-	Supported by design
Note:	EQN2200/EQN2201(based on Onvif 1.01 protocol)										
EVS100	1.1.0.5	MPEG4 M-JPEG	1	Full D1	1-way	0/1	Yes	-	-	-	
EVS200A	1.0.5	MPEG4 M-JPEG H.264	2	CIF	-	2/2	Yes	-	Yes	-	
EVS200AW		MPEG4 M-JPEG H.264	2	CIF	-	2/2	Yes	-	Yes	-	Supported by design
EVS400	1.1.5.0	MPEG4 M-JPEG	4	Full D1	2-way	4/0	Yes	-	-	-	

EverFocus



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
EVS750		MPEG4 M-JPEG	1	Full D1	1-way	1/1	-	-	-	-	Supported by design
EZN3240	1.0.14	M-JPEG H.264	1	1440x1080	1-way	*1	-	-	Yes	-	
Note:	EZN3240(based on Onvif 1.02 protocol) : 1. UPnP search get incorrect MAC address. 2. Mapping to incorrect quality value in Web AP.										
EZN-850	1.1.27	MPEG4 M-JPEG H.264	1	Full D1	-	1/1	z only	-	Yes	-	
EZN3160	1.0.7-B1	M-JPEG H.264	1	1280x1024	2-way	1/1	-	Yes	Yes	-	
EZN3260	1.0.7-B1	M-JPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	
EZN3340	1.0.7-B1	M-JPEG H.264	1	1280x1024	2-way	1/1	-	Yes	Yes	-	

EYEVIEW



EYEVIEW ELECTRONICS CO.,LTD

- : not available on camera
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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
IPS-900NIC	2.4.9	MPEG4 M-JPEG	1	704x480	1-way	1/1	Yes	-	-	-	

FINE



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
ACM-R2001	1.02.09	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	-	-	Yes	Yes	-	
Note:	Framerate may not enough about 2~8 fps due to camera issue.										
CDB-720F		H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	*1		
CDB-720F/IR	V1.0.20_F	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	*1	-	
CDB-720V	VB1.0.26_F	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1-1	-	Yes	Yes	-	
CDB-720VIR	VB1.0.26_F	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/1	-	Yes	*1	-	
CDB-HD280	VC1.0.06_F	M-JPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	
CDB-MV720F	VB1.0.28_F	H.264 MPEG4 M-JPEG	1	1280x800	-	1/1	-	Yes	Yes	-	
Note:	Camera FW issue: framerate can not reach 30fps.										
CDV-2M360	VB1.0.26_F	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	*1	*1	Yes	Yes	-	
CDV-3V930		MPEG4 M-JPEG	1	720x576	1-way	1/1	-	-	-	-	Supported by design
CDV-3V930U		MPEG4 M-JPEG	1	720x576	1-way	1/1	-	-	-	-	Supported by design
CDV-3VM301	V3.2.54_F	MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	*1	-	
CDV-3VM501	V1.0.8_F	M-JPEG H.264	1	1600x1200	2-way	-	-	-	*1	-	
CDV-3VM800	V1.0.20_F	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	*1	-	Yes	Yes	-	
CDV-3VWD960	V1.0.16_F	M-JPEG H.264	1	720x576	2-way	-	-	-	*1	-	
CDV-3VWD960H		M-JPEG H.264	1	720x576	2-way	1/1	-	-	*1	-	Supported by design
CDV-P360	V1.0.40_F	M-JPEG H.264	1	1600x1200	2-way	1/1	-	Yes	Yes	-	
Note:	fisheye camera										
EDH-02H	V1.0.20_F	H264 M_JPEG	1	720x576	2-way	2/2	Yes	-	Yes	-	
Note:	PTZ capability not support AutoFocus and Home										
EP-201		MPEG4 M-JPEG	1	720x576	1-way	-	Yes	-	-	-	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
EP-221		MPEG4 M-JPEG	1	720x576	1-way	-	Yes	-	-	-	Supported by design
EP-221DN		MPEG4 M-JPEG	1	720x576	1-way	-	Yes	-	-	-	Supported by design
EP-601		MPEG4 M-JPEG	1	720x576	1-way	-	Yes	-	-	-	Supported by design
EP-601HW		MPEG4 M-JPEG	1	720x576	-	-	Yes	-	Yes	-	Supported by design
EP-908		MPEG4 M-JPEG	1	720x576	1-way	-	Yes	-	-	-	Supported by design
EP-908HW		MPEG4 M-JPEG	1	720x576	-	-	Yes	-	Yes	-	Supported by design
EP-936		MPEG4 M-JPEG	1	720x576	1-way	-	Yes	-	-	-	Supported by design
EP-936HW		MPEG4 M-JPEG	1	720x576	-	-	Yes	-	Yes	-	Supported by design
EP-HTQ935		MPEG4 M-JPEG	1	720x576	-	-	Yes	-	Yes	-	Supported by design
EP-Q2018H-IP		M-JPEG H.264	1	720x480	2-way	-	Yes	-	*1	-	Supported by design
EP-Q2018HW-IP		M-JPEG H.264	1	720x480	2-way	-	Yes	-	*1	-	Supported by design
EP-Q2026H-IP		M-JPEG H.264	1	720x480	2-way	-	Yes	-	*1	-	Supported by design
EP-Q2026HW-IP		M-JPEG H.264	1	720x480	2-way	-	Yes	-	*1	-	Supported by design
EP-Q2036H-IP		M-JPEG H.264	1	720x480	2-way	-	Yes	-	*1	-	Supported by design
EP-Q2036HW-IP		M-JPEG H.264	1	720x480	2-way	-	Yes	-	*1	-	Supported by design
MD-D1200	V3.2.56_F	MPEG4 M-JPEG	1	720x576	1-way	-	Yes	-	Yes	-	
MD-D1322	V1.0.23.09_F	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	2/1	*1	Yes	Yes	-	
MD-D1612	V1.0.16_F	M-JPEG H.264	1	720x576	2-way	1/1	Yes	-	*1	-	
SP-HP2020Q-IP	SDK Version 3.3.0.168 Kernel	H.264 M-JPEG	1	1280x1080	1-way	-	Yes	*1	*1	-	
SP-PTIR737-IP	V1.0.16_F	M-JPEG H.264	1	720x576	2-way	-	Yes	-	*1	-	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
SP-PTIR737-LA-IP		M-JPEG H.264	1	720x576	2-way	-	Yes	-	*1	-	Supported by design
TCMA-99	V3.2.54_F	MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	*1	-	
TCMP-99	V3.2.54_F	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	*1	-	
TCP-1200AV	V1.0.26_F	H.264 MJPEG	1	640x480	1-way	-	-	-	Yes	-	
TCP-2200AM	V1.0.30_F	H.264 MJPEG	1	1600x1200	1-way	-	-	-	Yes	-	
TCP-2800AM	V1.0.20_F	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-	
TCP670DNU	V3.2.50_F	MPEG4 M-JPEG	1	720x576	1-way	-	-	-	Yes	-	
TCP-670DNU	V3.2.50_F	MPEG4 M-JPEG	1	720x576	1-way	-	-	-	Yes	-	
TCP680DNU	V3.2.50_F	MPEG4 M-JPEG	1	720x576	1-way	-	-	-	Yes	-	
TCP-680DNU	V3.2.50_F	MPEG4 M-JPEG	1	720x576	1-way	-	-	-	Yes	-	
TCP-690		MPEG4 M-JPEG	1	720x576	1-way	2/2	-	-	-	-	Supported by design
TCP-690DN		MPEG4 M-JPEG	1	720x576	1-way	2/2	-	-	-	-	Supported by design
TCP-690U		MPEG4 M-JPEG	1	720x576	1-way	2/2	-	-	-	-	Supported by design
TCP-HDVB720	V1.0.20_F	H.264 MPEG4 M-JPEG	1	1280x800	-	1/1	-	Yes	Yes	-	
TCP-HDVB800	V1.0.14_F	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	-	-	Yes	-	
TCP-HDVB801		H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	-	-	Yes	-	
TCP-HFB720	VB1.0.28_F	H.264 MPEG4 M-JPEG	1	1280x800	-	1/1	-	Yes	Yes	-	
TCP-HP1024	V1.0.14_F	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	Yes	-	
TCP-HP1080	V1.0.14_F	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	-	-	*1	-	
TCP-HP930		MPEG4 M-JPEG	1	720x576	1-way	2/2	-	-	-	-	Supported by design

FINE

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
TCP-HP930U		MPEG4 M-JPEG	1	720x576	1-way	2/2	-	-	-	-	Supported by design
TCP-IPWD690	V3.2.56_F	MPEG4 M-JPEG	1	720x576	2-way	2/2	-	-	Yes	-	
TCP-IPWD700DN	V1.0.16_F	M-JPEG H.264	1	720x576	2-way	1/1	-	-	*1	-	
TCP-IR590-WD30	V1.0.20_F	M-JPEG H.264	1	720x576	2-way	1/1	-	-	*1	-	
TCP-IR590-WD50		M-JPEG H.264	1	720x576	2-way	1/1	-	-	*1	-	Supported by design
TCP-IRH5030C	V1.0.20_F	M-JPEG H.264	1	1600x1200	2-way	1/1	-	-	Yes	-	
TCP-IRH5040C		M-JPEG H.264	1	1600x1200	2-way	1/1	-	-	Yes	-	Supported by design
TCP-IRV540	V3.2.60_F	MPEG4 M-JPEG	1	720x576	-	-	-	-	Yes	-	
TCP-IRV560	V3.2.56_F	MPEG4 M-JPEG	1	720x576	-	1/1	-	-	Yes	-	
TCP-M912DN		M-JPEG H.264	1	1280x1024	2-way	2/2	-	-	Yes	-	
TCP-MH802	V1.0.8_F	M-JPEG H.264	1	1600x1200	2-way	1/1	-	-	*1	-	
TCP-VM201	V3.2.56_F	MPEG4 M-JPEG	1	1280x1024	-	-	-	-	*1	-	
TCP-VM501	V1.0.14_F	M-JPEG H.264	1	1600x1200	2-way	1/1	-	-	*1	-	
WB-8211SD		MPEG4 M-JPEG	1	720x576	1-way	2/4	-	-	-	-	Supported by design
WB-8211SDU		MPEG4 M-JPEG	1	720x576	1-way	2/4	-	-	-	-	Supported by design
WB-8411		MPEG4 M-JPEG	4	720x576	1-way	4/1	-	-	-	-	Supported by design
WB-8412		MPEG4 M-JPEG	4	640x480	2-way	1/1	Yes	-	-	-	
WB-H811	V0.0.9_F	M-JPEG H.264	1	720x480	2-way	2/2	Yes	-	*1	-	
WB-H814	V1.0.40_F	M-JPEG H.264	4	720x576	2-way	4/4	Yes	-	*1	-	

Forenix



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
ACD-3VM501	refer to ACDV-3VM501	H.264 M-JPEG	1	1600x1200	2-way *1	1/1 *1	-	-	-	-	Supported by design
Note:	ACDV-3VM501 not support talk & DI/DO feature										
ACDV-3VM501	V1.0.26	H.264 M-JPEG	1	1600x1200	2-way *1	1/1 *1	-	-	-	-	Supported by design
AEP-Q2018H-IP	V1.0.26	H.264 M-JPEG	1	720x480	2-way	-	Yes	-	-	-	Supported by design
AEP-Q2018HW-IP	V1.0.26	H.264 M-JPEG	1	720x480	2-way	-	Yes	-	-	-	Supported by design
AEP-Q2026H-IP	V1.0.26	H.264 M-JPEG	1	720x480	2-way	-	Yes	-	-	-	Supported by design
AEP-Q2026HW-IP	V1.0.26	H.264 M-JPEG	1	720x480	2-way	-	Yes	-	-	-	Supported by design
AEP-Q2036H-IP	V1.0.26	H.264 M-JPEG	1	720x480	2-way	-	Yes	-	-	-	Supported by design
AEP-Q2036HW-IP	V1.0.26	H.264 M-JPEG	1	720x480	2-way	-	Yes	-	-	-	Tested by Manufacturer
ASP-PTIR737-IP	V1.0.26	H.264 M-JPEG	1	720x480	2-way	-	Yes	-	-	-	Supported by design
ASP-PTIR737-LA-IP	V1.0.26	H.264 M-JPEG	1	720x480	2-way	-	Yes	-	-	-	Supported by design
ATCP-IRH5030C	V1.0.26	H.264 M-JPEG	1	1600x1200	2-way	1/1	-	-	-	-	Supported by design
ATCP-IRH5040C	V1.0.26	H.264 M-JPEG	1	1600x1200	2-way	1/1	-	-	-	-	Supported by design
ATCP-MH802	V1.0.26	H.264 M-JPEG	1	1600x1200	2-way	1/1	-	-	-	-	Supported by design
ATCP-MH802DN	V1.0.26	H.264 M-JPEG	1	1600x1200	2-way	1/1	-	-	-	-	Supported by design
ATCP-MH802DN/WI	V1.0.26	H.264 M-JPEG	1	1600x1200	2-way	1/1	-	-	-	-	Supported by design
ATCP-MH802WI	V1.0.26	H.264 M-JPEG	1	1600x1200	2-way	1/1	-	-	-	-	Supported by design
ATCP-VM501	V1.0.26	H.264 M-JPEG	1	1600x1200	2-way	1/1	-	-	-	-	Supported by design
B0100	V1.0.1.14	H.264 M-JPEG	1	1280x800	2-way	1/1	-	-	-	-	Supported by design
B0202	V3.2.0.0	H.264 M-JPEG MPEG4	1	1920x1080	2-way	1/1	-	Yes	Yes	-	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
B1100	V1.0.1.14	H.264 M-JPEG	1	1280x800	2-way	1/1	-	-	-	-	Supported by design
C1100	V1.0.1.14	H.264 M-JPEG	1	1280x800	2-way	-	-	-	-	-	Supported by design
C1100-W	V1.0.1.14	H.264 M-JPEG	1	1280x800	2-way	-	-	-	-	-	Supported by design
C2200 □	Refer to B0202(V3.2.0.0)	H.264 M-JPEG MPEG4	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Supported by design
C2200-W	Refer to B0202(V3.2.0.0)	H.264 M-JPEG MPEG4	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Supported by design
D0100	V1.0.1.14	H.264 M-JPEG	1	1280x800	2-way	-	-	-	-	-	Supported by design
D1100	V1.0.1.14	H.264 M-JPEG	1	1280x800	2-way	1/1	-	-	-	-	Supported by design
D2100	V1.0.1.14	H.264 M-JPEG	1	1280x800	2-way *1	1/1 *1	-	-	-	-	Tested by Manufacturer
Note:	D2100 not support talk & DI/DO feature										
FBX-200 □		H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	Yes	-	*1	-	Supported by design
FBX-300WD		H.264 M-JPEG MPEG4	1	2048x1536	1-way	1/1	Yes	-	*1	-	Supported by design
FDM-200		H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	Yes	-	*1	-	Supported by design
FDM-300WD		H.264 M-JPEG MPEG4	1	2048x1536	1-way	1/1	Yes	-	*1	-	Supported by design
FVD-200		H.264 M-JPEG MPEG4	1	1920x1080	1-way	1/1	Yes	-	*1	-	Supported by design
FVD-300WD		H.264 M-JPEG MPEG4	1	2048x1536	1-way	1/1	Yes	-	*1	-	Supported by design
M0202-BH01	Refer to B0202(V3.2.0.0)	H.264 M-JPEG MPEG4	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Supported by design
M0202-BH02	Refer to B0202(V3.2.0.0)	H.264 M-JPEG MPEG4	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Supported by design
M0202-BH03	Refer to B0202(V3.2.0.0)	H.264 M-JPEG MPEG4	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Supported by design
M4202-DB02	Refer to B0202(V3.2.0.0)	H.264 M-JPEG MPEG4	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Supported by design
M4202-DB03	Refer to B0202(V3.2.0.0)	H.264 M-JPEG MPEG4	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
M7202-DB03	Refer to B0202(V3.2.0.0)	H.264 M-JPEG MPEG4	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Supported by design
NPB-720	refer to NPB-720BM	H.264 M-JPEG MPEG4	1	1280x800	2-way *1	1/1	-	Yes	Yes	Yes	Supported by design
NPB-720A	refer to NPB-720BM	H.264 M-JPEG MPEG4	1	1280x800	2-way *1	1/1	-	Yes	Yes	Yes	Supported by design
NPB-720BM	VB1.0.26_TG	H.264 M-JPEG MPEG4	1	1280x800	2-way *1	1/1	-	Yes	-	-	
Note:	NPB-720BM dosen't support On-Edge Motion under TCP or UDP protocol, not support Talk.										
NPB-720U	refer to NPB-720BM	H.264 M-JPEG MPEG4	1	1280x800	2-way *1	1/1	-	Yes	Yes	Yes	Supported by design
NPD-720K	refer to NPB-720BM	H.264 M-JPEG MPEG4	1	1280x800	2-way *1	1/1	-	Yes	Yes	Yes	Supported by design
NPD-720R	refer to NPB-720BM	H.264 M-JPEG MPEG4	1	1280x800	2-way *1	1/1	-	Yes	Yes	Yes	Supported by design
All Forenix model can't be searched & AutoDetected (camera FW issue)											

GE**GE
Security**

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
TVC-MP2B-S	e20120223B NS	H264 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	

Grandstream



- : not available on camera
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 *2: not test on software

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
GXV-3501	1.0.4.25	M-JPEG H.264	1	704x480	2-way	1/1	Yes	-	-	-	
GXV-3504	1.0.4.25	M-JPEG H.264	4	704x480	2-way	4/4	Yes	-	-	-	
GXV-3601	1.0.4.25	M-JPEG H.264	1	704x480	2-way	1/1	Yes	-	-	-	
GXV-3601HD	1.0.4.25	M-JPEG H.264	1	1600x1200	2-way	1/1	Yes	-	-	-	
GXV-3601LL	1.0.4.25	M-JPEG H.264	1	720x576	2-way	1/1	Yes	-	-	-	
GXV-3611HD	1.0.4.25	M-JPEG H.264	1	1600x1200	2-way	1/1	Yes	-	-	-	
GXV-3611LL	1.0.4.25	M-JPEG H.264	1	720x576	2-way	1/1	Yes	-	-	-	
GXV-3615	1.0.4.25	M-JPEG H.264	1	720x576	2-way	1/1	Yes	-	-	-	
GXV-3651FHD	1.0.1.37	M-JPEG H.264	1	2048x1536	2-way	1/1	Yes	-	-	-	
GXV-3662HD	1.0.1.37	M-JPEG H.264	1	1600x1200	2-way	1/1	Yes	-	-	-	

Note: All of the grandstream models :
 1. Brightness, Saturation, Contrast maybe not match the web interface.

Grundig**GRUNDIG**

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
GCI-K1526V	gr20120522 NSA	MJPEG, H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	
Note:	<p>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. The volume of Talk Audio is low. I1080P not support 2nd stream.</p>										
GCI-K1812W	gr20120711N SA	H.264, MJPEG	1	1280x1024	*1	-/-	-	Yes	Yes	-	
Note:	<p>When we set the resolution, compression and frame rate in maximal value, the camera would not respond if we want to get camera parameter, and the audio we get is also unstable. Camera may not connect to if the frame rate is 1. We suggest to change the GOV length to lower value on camera web page. I1080P not support 2nd stream.</p>										

Guardeon



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
GDN-D1300V	AS65_ALL001_V0.01.09	H264 MPEG4 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	-	
Note:	1. Not support 16 KHz sampling rate audio in.										
GDN-DV1300IR	Refer to GDN-V1300D	H264 MPEG4 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	-	
GDN-D1300IR	Refer to GDN-V1300D	H264 MPEG4 MJPEG	1	1280x1024	1-way	1/1	-	Yes	-	-	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
DS-2CD702NF		H.264 MPEG4	1	704x576	2-way	1/1	-	-	-	-	Tested by manufacturer
DS-2CD702N-FB		H.264 MPEG4	1	704x576	2-way	1/1	-	-	-	-	Tested by manufacturer
DS-2CD702NF-E		H.264 MPEG4	1	704x576	2-way	1/1	-	Done by Software	-	Yes	Supported by design
DS-2CD702PF		H.264 MPEG4	1	704x576	2-way	1/1	-	-	-	-	Tested by manufacturer
DS-2CD702P-FB		H.264 MPEG4	1	704x576	2-way	1/1	-	-	-	-	Tested by manufacturer
DS-2CD702PF-E		H.264 MPEG4	1	704x576	2-way	1/1	-	Done by Software	-	Yes	Supported by design
DS-2CD712NF		H.264 MPEG4	1	704x576	2-way	1/1	-	-	-	-	Tested by manufacturer
DS-2CD712N-FB		H.264 MPEG4	1	704x576	2-way	1/1	-	-	-	-	Tested by manufacturer
DS-2CD712NF-E		H.264 MPEG4	1	704x576	2-way	1/1	-	Done by Software	-	Yes	Supported by design
DS-2CD712PF	V2.0 build 090522	H.264 MPEG4	1	704x576	2-way	1/1	-	-	-	-	
DS-2CD712P-FB		H.264 MPEG4	1	704x576	2-way	1/1	-	-	-	-	Tested by manufacturer
DS-2CD712PF-E		H.264 MPEG4	1	704x576	2-way	1/1	-	-	-	Yes	Supported by design
DS-2CD7133-E	V3.0 110117	H.264	1	640x480	-	-	-	-	Yes	-	
DS-2CD7153-E	V3.2 120105	H.264 MPEG4 MJPEG	1	1600x1200	-	-	-	Yes	Yes	-	
Note:	Hikvision DS-2CD7153-E test by DS-2CD753F-EI 1.when 1600x1200,1600x912, can't set framerate 15-22 2.sometimes camera can't set resolution 1600*1200、1600*912、1280*960										
Note:	Hikvision DS-2CD7133-E and DS-2CD7153-E do not support video parameter setting.										
DS-2CD732F-E		H.264 MPEG4	1	704x576	2-way	1/1	-	-	-	Yes	Supported by design
DS-2CD732NF		H.264 MPEG4	1	704x576	2-way	1/1	-	-	-	-	Tested by manufacturer
DS-2CD732NF-FB		H.264 MPEG4	1	704x576	2-way	1/1	-	-	-	-	Supported by design
DS-2CD732PF		H.264 MPEG4	1	704x576	2-way	1/1	-	-	-	-	Tested by manufacturer

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
DS-2CD732PF-FB		H.264 MPEG4	1	704x576	2-way	1/1	-	-	-	-	Supported by design
DS-2CD752F-E		MPEG4	1	1600x1200	2-way	1/1	Yes	-	-	Yes	Supported by design
DS-2CD752MF-E		MPEG4	1	1600x1200	2-way	1/1	Yes	-	-	Yes	Tested by manufacturer
DS-2CD752MF-FB	V2.0 110426	MPEG4	1	1600x1200	2-way	1/1	Yes	-	-	Yes	Tested by manufacturer
DS-2CD752MF-FH		MPEG4	1	1600x1200	2-way	1/1	Yes	-	-	Yes	Supported by design
DS-2CD753F-E	Refer to DS-2CD753F-EI	H.264 MPEG4 MJPEG	1	1600x1200	2-way	2/2	*1	-	YES	-	Supported by design
DS-2CD753F-EI	V3.0 110921	H.264 MPEG4 MJPEG	1	1600x1200	2-way	2/2	*1	-	YES	-	
DS-2CD754F-E	Refer to 2CD754FWD-EI	H.264 MPEG4 MJPEG	1	1920x1080	2-way	2/2	Yes	-	YES	-	Supported by design
DS-2CD754F-EI	Refer to 2CD754FWD-EI	H.264 MPEG4 MJPEG	1	1920x1080	2-way	2/2	Yes	-	YES	-	Supported by design
DS-2CD754FWD-E	Refer to 2CD754FWD-EI	H.264 MPEG4 MJPEG	1	1920x1080	2-way	2/2	Yes	-	YES	-	Supported by design
DS-2CD754FWD-EI	V3.2 120105	H.264 MPEG4 MJPEG	1	1920x1080	2-way	2/2	Yes	-	YES	-	
DS-2CD762MF		MPEG4	1	1280x960	2-way	1/1	-	-	-	-	Tested by manufacturer
DS-2CD762MF-E		MPEG4	1	1280x960	2-way	1/1	-	-	-	-	Supported by design
DS-2CD762MF-FB		MPEG4	1	1280x960	2-way	1/1	-	-	-	-	Supported by design
DS-2CD762MF-FH		MPEG4	1	1280x960	2-way	1/1	-	-	-	-	Supported by design
DS-2CD783F-E	V3.0 110921	H.264 MPEG4 MJPEG	1	2560x1920	2-way	2/2	Yes	Done by Software	Yes	-	
DS-2CD783F-EI	Refer to DS-2CD783F-E	H.264 MPEG4 MJPEG	1	2560x1920	2-way	2/2	Yes	Done by Software	Yes	-	Supported by design
DS-2CD792NF		H.264 MPEG4	1	704x576	2-way	1/1	-	-	-	-	Tested by manufacturer
DS-2CD792NF-E		H.264 MPEG4	1	704x576	2-way	1/1	-	Done by Software	-	Yes	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
DS-2CD792NF-FB		H.264 MPEG4	1	704x576	2-way	1/1	-	-	-	-	Supported by design
DS-2CD792PF		H.264 MPEG4	1	704x576	2-way	1/1	-	-	-	-	Tested by manufacturer
DS-2CD792PF-E		H.264 MPEG4	1	704x576	2-way	1/1	-	Done by Software	-	Yes	Supported by design
DS-2CD792PF-FB		H.264 MPEG4	1	704x576	2-way	1/1	-	-	-	-	Supported by design
DS-2CD802NF		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	Tested by manufacturer
DS-2CD802NF-E		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	Supported by design
DS-2CD802N-IR1		H.264 MPEG4	1	704x576	2-way	1/1	Yes	Done by Software	-	Yes	Supported by design
DS-2CD802N-IR3		H.264 MPEG4	1	704x576	2-way	1/1	Yes	Done by Software	-	Yes	Supported by design
DS-2CD802N-IR5		H.264 MPEG4	1	704x576	2-way	1/1	Yes	Done by Software	-	Yes	Supported by design
DS-2CD802PF	V2.0 build 090522	H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	
DS-2CD802PF-E		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	Supported by design
DS-2CD802P-IR1		H.264 MPEG4	1	704x576	2-way	1/1	Yes	Done by Software	-	Yes	Supported by design
DS-2CD802P-IR3		H.264 MPEG4	1	704x576	2-way	1/1	Yes	Done by Software	-	Yes	Supported by design
DS-2CD802P-IR5		H.264 MPEG4	1	704x576	2-way	1/1	Yes	Done by Software	-	Yes	Supported by design
DS-2CD812NF		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	Tested by manufacturer
DS-2CD812NF-E		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	Supported by design
DS-2CD812NF-IR1		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	Supported by design
DS-2CD812NF-IR3		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	Supported by design
DS-2CD812P-IR5		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	Supported by design
DS-2CD812PF		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	Tested by manufacturer

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
DS-2CD812PF-E		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	Supported by design
DS-2CD812PF-IR1		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	-	Supported by design
DS-2CD812PF-IR3		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	-	Supported by design
DS-2CD8253F-EI	v4.0.3 build121123	H.264 MPEG4	1	1600x1200	-	-	-	Yes	Yes	-	
Note:	Not support audio but the clickbox is opened(cgi issue)										
DS-2CD8254F-EIS	V3.2 120105	H.264 MPEG4 MJPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes	-	
DS-2CD8264FWD-(EIS)	v4.0.3 build121123	H.264 MPEG4	1	1280x960	2-way	1/1	Yes	Yes	YES	-	
Note:	PTZ can't work, MD will delay										
DS-2CD832F		H.264 MPEG4	1	704x576	2-way	1/1	Yes	Done by Software	-	Yes	Supported by design
DS-2CD832F-E		H.264 MPEG4	1	704x576	2-way	1/1	Yes	Done by Software	-	Yes	Supported by design
DS-2CD832NF		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	Tested by manufacturer
DS-2CD832NF-E		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	Supported by design
DS-2CD832NF-IR1		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	Supported by design
DS-2CD832NF-IR3		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	Supported by design
DS-2CD832P-IR5		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	Supported by design
DS-2CD832PF		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	Tested by manufacturer
DS-2CD832PF-E		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	Supported by design
DS-2CD832PF-IR1		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	-	Supported by design
DS-2CD832PF-IR3		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	-	Supported by design
DS-2CD852F		MPEG4	1	1600x1200	2-way	1/1	Yes	-	-	Yes	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
DS-2CD852MF-E	V2.0 build 20090430	MPEG4	1	1600x1200	2-way	1/1	Yes	-	-	Yes	
DS-2CD853F-E	V3.2 120105	H.264 MPEG4 MJPEG	1	1600x1200	2-way	1/1	Yes	Yes	Yes	-	
DS-2CD854F-E	V3.2 120105	H.264 MPEG4 MJPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes	-	
DS-2CD862MF-E		MPEG4	1	1280x720	2-way	1/1	Yes	-	-	Yes	Tested by manufacturer
DS-2CD864FWD-E	v4.0.3 build121123	H.264 MPEG4	1	1280x960	2-way	1/1	Yes	Yes	Yes	-	
Note:	DI can't work, MD will delay, G726 talk can't work, zoom in/out can't work										
DS-2CD883F-E	V3.2 120105	H.264 MPEG4 MJPEG	1	2560x1920	2-way	1/1	Yes	Yes	Yes	-	
Note:	1.DS-2CD8254F-EIS、DS-2CD853F-E、DS-2CD854F-E、DS-2CD883F-E can't set framerate 15~22 in Max resolution 2.DS-2CD8254F-EIS、DS-2CD854F-E、DS-2CD883F-E image broken when resolution over 1600x1200										
DS-2CD892NF		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	Tested by manufacturer
DS-2CD892NF-E		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	Supported by design
DS-2CD814NF-IR1		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	-	Supported by design
DS-2CD892NF-IR3		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	-	Supported by design
DS-2CD892P-IR5		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	Supported by design
DS-2CD892PF		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	Tested by manufacturer
DS-2CD892PF-E		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	Supported by design
DS-2CD892PF-IR1		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	Supported by design
DS-2CD892PF-IR3		H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	Supported by design
DS-2DF1-401H		H.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Yes	Supported by design
DS-2DF1-402H		H.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Yes	Supported by design
DS-2DF1-572	V4.1.2 build 121205	H.264	1	1280x720	2-way	1/1	Yes	Yes	-	-	

HIKVISION



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
DS-2DF1-5702	Refer to DS-2DF1-572	H.264 MJPEG	1	1280x720	2-way	1/1	Yes	Done by Software	*1	-	Supported by design
DS-2DF1-570A	Refer to DS-2DF1-572	H.264 MJPEG	1	1280x720	2-way	1/1	Yes	Done by Software	*1	-	Supported by design
DS-2DF1-5732	Refer to DS-2DF1-572	H.264 MJPEG	1	1280x720	2-way	1/1	Yes	Done by Software	*1	-	Supported by design
DS-2DF1-573A	Refer to DS-2DF1-572	H.264 MJPEG	1	1280x720	2-way	1/1	Yes	Done by Software	*1	-	Supported by design
DS-2DF1-57A	Refer to DS-2DF1-572	H.264 MJPEG	1	1280x720	2-way	1/1	Yes	Done by Software	*1	-	Supported by design
Note:	DS-2DF1-572 series UPnP have FW problem										
DS-2DF1-601H		H.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Yes	Supported by design
DS-2DF1-602H		H.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Yes	Supported by design
DS-2DF1-603H		H.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Yes	Supported by design
DS-2DF1-604H		H.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Yes	Supported by design
DS-2DF1-605H		H.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Yes	Supported by design
DS-2DF1-606H		H.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Yes	Supported by design
DS-2DF1-607H		H.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Yes	Supported by design
DS-2DF1-611H		H.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Yes	Supported by design
DS-2DF1-612H		H.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Yes	Supported by design
DS-2DF1-613H		H.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Yes	Supported by design
DS-2DF1-614H		H.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Yes	Supported by design
DS-2DF1-615H		H.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Yes	Supported by design
DS-2DF1-616H		H.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Yes	Supported by design
DS-2DF1-617H		H.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Yes	Supported by design

HIKVISION



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
DS-2DM1-602H		H.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Yes	Supported by design
DS-2DM1-603H		H.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Yes	Supported by design
DS-2DM1-604H		H.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Yes	Supported by design
DS-2DM1-612H		H.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Yes	Supported by design
DS-2DM1-613H		H.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Yes	Supported by design
DS-2DM1-614H		H.264	1	704x576	2-way	1/1	Yes	Done by Software	-	Yes	Supported by design
DS-6101HFI-IP	V2.0 Build 20090522	H.264 MPEG4	1	704x576	2-way	1/1	Yes	-	-	Yes	
DS-6101HFI-SATA		H.264 MPEG4	1	704x576	2-way	1/1	Yes	Done by Software	-	Yes	Supported by design
DS-6104HCI	V2.0 build 090921 / V4.0 build 090508	H.264	4	704x480	2-way	4/2	Yes	Done by Software	-	Yes	
Note:	Only support 2 video Ch when resolution more than CIF										
DS-6104HCI-SATA		H.264	4	704x576	2-way	4/2	Yes	Done by Software	-	Yes	Supported by design
DS-6601HFHI	v1.0.2 build 121107	H.264	1	1920x1080	1-way	2/1	Yes	Yes	-	-	
Note:	1. Can't change port on camera web site. 2. Talk is not fluent										
Generic	v4.0.3 build121123 v1.0.2 build 121107 V4.1.2 build 121205 v4.0.9 build 130106	H.264 MPEG4 MJPEG	4	2560x1920	2-way	2/2	Yes	Yes	*1	-	
Note:	1. v4.0.3 build121123 is the version of firmware of IPCam 2. v1.0.2 build 121107 is the version of firmware of 6601HFHI 3. v4.1.2 build 121205 is the version of firmware of Speeddome 4. v4.0.9 build 130106 is the version of firmware of Rapter										
Note:	The camera setting well be failed, when sub stream resolution bigger than main stream resolution in Rapter platform.										

HITRON



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
HNCB-E1SN		MPEG4	1	720x480	-	-	-	-	-	-	Supported by design
HNG-E1SAW0S4	4.1.2-50	MPEG4	1	720x480	1-way	-	-	-	-	-	
HWD125MN	4.1.2-50	MPEG4	1	720x480	1-way	-	Yes	-	-	-	
HECMC4VOC4		MPEG4	1	640x480	1-way	-	-	-	-	-	Supported by design

Histream



- : not available on camera
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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
HIHD_64	2.3.1.2.0.150	H264, MJPEG	1	704x480	1-way	1/0	Yes	Yes	-	-	
HIHD_T_IR	5.3.1.3.0.1	H264, MJPEG	1	1920X1080	1-way	-	-	-	-	-	

Note: Firmware Issue: Not support Motion Detection, DI, DO, video setting(Brightness/Contrast/Saturation)

Note:

1. camera response very slow
2. when change video parameter, there is high opportunity to disconnect. Just wait for a while, or reboot camera, and then be able to reconnect.
3. not support autodetect
4. not support preset function

Honeywell



- : not available on camera
 *1: not available on software
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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
ACUIX	1.5.6	MPEG4	1	4CIF	*1	1/1	*1	-	-	-	
HCD554IP	5.4.5	MPEG4	1	4CIF	*1	1/1	-	-	-	-	
HCD5MIH□	13.1.2	H.264 MJPEG	1	1280x720	1-way	1/1	-	Yes	-	-	
Note:	1. For integration issue not support TCP connection.										
HD3MDIH	11.0.3	H.264 MJPEG	1	1280x720	1-way	1/1	-	Yes	-	-	
Note:	1. For integration issue not support TCP connection.										
HD3MDIP	7.07	MPEG4	1	1280x720	*1	1/1	-	-	-	-	
HD4DIP	4.4.8	MPEG4	1	4CIF	*1	1/1	-	-	-	-	
HD4MDIH	12.0.3	H.264 MJPEG	1	1280x720	1-way	1/1	-	Yes	-	-	
Note:	1. For integration issue not support TCP connection.										
HD4MDIP	8.04	MPEG4	1	1280x720	*1	1/1	-	-	-	-	
HNVE1	6.3.4	MPEG4	1	4CIF	*1	1/1	*1	-	-	-	
HDZ20HD	refer to HDZ20HDX (H20120808 NSA)	H.264 MJPEG	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	Supported by design
HDZ20HDE	refer to HDZ20HDX (H20120808 NSA)	H.264 MJPEG	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	Supported by design
HDZ20HDX	H20120808NSA	H.264 MJPEG	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	
HDZ20HDEX	refer to HDZ20HDX (H20120808 NSA)	H.264 MJPEG	1	1920x1080	1-way	4/2	Yes	Yes	Yes	Yes	Supported by design
Note:	Parameter setting will fail when Mjpeg quality bigger than 60										

iCANTEK



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
I CanView220		MPEG4	1	720x576	2-way	1/1	-	-	-	-	Supported by design
I CanView222		MPEG4	1	720x576	2-way	1/1	-	-	-	-	Supported by design
I CanView230		MPEG4	1	720x576	2-way	1/1	-	-	-	-	Supported by design
I CanView232		MPEG4	1	720x576	2-way	1/1	-	-	-	-	Supported by design
I CanView240		MPEG4	1	720x576	2-way	4/2	Yes	-	-	-	Supported by design
I CanView250	2.2.2	MPEG4	1	720x576	2-way	4/2	Yes	-	-	-	
I CanView260		MPEG4	1	720x576	2-way	1/1	-	-	-	-	Supported by design
I CanView270		MPEG4	1	720x576	2-way	2/1	Yes	-	-	-	Supported by design
I CanView280		MPEG4	1	720x576	2-way	1/1	-	-	-	-	Supported by design
I CanView290		MPEG4	1	720x576	2-way	1/1	Yes	-	-	-	Supported by design
I Canserver510		MPEG4	1	720x576	2-way	1/1	-	-	-	-	Supported by design
iCanView322MP	V2.0.18	M-JPEG H264	1	1600x1200	2-way	1/1	-	-	Yes	-	
iCanView332MP	V2.0.18	M-JPEG H264	1	1600x1200	2-way	1/1	Yes	-	-	-	
iCanView340MP	V2.0.18	M-JPEG H264	1	1600x1200	2-way	1/1	Yes	-	Yes	-	
iCanView350MP	v1.0.19	M-JPEG H264	1	720x480	2-way	4/2	Yes	-	-	-	
iCanView362MP	V2.0.18	M-JPEG H264	1	720x480	2-way	1/1	-	-	-	-	
iCanServer612	v1.0.19	M-JPEG H264	1	720x480	2-way	1/1	Yes	-	-	-	

IQinVision



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
IQ040S	V3.1/6	M-JPEG	1	720x480	-	-	-	-	-	-	Supported by design
IQ041S	V3.1/6	M-JPEG	1	1280x1024	-	-	-	-	-	-	Supported by design
IQ042S	V3.1/6	M-JPEG	1	1600x1200	-	-	-	-	-	-	
IQD40S	V3.1/6	M-JPEG	1	720x480	-	-	-	-	-	-	Supported by design
IQD41S	V3.1/6	M-JPEG	1	1280x1024	-	-	-	-	-	-	Supported by design
IQD42S	V3.1/6	M-JPEG	1	1600x1200	-	-	-	-	-	-	
IQ540S	V3.1/6	M-JPEG	1	720x480	-	-	-	-	-	-	Supported by design
IQ541S	V3.1/6	M-JPEG	1	1280x1024	-	-	-	-	-	-	Supported by design
IQ542S	V3.1/6	M-JPEG	1	1600x1200	-	-	-	-	-	-	
IQA25S	V2.9/6	H.264 M-JPEG	1	1280x1024	1-WAY	1/1	-	-	-	-	
IQD30S	V3.1/6	H.264 M-JPEG	1	720x480	1-WAY	-	-	-	-	-	Supported by design
IQD31S	V3.1/6	H.264 M-JPEG	1	1280x720	1-WAY	-	-	-	-	-	
IQD32S	V3.3/5(1202 15)	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	-	-	Test by link
Note:	M-JPEG: not support audio function										
IQeye301		M-JPEG	1		-	1/1	-	-	-	-	Supported by design
IQeye301m		M-JPEG	1		-	1/1	-	-	-	-	Supported by design
IQeye301w		M-JPEG	1		-	1/1	-	-	-	-	Supported by design
IQeye302		M-JPEG	1		-	1/1	-	-	-	-	Supported by design
IQeye302w		M-JPEG	1		-	1/1	-	-	-	-	Supported by design
IQeye303		M-JPEG	1		-	1/1	-	-	-	-	Supported by design

IQinVision



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
IQeye303w		M-JPEG	1		-	1/1	-	-	-	-	Supported by design
IQeye501		M-JPEG	1	1280x1024	-	1/1	-	-	-	-	Supported by design
IQeye510	B2.8/608	M-JPEG	1	752x480	-	-	-	-	-	-	
IQeye511	V2.8/6	M-JPEG	1		-	-	-	-	-	-	
IQeye601		M-JPEG	1		-	1/1	-	-	-	-	Supported by design
IQeye602		M-JPEG	1		-	1/1	-	-	-	-	Supported by design
IQeye603		M-JPEG	1		-	1/1	-	-	-	-	Supported by design
IQeye701	V2.8/6	M-JPEG	1	1280x1024	-	1/1	-	-	-	-	
IQeye702	V2.8/6	M-JPEG	1	1600x1200	-	1/1	-	-	-	-	
IQeye703	V2.8/6	M-JPEG	1	2048x1536	-	1/1	-	-	-	-	
IQeye705	V2.8/6	M-JPEG	1	2560x1920	-	1/1	-	-	-	-	
IQ732N	V3.2/4	M-JPEG H.264	1	1920x1080	1-WAY	1/1	-	-	Yes	-	
IQeye751		M-JPEG	1	1280x1024	-	1/1	-	-	-	-	Supported by design
IQeye752	V2.8/6	M-JPEG	1	1600x1200	-	1/1	-	-	-	-	
IQeye753		M-JPEG	1	2048x1536	-	1/1	-	-	-	-	Supported by design
IQeye755	V2.8/6	M-JPEG	1	2560x1920	-	1/1	-	-	-	-	
IQeye855	V2.8/6	M-JPEG	1	2560x1920	-	1/1	-	-	-	-	
IQ863N	V3.3/5(120130)	H.264 M-JPEG	1	3MP	1-way	1/1	-	Yes	-	-	Test by link
IQ865N	V3.3/5(120130)	H.264 M-JPEG	1	5MP	1-way	1/1	-	Yes	-	-	Test by link
IQM30N	V3.3/4(120130)	H.264 M-JPEG	1	720x480	1-way	-	-	Yes	-	-	Test by link

IQinVision



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
IQM31N	V3.3/5(120215)	H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	-	-	Test by link
IQM32N	V3.3/5(120215)	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	-	-	Test by link
Note:	IQM3xN series not support audio in M-JPEG										



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
JS-C1100		M-JPEG MPEG4 H.264	1	1280x800	2-Way	-	-	Yes	Yes	-	Supported by design
JS-C2100		M-JPEG MPEG4 H.264	1	1280x800	2-Way	-	-	Yes	Yes	-	Supported by design
JS-WGP-100-CB		M-JPEG MPEG4 H.264	1	1280x800	2-Way	-	-	Yes	Yes	-	Supported by design
JS-B0100		M-JPEG MPEG4 H.264	1	1280x800	2-Way	1/0	-	Yes	Yes	-	Supported by design
JS-B0100-W		M-JPEG MPEG4 H.264	1	1280x800	2-Way	1/0	-	Yes	Yes	-	Supported by design
JS-B0131		M-JPEG MPEG4	1	1280x800	2-Way	1/0	-	Yes	Yes	-	Supported by design
JS-B1100-R30		H.264 M-JPEG MPEG4	1	1280x800	2-Way	1/0	-	Yes	Yes	-	Supported by design
JS-B1100		M-JPEG MPEG4 H.264	1	1280x800	2-Way	1/1	-	Yes	Yes	-	Supported by design
JB-B1204-R25		M-JPEG MPEG4 H.264	1	1920x1080	2-Way	1/1	-	Yes	Yes	-	Supported by design
JS-D0100		M-JPEG MPEG4 H.264	1	1280x800	2-Way	-	-	Yes	Yes	-	Supported by design
JS-D1100		M-JPEG MPEG4 H.264	1	1280x800	2-Way	1/0	-	Yes	Yes	-	Supported by design
JS-D1130		M-JPEG MPEG4	1	1280x800	2-Way	1/0	-	Yes	Yes	-	Supported by design
JS-D1204		M-JPEG MPEG4 H.264	1	1920x1080	2-Way	1/1	-	Yes	Yes	-	Supported by design
JS-ISD0200x18		M-JPEG MPEG4 H.264	1	1920x1080	-	4/2	-	Yes	Yes	-	Supported by design
JS-OSD0200x20		M-JPEG MPEG4 H.264	1	1920x1080	-	4/2	-	Yes	Yes	-	Supported by design

JVC

- : not available on camera
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 *2: not test on software

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
VN-C205U		M-JPEG	1	640x480	-	0/0	Yes	-	-	-	Supported by design
VN-C20U		M-JPEG	1	640x480	-	2/2	-	-	-	-	Supported by design
VN-C215U		M-JPEG	1	640x480	-	2/2	-	-	-	-	Supported by design
VN-C655U		M-JPEG	1	640x480	-	0/0	Yes	-	-	-	Supported by design
VN-E4(U)		M-JPEG	4	640x480	Yes	4/1	-	-	-	-	Supported by design
VN-H57	4.00.575	H264 MJPEG	1	1920x1080	Yes	2/2	-	Yes	-	-	
Note:	1. H264 support Baseline Profile only 2. Support vfs only at MJPEG 3. When 30fps or 25fps is set, 3DDNR, motion detection and analog video output are not available. 4. When MJPEG RTSP over UDP (MC MJPEG over UDP), Motion Detection is not available. 5. Encoder settings can not be changed during multicast.										
VN-H137	4.00.314	H264 MJPEG	1	1920x1080	-	0/0	-	Yes	-	-	
Note:	1. H264 support Baseline Profile only 2. Support vfs only at MJPEG 3. When 30fps or 25fps is set, 3DDNR, motion detection and analog video output are not available. 4. When MJPEG RTSP over UDP (MC MJPEG over UDP), Motion Detection is not available. 5. Encoder settings can not be changed during multicast.										
VN-H157WPU	Refer to VN-H57	H264 MJPEG	1	1920x1080	-	2/2	-	Yes	-	-	
VN-H237U	Refer to VN-H137	H264 MJPEG	1	1920x1080	-	0/0	-	Yes	-	-	
VN-H257	Refer to VN-H57U	H264 MJPEG	1	1920x1080	-	2/2	-	Yes	-	-	
VN-H37U	Refer to VN-H137U	H264 MJPEG	1	1920x1080	-	0/0	-	Yes	-	-	
VN-V685	3.04	MPEG4 MJPEG	1	VGA	-	2/2	Yes	Yes	-	-	
Note:	1. Support vfs only at MJPEG 2. When MPEG4 is set, Motion Detection is not available. 3. Motion Detection is available at Home Position.										
VN-V686	Refer to VN-V685	MPEG4 MJPEG	1	VGA	-	2/2	Yes	Yes	-	-	

LG



- : not available on camera
 *1: not available 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	Auto Pan	Remarks
LDW2010	260.0.0.1208100	H.264 MJPEG	1	D1	2-way	1/1	-	Yes	-	-	
LNB3100	Refer to LND5100	H.264 MJPEG	1	1280x1024	2-way	1/1	-	Yes	-	-	
LNB5100	Refer to LND5100	H.264 MJPEG	1	1280x1024	2-way	1/1	-	Yes	-	-	
LND3100	Refer to LND5100	H.264 MJPEG	1	1280x1024	2-way	1/1	-	Yes	-	-	
LND5100	1796.0.0.1208060	H.264 MJPEG	1	1280x1024	2-way	1/1	-	Yes	-	-	
LNP2800	Refer to LNP3700T	H.264 MJPEG	1	D1	2-way	4/2	Yes	Yes	-	Yes	
LNP2800I	Refer to LNP3700T	H.264 MJPEG	1	D1	2-way	4/2	Yes	Yes	-	Yes	
LNP3700	Refer to LNP3700T	H.264 MJPEG	1	D1	2-way	4/2	Yes	Yes	-	Yes	
LNP3700T	1286.0.0.1205140	H.264 MJPEG	1	D1	2-way	4/2	Yes	Yes	-	Yes	
LNV5100	Refer to LND5100	H.264 MJPEG	1	1280x1024	2-way	1/1	-	Yes	-	-	
LNV5110	Refer to LND5100	H.264 MJPEG	1	1280x1024	2-way	1/1	-	Yes	-	-	
LSW2010	Refer to LDW2010	H.264 MJPEG	1	D1	2-way	1/1	-	Yes	-	-	Supported by design
LSW900	Refer to LVW701	H.264 MJPEG	1	704x576	2-way	1/1	-	Yes	-	-	Supported by design
LSW901	Refer to LVW701	H.264 MJPEG	1	704x576	2-way	1/1	-	Yes	-	-	Supported by design
LVS201	385.0.0.1208200	H.264 MJPEG	1	704x576	-	-	Yes	Yes	-	-	
LVS301	Refer to LVS311	H.264 MJPEG	1	704x576	2-way	1/1	Yes	Yes	-	-	Supported by design
LVS311	129.1.0.1110260	H.264 MJPEG	1	704x576	2-way	1/1	Yes	Yes	-	-	
LVW700	Refer to LVW701	H.264 MJPEG	1	D1	2-way	1/1	-	Yes	-	-	Supported by design
LVW701	4.1.1.1110260	H.264 MJPEG	1	D1	2-way	1/1	-	Yes	-	-	
LVW900	Refer to LVW701	H.264 MJPEG	1	D1	2-way	1/1	-	Yes	-	-	Supported by design

LG

- : not available on camera
 *1: not available 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	Auto Pan	Remarks
LWV901	Refer to LWV701	H.264 MJPEG	1	D1	2-way	1/1	-	Yes	-	-	Supported by design
LW130W	4097.0.0.120 3131	H.264 MJPEG	1	1280x720	2-way	1/1	-	Yes	-	-	
LW332	1026.0.0.111 0260	H.264 MJPEG	1	1280x1024	2-way	1/1	-	Yes	-	-	
LW335 □	Refer to LW332	H.264 MJPEG	1	1280x1024	2-way	1/1	-	Yes	-	-	
LW342	Refer to LW345	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	-	-	
LW345	767.0.0.1207 113	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	-	-	Test by link
LW352	1030.0.0.111 1160	H.264 MJPEG	1	2040x1536	2-way	1/1	-	Yes	-	-	
LW355	Refer to LW352	H.264 MJPEG	1	2040x1536	2-way	1/1	-	Yes	-	-	Supported by design
LW6324	Refer to LW332	H.264 MJPEG	1	1280x1024	2-way	1/1	-	Yes	-	-	
LW6354	Refer to LW332	H.264 MJPEG	1	1280x1024	2-way	1/1	-	Yes	-	-	
LW6424	Refer to LW345	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	-	-	
LW6454	Refer to LW345	H.264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	-	-	
LW9226	774.0.0.1211 289	H.264 MJPEG	1	704x576	2-way	4/2	Yes	Yes	-	Yes	
LW92261	Refer to LW9226	H.264 MJPEG	1	704x576	2-way	4/2	Yes	Yes	-	Yes	Supported by design
LW9228	Refer to LW9226	H.264 MJPEG	1	704x576	2-way	4/2	Yes	Yes	-	Yes	Supported by design
LW92281	Refer to LW9226	H.264 MJPEG	1	704x576	2-way	4/2	Yes	Yes	-	Yes	Supported by design
LW9422	1632.0.0.120 5030	H.264 MJPEG	1	1920x1080	2-way	4/2	Yes	Yes	-	Yes	

LG

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
NOTE:	<p>For LW9422:</p> <ol style="list-style-type: none">1. PTZ will stop automatically when press button over 10sec.2. Focus Near / Far need setup the Focus mode in camera's OSD3. Adjust zoom speed is useless <p>For LW9226 :</p> <ol style="list-style-type: none">1. PTZ will stop automatically when press button over 10sec.2. Focus Near / Far need setup the Focus mode in camera's OSD <p>2. Audio out impedance is too large.</p> <p>For LVS201:</p> <ol style="list-style-type: none">1. QCIF has image noise at the bottom line.										

LILIN

- : not available on camera
 *1: not available 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	Auto Pan	Remarks
IPD112ESX	0.0.60	M-JPEG H.264	1	1280x768	-	-	-	-	*1	-	
IPD552EX	0.3.58	M-JPEG H.264	1	720x576	-	-	-	-	-	-	
IPD2220ES	Refer to IPG1022ES	M-JPEG H.264	1	1920x1080	1-way	1/1	-	Yes	-	-	Supported by design
IPG1022ES	1.0.445	M-JPEG H.264	1	1920x1080	1-way	1/1	-	Yes	-	-	
IPR320ESX	1.0.445	M-JPEG H.264	1	1920x1080	-	-	-	-	-	-	Supported by design
IPR414ESX		M-JPEG H.264	1	1280x768	-	-	-	-	*1	-	Supported by design
IPR418ESX	0.0.60	M-JPEG H.264	1	1280x768	-	-	-	-	*1	-	
IPR454		M-JPEG H.264	1	720x576	-	-	-	-	-	-	Supported by design
IPR458	0.3.58	M-JPEG H.264	1	720x576	-	-	-	-	-	-	
IPR722S	Refer to IPR320ESX	M-JPEG H.264	1	1920x1080	1-way	-	-	-	-	-	Supported by design
IPR7424/8ESX	Refer to IPG1022ES	M-JPEG H.264	1	1920x1080	1-way	1/1	-	Yes	-	-	
IPS025		M-JPEG H.264	1	720x576	-	-	Yes	-	-	-	Supported by design
IPS030		M-JPEG H.264	1	720x576	-	-	Yes	-	-	-	Supported by design
IPS035		M-JPEG H.264	1	720x576	-	-	Yes	-	-	-	Supported by design
IPS125	0.3.58	M-JPEG H.264	1	720x576	-	-	Yes	-	-	-	
IPS130		M-JPEG H.264	1	720x576	-	-	Yes	-	-	-	Supported by design
IPS135		M-JPEG H.264	1	720x576	-	-	Yes	-	-	-	Supported by design
IPS203		M-JPEG H.264	1	720x480	-	-	Yes	-	-	-	Supported by design
IPS212	0.3.58	M-JPEG H.264	1	720x480	-	-	Yes	-	-	-	

Note: Lilin IPS025, IPS030, IPS035, IPS125, IPS130, IPS135, IPS203 and IPS212:
 PTZ function only supports pan, tilt and zoom.(Do not support autopan, focus, preset point, etc.)

LILIN



- : not available on camera
*1: not available 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	Auto Pan	Remarks
Note:	Audio only support HTTP protocol										

Linksys



- : not available on camera
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*2: not test on software

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
PVC2300	V1.0.1	MPEG4 M-JPEG	1	640x480	2-way	2/2	Yes	-	Yes	-	
WVC210	V1.1.0	MPEG4 M-JPEG	1	640x480	2-way	-	Yes	-	Yes	Yes	
WVC2300	V1.0.1	MPEG4 M-JPEG	1	640x480	2-way	2/2	Yes	-	Yes	-	
Note:	PTZ is only supported by external RS-485 device.										

LOREX



- : not available on camera
*1: not available 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	Auto Pan	Remarks
LNE3003	LM1.6.16.03	MPEG4 M-JPEG	1	640x480	2-way	0/0	-	-	Yes	-	

Lumenera



- : not available on camera
 *1: not available 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	Auto Pan	Remarks
le045c		M-JPEG	1	720x480	-	-	-	-	-	-	Supported by design
le045c-dn		M-JPEG	1	720x480	-	-	-	-	-	-	Supported by design
le075c		M-JPEG	1	640x480	-	-	-	-	-	-	Supported by design
le075c-dn		M-JPEG	1	640x480	-	-	-	-	-	-	Supported by design
le11059c		M-JPEG	1	4000x2656	-	-	-	-	-	-	Supported by design
le165c		M-JPEG	1	1376x1032	-	-	-	-	-	-	Supported by design
le165c-dn		M-JPEG	1	1376x1032	-	-	-	-	-	-	Supported by design
le175c		M-JPEG	1	1280x1024	-	-	-	-	-	-	Supported by design
le175c-dn		M-JPEG	1	1280x1024	-	-	-	-	-	-	Supported by design
le259c		M-JPEG	1	1920x1080	-	-	-	-	-	-	Supported by design
le275c		M-JPEG	1	1600x1200	-	-	-	-	-	-	Supported by design
le275c-dn		M-JPEG	1	1600x1200	-	-	-	-	-	-	Supported by design
le375c		M-JPEG	1	2048x1536	-	-	-	-	-	-	Supported by design
le375c-dn		M-JPEG	1	2048x1536	-	-	-	-	-	-	Supported by design
li165c	5626	M-JPEG	1	1376x1032	-	-	-	-	-	-	

MegaIP



- : not available on camera
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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
NCD-2003PR	51110.2.106 5.100	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	
Note:	When set Anti-Flicker Mode to 50Hz, Mainconsole would get wrong Max of FPS(30). (Firmware issue)										
NMX-2003P	51110.2.106 1.100	H.264 M-JPEG	1	1920x1080	-	-	Yes	Yes	-	-	

MESSOA



- : not available on camera
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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
NCB855PRO	AP_01-00-60-25A_MS03	H264, MJPEG, MPEG4	1	1920x1080	1-way	2/1	-	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	-	
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										
NCR875PRO	AP_01-00-60-25A_MS03	H264, MJPEG, MPEG4	1	1920x1080	1-way	2/1	-	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										
NDR891	AP_01-00-60-25A_MS02	H264, MJPEG, MPEG4	1	1920x1080	1-way	2/1	-	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										
NIC910HPRO		MPEG4 M-JPEG H.264	1	720x480	-	-	Yes	-	-		Supported by design
NIC930HPRO	A1D-310-V4.09.22-NB	MPEG4 M-JPEG H.264	1	720x480	-	-	Yes	-	Yes		
Note:	UPNP need setting camera name the same with model name from the UPnP page camera web interface										
NIC950HPRO	A1D-310-V4.12.09-NB	MPEG4 M-JPEG H.264	1	720x480	2-way*2	-	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										

MESSOA

- : not available on camera
*1: not available on software
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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
NIC990	M.0.2.5	M-JPG H264	1	1920x1080	PCM, G711- Alaw, G711- Ulaw	DI:6 DO:1	Yes	Yes	Yes	Yes	

Micronet



- : not available on camera
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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
SP5523W	1.00.08.4950	M-JPEG H.264	1	1280x720	1-way	1/1	-	-	Yes	-	
Note:	talk and motion not support due to firmware issue										
SP5563HTM	Refer to SP5591HTM	M-JPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	
SP5581HDC	1.9.7 Build 20100830	MPEG4 M-JPEG H.264	1	720x480	1-way	1/1	-	Yes	Yes	-	
SP5582HTM	Refer to SP5591HTM	M-JPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	
SP5591HTM	m20110804A NS	M-JPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	
SP5923	m20111125A NS	M-JPEG H.264	1	1920x1080	2-way	4/2	Yes	Yes	Yes	-	

Mobotix



- : not available on camera
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 *2: not test on software

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
D12D-IT		MxPEG M-JPEG	1	640x480	1-way	-	-	-	-	-	Supported by design
D12D-Sec		MxPEG M-JPEG	1	2048x1536	1-way	-	-	-	-	-	Supported by design
D14D-Sec	MX-V4.1.0.2	MxPEG M-JPEG	1	2048x1536	1-way	-	-	-	-	-	
D22M-Basic		MxPEG M-JPEG	1	640x480	1-way	-	-	-	-	-	Supported by design
D22M-IT	MX-V3.4.0.9	MxPEG M-JPEG	1	640x480	1-way	-	-	-	-	-	
D22M-Sec		MxPEG M-JPEG	1	2048x1536	1-way	-	-	-	-	-	Supported by design
D24M-Basic		MxPEG M-JPEG	1	640x480	1-way	-	-	-	-	-	Supported by design
D24M-IT		MxPEG M-JPEG	1	640x480	1-way	2/2	-	-	-	-	Supported by design
D24M-Sec	MX-V4.0.1.15	MxPEG M-JPEG	1	2048x1536	1-way	2/2	-	-	-	-	
M10D	M10-V2.2.2.17	MJPEG	1	2048x1536	1-way	-	-	-	-	-	
M12D-IT		MxPEG M-JPEG	1	640x480	1-way	-	-	-	-	-	Supported by design
M12D-Sec	MX-V3.4.0.9	MxPEG M-JPEG	1	2048x1536	1-way	-	-	-	-	-	
M12D-Web		MxPEG M-JPEG	1	2048x1536	1-way	-	-	-	-	-	Supported by design
M22M-IT		MxPEG M-JPEG	1	640x480	1-way	-	-	-	-	-	Supported by design
M22M-Sec		MxPEG M-JPEG	1	2048x1536	1-way	-	-	-	-	-	Supported by design
M24M-Sec	MX-V4.0.4.28	MxPEG M-JPEG	1	2048x1536	1-way	-	-	Yes	-	-	
Note:	1.Mobotix camera will not support rotate after DP v2.3. 2.Audio only support on MxPEG. 3.Motion event works abnormal until first time trigger.										
Q22M-Basic		MxPEG M-JPEG	1	640x480	1-way	-	-	-	-	-	Supported by design
Q22M-Sec	MX-V3.4.5.10	MxPEG M-JPEG	1	2048x1536	1-way	-	-	-	-	-	
Note:	Q22M-Basic and Q22M-Sec are fisheye camera										

Robotix



- : not available on camera
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*2: not test on software

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
Q24-Sec	MX-V4.0.1.7	MxPEG M-JPEG	1	2048x1536	1-way	-	-	-	-	-	
Note:	fisheye camera										
Note:	For display mode, plesae set on the Robotix web setting page first.										

Moxa



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
Vport 25	1.0	MPEG4 M-JPEG	1	720x480	2-way	1/1	Yes	-	Yes	-	
Vport 251	1.0	MPEG4 M-JPEG	1	720x480	2-way	1/1	Yes	-	Yes	-	
Vport 254	1.0	MPEG4 M-JPEG	4	720x480	2-way	4/2	Yes	-	Yes	-	
Vport 351	2.3	MPEG4 M-JPEG	1	720x480	2-way	2/2	Yes	-	Yes	-	

NetworkCamera

Network Camera

- : not available on camera
*1: not available 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	Auto Pan	Remarks
GE-100-CB		MPEG4 M-JPEG H.264	1	1280x800	2-way	-	-	-	Yes	-	Supported by design
GP-100-CB		MPEG4 M-JPEG H.264	1	1280x800	2-way	-	-	-	Yes	-	Supported by design
WGE-100-CB		MPEG4 M-JPEG H.264	1	1280x800	2-way	-	-	-	Yes	-	Supported by design
WGP-100-CB		MPEG4 M-JPEG H.264	1	1280x800	2-way	-	-	-	Yes	-	Supported by design

NTIC

- : not available on camera
*1: not available 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	Auto Pan	Remarks
HVS-D1-V3	1.00.09.5066	H.264 M-JPEG	1	720x576	1-way	*1	*1	*1	Yes	*1	
Note:	Support video only										

Onvif 1.02



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

Brand	Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	Auto Pan	Remarks
Bosch	NWC-0455	19500410	M-JPEG H.264	1	704x576	-	-	-	-		
AXIS	P3301	5.11	M-JPEG H.264	1	640x480	1-way	-	-	-		
Dallmeier	DDZ40SM-HD		M-JPEG H.264	1	1920x1080	2-way	3/1	Yes	-		Tested by manufacturer
LILIN	IPD112ESX	0.0.60	M-JPEG H.264	1	1280x768	-	-	-	-		
LILIN	IPD552EX	0.3.58	M-JPEG H.264	1	720x576	-	-	-	-		
LILIN	IPR414ESX		M-JPEG H.264	1	1280x768	-	-	-	-		
LILIN	IPR418ESX	0.0.60	M-JPEG H.264	1	1280x768	-	-	-	-		
LILIN	IPR454		M-JPEG H.264	1	720x576	-	-	-	-		
LILIN	IPR458	0.3.58	M-JPEG H.264	1	720x576	-	-	-	-		
LILIN	IPS025		M-JPEG H.264	1	720x576	-	-	Yes	-		
LILIN	IPS030		M-JPEG H.264	1	720x576	-	-	Yes	-		
LILIN	IPS035		M-JPEG H.264	1	720x576	-	-	Yes	-		
LILIN	IPS125	0.3.58	M-JPEG H.264	1	720x576	-	-	Yes	-		
LILIN	IPS130		M-JPEG H.264	1	720x576	-	-	Yes	-		
LILIN	IPS135		M-JPEG H.264	1	720x576	-	-	Yes	-		
LILIN	IPS203		M-JPEG H.264	1	720x480	-	-	Yes	-		
LILIN	IPS212	0.3.58	M-JPEG H.264	1	720x480	-	-	Yes	-		
Note:	Lilin IPS025, IPS030, IPS035, IPS125, IPS130, IPS135, IPS203 and IPS212: PTZ function only supports pan, tilt and zoom.(Do not support autopan, focus, preset point, etc.)										
Messoa	NDF820		MPEG4 M-JPEG H.264	1	2048x1536	-	-	-	-		Tested by manufacturer
Messoa	NDF821		MPEG4 M-JPEG H.264	1	2048x1536	1-way	-	-	-		Tested by manufacturer

Onvif 1.02



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Brand	Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	Auto Pan	Remarks
Messoa	NCR870		MPEG4 M-JPEG H.264	1	2048x1536	-	-	-	-		Supported by design
Messoa	NDR831		MPEG4 M-JPEG H.264	1	2048x1536	-	-	-	-		Supported by design
Messoa	NDR891		MPEG4 M-JPEG H.264	1	2048x1536	-	-	-	-		Supported by design
Messoa	NCB855PRO		MPEG4 M-JPEG H.264	1	2048x1536	1-way	-	-	-		Supported by design
Messoa	NCR875PRO		MPEG4 M-JPEG H.264	1	2048x1536	1-way	-	-	-		Supported by design
Everfocus	EAN3200	1.0.9	M-JPEG H.264	1	1440x1080	1-way	1/1	*1	-		
Everfocus	EDN3240	1.0.11	M-JPEG H.264	1	1920x1080	1-way	1/1	-	-		
Everfocus	EQN2200	1.0.27	M-JPEG H.264	1	720x480	1-way	-	-	-		
Everfocus	EQN2201		M-JPEG H.264	1	720x480	1-way	-	-	-		Supported by design
Everfocus	EHN3200	1.0.14	M-JPEG H.264	1	1920x1080	1-way	1/1	-	-		
Everfocus	EZN3240	1.0.14	M-JPEG H.264	1	1440x1080	1-way	1/1	-	-		
PROBE	PIC-500	Refer to PMI-H2000	M-JPEG H.264	1	704x576	*1	-	Yes	-		Supported by design
PROBE	PIC-501	Refer to PMI-H2000	M-JPEG H.264	1	704x576	*1	-	Yes	-		Supported by design
PROBE	PIC-H1310T	Refer to PMI-H2000	M-JPEG H.264	1	1280X720	*1	-	Yes	-		Supported by design
PROBE	PIC-H2010T	Refer to PMI-H2000	M-JPEG H.264	1	1920x1072	*1	-	Yes	-		Supported by design
PROBE	PID-500	Refer to PMI-H2000	M-JPEG H.264	1	704x576	*1	-	Yes	-		Supported by design
PROBE	PID-501	Refer to PMI-H2000	M-JPEG H.264	1	704x576	*1	-	Yes	-		Supported by design
PROBE	PID-H1000	Refer to PMI-H2000	M-JPEG H.264	1	1280X720	*1	-	Yes	-		Supported by design
PROBE	PID-H2010T	Refer to PMI-H2000	M-JPEG H.264	1	1920x1072	*1	-	Yes	-		Supported by design
PROBE	PIK-H2010T	Refer to PMI-H2000	M-JPEG H.264	1	1920x1072	*1	-	Yes	-		Supported by design

Onvif 1.02



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Brand	Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	Auto Pan	Remarks
PROBE	PIK-H2010T	Refer to PMI-H2000	M-JPEG H.264	1	1920x1072	*1	-	Yes	-		Supported by design
PROBE	PIN-H1310T	Refer to PMI-H2000	M-JPEG H.264	1	1280X720	*1	-	Yes	-		Supported by design
PROBE	PIN-H2010T	Refer to PMI-H2000	M-JPEG H.264	1	1920x1072	*1	-	Yes	-		Supported by design
PROBE	PIP-H1000	Refer to PMI-H2000	M-JPEG H.264	1	1280X720	*1	-	Yes	-		Supported by design
PROBE	PIS-400	Refer to PMI-H2000	M-JPEG H.264	1	704x576	*1	-	Yes	-		Supported by design
PROBE	PK-H1310T	Refer to PMI-H2000	M-JPEG H.264	1	1280X720	*1	-	Yes	-		Supported by design
PROBE	PMI-400	Refer to PMI-H2000	M-JPEG H.264	1	704x576	*1	-	Yes	-		Supported by design
PROBE	PMI-403	Refer to PMI-H2000	M-JPEG H.264	1	704x576	*1	-	Yes	-		Supported by design
PROBE	PMI-410	Refer to PMI-H2000	M-JPEG H.264	1	704x576	*1	-	Yes	-		Supported by design
PROBE	PMI-H2000	V0.24.73_20110909	M-JPEG H.264	1	1920x1072	*1	-	Yes	-		
PROBE	PTI-400	Refer to PMI-H2000	M-JPEG H.264	1	704x576	*1	-	Yes	-		Supported by design
PROBE	PTI-401	Refer to PMI-H2000	M-JPEG H.264	1	704x576	*1	-	Yes	-	-	Supported by design
PROBE	PTI-402	Refer to PMI-H2000	M-JPEG H.264	1	704x576	*1	-	Yes	-	-	Supported by design
PROBE	PTI-403	Refer to PMI-H2000	M-JPEG H.264	1	704x576	*1	-	Yes	-	-	Supported by design
PROBE	PTI-500	Refer to PMI-H2000	M-JPEG H.264	1	704x576	*1	-	Yes	-	-	Supported by design
PROBE	PTI-501	Refer to PMI-H2000	M-JPEG H.264	1	704x576	*1	-	Yes	-	-	Supported by design
PROBE	PTI-502	Refer to PMI-H2000	M-JPEG H.264	1	704x576	*1	-	Yes	-	-	Supported by design
PROBE	PTI-503	Refer to PMI-H2000	M-JPEG H.264	1	704x576	*1	-	Yes	-	-	Supported by design
PROBE	PTI-H1302	Refer to PMI-H2000	M-JPEG H.264	1	1280X720	*1	-	Yes	-	-	Supported by design
PROBE	PTI-H2100	Refer to PMI-H2000	M-JPEG H.264	1	1920x1072	*1	-	Yes	-	-	Supported by design

Onvif 1.02



- : not available on camera
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Brand	Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	Auto Pan	Remarks
Note:	ONVIF specification must be fully implemented by camera vendors in order to be supported by NUUO software. To confirm the compatibility, it is recommended to execute testing prior to any further usage. The above products have been already verified by NUUO.										
Note:	Version 1.02 can be backward compatible to version 1.01										

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
BB-HCE481		M-JPEG	1	640x480	2-way	2/1	-	Yes	Yes	-	Supported by design
BB-HCM100		M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	-	Supported by design
BB-HCM110		M-JPEG	1	640x480	1-way	2/1	Yes	Yes	Yes	-	Supported by design
BB-HCM311		M-JPEG	1	640x480	2-way	2/1	Yes	Yes	Yes	-	Supported by design
BB-HCM331	1.3	M-JPEG	1	640x480	2-way	2/1	Yes	Yes	Yes	-	
BB-HCM371		M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	-	Supported by design
BB-HCM381	1.32	M-JPEG	1	640x480	2-way	1/1	Yes	Yes	Yes	-	
BB-HCM403		M-JPEG	1	640x480	2-way	2/1	-	Yes	Yes	-	Supported by design
BB-HCM511	3.20R01	MPEG4 M-JPEG	1	640x480	2-way	2/1	Yes	Yes	Yes	-	
BB-HCM515	3.14R01	MPEG4 M-JPEG	1	1280x1024	2-way	2/1	-	Yes	Yes	-	
Note:	No audio support in M-JPEG format @ 1280x1024.										
BB-HCM527	3.51R00	MPEG4 M-JPEG	1	640x480	2-way	2/1	-	Yes	Yes	-	
BB-HCM531	3.51R00	MPEG4 M-JPEG	1	640x480	2-way	2/1	-	Yes	Yes	-	
BB-HCM547	3.60R00	MPEG4 M-JPEG	1	640x480	2-way	2/1	Yes	Yes	Yes	-	
BB-HCM580		MPEG4 M-JPEG	1	640x480	2-way	2/1	-	Yes	Yes	-	Supported by design
BB-HCM581	3.21R00	MPEG4 M-JPEG	1	640x480	2-way	2/1	Yes	Yes	Yes	-	
BB-HCM701	4.30R00	H.264 MPEG4 M-JPEG	1	640x480	1-way	1/0	-	Yes	Yes	-	
BB-HCM705	4.30R00	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/0	Yes	Yes	Yes	-	
BB-HCM715	4.30R00	H.264 MPEG4 M-JPEG	1	1280x960	2-way	2/1	Yes	Yes	Yes	Yes	
BB-HCM735	4.30R00	H.264 MPEG4 M-JPEG	1	1280x960	2-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	Auto Pan	Remarks
BB-HCS301		M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	-	Supported by design
BL-C1		M-JPEG	1	640x480	-	-	-	Yes	Yes	-	Supported by design
BL-C10		M-JPEG	1	640x480	-	-	Yes	Yes	Yes	-	Supported by design
BL-C20		M-JPEG	1	640x480	-	-	-	Yes	Yes	-	Supported by design
BL-C30		M-JPEG	1	640x480	-	-	Yes	Yes	Yes	-	Supported by design
BL-C101	3.52R00	MPEG4 M-JPEG	1	640x480	1-way	1/0	-	Yes	Yes	-	
BL-C111	3.10R01	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	Yes	Yes	-	
BL-C121	3.52R00	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	-	
BL-C131		MPEG4 M-JPEG	1	640x480	1-way	-	-	Yes	Yes	-	Supported by design
BL-C140	3.51R00	MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	-	
BL-C160	3.51R01	MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	-	
BL-C210	4.31R00	M-JPEG MPEG4 H.264	1	640x480	1-way	-	Yes	Yes	Yes	-	
BL-C230		M-JPEG MPEG4 H.264	1	640x480	1-way	-	Yes	Yes	Yes	-	Supported by design
DG-NF284		MPEG4 M-JPEG	1	640x480	1-way	-	-	-	-	-	Supported by design
DG-NF302	1.5	MPEG4 M-JPEG	1	1280x960	1-way	-	-	-	-	-	
DG-NP240		MPEG4 M-JPEG	1	640x480	1-way	-	-	-	-	-	Supported by design
DG-NP244	1.70J2	MPEG4 M-JPEG	1	640x480	1-way	-	-	-	-	-	
DG-NP304	1.5	MPEG4 M-JPEG	1	1280x960	2-way	-	-	-	-	-	
DG-NS202		MPEG4 M-JPEG	1	640x480	2-way	-	Yes	-	-	-	Supported by design
DG-NS202A	2.60J3	MPEG4 M-JPEG	1	640x480	2-way	-	Yes	-	-	-	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
DG-NS950	1.5	MPEG4 M-JPEG	1	640x480	2-way	-	Yes	-	-	-	
DG-NS954	1.5	MPEG4 M-JPEG	1	640x480	2-way	-	Yes	-	-	-	
DG-NW960	1.5	MPEG4 M-JPEG	1	640x480	2-way	-	Yes	-	-	-	
DG-NW964	1.5	MPEG4 M-JPEG	1	640x480	2-way	-	Yes	-	-	-	
DG-SF334	1.00	M-JPEG MPEG4 H.264	1	1280x960	1-way	-	-	Yes	-	-	
DG-SW155	Refer to WV- SW155/M	MJPEG H264	1	1280x960	-	-	-	Yes	-	-	Supported by design
KX-HCM110		M-JPEG	1	640x480	1-way	2/1	-	Yes	Yes	-	Supported by design
KX-HCM280A		M-JPEG	1	640x480	-	1/1	-	Yes	Yes	-	Supported by design
WJ-GXE500	1.04	M-JPEG MPEG4 H.264	4	720x480: D1 640x480: vga	2-way	*1	Yes	Yes	-	-	
WJ-NT304	1.04	M-JPEG	4	640x480	-	-	Yes	-	-	-	
WJ-NT314		M-JPEG	4	640x480	1-way	-	Yes	-	-	-	Supported by design
WV-NF284	v1.02	MPEG4 M-JPEG	1	640x480	1-way	-	Yes	-	-	-	
WV-NF302	1.40E4_1.06	MPEG4 M-JPEG	1	1280x960	2-way	-	-	Yes	-	-	
WV-NM100		MPEG4 M-JPEG	1	640x480	-	-	Yes	-	-	-	Supported by design
WV-NP1000		M-JPEG	1	1280x960	1-way	-	-	-	-	-	Supported by design
WV-NP1004	1.21	M-JPEG	1	1280x960	1-way	-	-	-	-	-	
WV-NP240		MPEG4 M-JPEG	1	640x480	1-way	-	-	-	-	-	Supported by design
WV-NP244		MPEG4 M-JPEG	1	640x480	1-way	-	-	-	-	-	Supported by design
WV-NP304	1.50E5_1.06	MPEG4 M-JPEG	1	1280x960	2-way	-	-	Yes	-	-	
WV-NP472		M-JPEG	1	640x480	-	-	-	-	-	-	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
WV-NP502	1.00	H.264 MPEG4 M-JPEG	1	2048x1536	2-way	-	-	Yes	-	-	
WV-NS202		MPEG4 M-JPEG	1	640x480	2-way	-	Yes	Yes	-	-	Supported by design
WV-NS202A	2.6	MPEG4 M-JPEG	1	640x480	2-way	-	Yes	-	-	-	
WV-NS324	2.01	M-JPEG	1	640x480	-	-	Yes	-	-	Yes	
WV-NS950	1.5	MPEG4 M-JPEG	1	640x480	2-way	-	Yes	-	-	-	
WV-NS954	1.06E0	MPEG4 M-JPEG	1	640x480	2-way	-	Yes	-	-	-	
Note:	Audio is abnormal in MPEG4 format.										
WV-NW484	1.10ED	MPEG4 M-JPEG	1	640x480	-	-	-	Yes	-	-	
WV-NW502S	1.00	H.264 MPEG4 M-JPEG	1	2048x1536	2-way	-	-	Yes	-	-	
WV-NW960	1.5	MPEG4 M-JPEG	1	640x480	2-way	-	Yes	-	-	-	
WV-NW964	1.40E3	MPEG4 M-JPEG	1	640x480	2-way	-	Yes	Yes	-	-	
WV-SC384	1.46	M-JPEG MPEG4 H.264	1	1280x960	2-way	0~3/0~1	Yes	Yes	-	Yes	Supported by design
WV-SC385	1 Application: 1.66 2 Driver: 1.39 3 Image data: 1.09	M-JPEG MPEG4 H.264	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	2-way	0~3/0~1	Yes	Yes	-	Yes	
WV-SF132	Refer to WV-SW155/M	MJPEG H264	1	1280x960	-	-	-	Yes	-	-	Supported by design
WV-SF135	Refer to WV-SW155/M	MJPEG H264	1	1280x960	-	-	-	Yes	-	-	Supported by design
WV-SF332		M-JPEG MPEG4 H.264	1	1280x960	2-way	0~1/0~1	-	Yes	-	-	Supported by design
WV-SF335		M-JPEG MPEG4 H.264	1	1280x960	2-way	0~1/0~1	-	Yes	-	-	Supported by design
Note:	WV-SF355 include WV-SF335E										

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
WV-SF336	1.05	M-JPEG MPEG4 H.264	1	1280x960	2-way	*1	-	Yes	-	-	
WV-SF342		M-JPEG MPEG4 H.264	1	1280x960	2-way	*1	-	Yes	-	-	Supported by design
WV-SF346		M-JPEG MPEG4 H.264	1	1280x960	2-way	*1	-	Yes	-	-	Supported by design
WV-SP102		M-JPEG MPEG4 H.264	1	640x480	2-way	*1	-	Yes	-	-	Supported by design
WV-SP105	1 Application: 1.61 2 Image data: 2.01	M-JPEG H.264	1	1280x960	-	-	-	Yes	-	-	
WV-SP302		M-JPEG MPEG4 H.264	1	1280x960	2-way	*1	-	Yes	-	-	Supported by design
WV-SP305		M-JPEG MPEG4 H.264	1	1280x960	2-way	*1	-	Yes	-	-	Supported by design
WV-SP306	1.04	M-JPEG MPEG4 H.264	1	1280x960	2-way	*1	-	Yes	-	-	
WV-SP508	1 Application: 1.05 2 Image data: 2.05	MJPEG H264	1	2048x1536	-	0~1/0~1	-	Yes	-	-	Tested by link
WV-SP509	1 Application: 1.07 2 Image data: 2.11	MJPEG H264	1	2048x1536	2-way	0~3/0~1	-	Yes	-	-	
WV-ST162	Refer to ST165	MJPEG H264	1	800x600	2-way	0~3/0~1	Yes	Yes	-	-	Supported by design
WV-ST165	1 Application: 1.44 2 Image data: 1.03	MJPEG H264	1	1280x960	2-way	0~3/0~1	Yes	Yes	-	-	Tested by link
WV-SW152/M	Refer to WV- SW155/M	MJPEG H264	1	1280x960	-	-	-	-	-	-	Supported by design
WV-SW155/M	1.06	MJPEG H264	1	1280x960	-	-	-	-	-	-	Tested by link
WV-SW172	Refer to ST165	MJPEG H264	1	800x600	2-way	0~3/0~1	Yes	Yes	-	-	Supported by design
WV-SW174W	Refer to ST165	MJPEG H264	1	1280x960	2-way	0~3/0~1	Yes	Yes	-	-	Supported by design
WV-SW175	Refer to ST165	MJPEG H264	1	1280x960	2-way	0~3/0~1	Yes	Yes	-	-	Supported by design
WV-SW314	Refer to SW316/L	MJPEG H264	1	1280x960	-	-	-	Yes	-	-	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
WV-SW316/L	1 Application: 1.46 2 Image data: 1.04	MJPEG H264	1	1280x960	2-way	0~1/0~1	-	Yes	-	-	Tested by link
WV-SW352		M-JPEG MPEG4 H.264	1	1280x960	2-way	*1	-	-	-	-	Supported by design
WV-SW355	1.01	M-JPEG MPEG4 H.264	1	1280x960	2-way	0~1/0~1	-	-	-	-	Tested by link
WV-SW395		M-JPEG MPEG4 H.264	1	1280x960	2-way	*1	Yes	-	-	Yes	Supported by design
WV-SW396	1.44	M-JPEG MPEG4 H.264	1	1280x960	2-way	0~3/0~1	Yes	Yes	-	Yes	
Note:	WV-SW396 support continuous PTZ										
WV-SW558	Refer to SP509	MJPEG H264	1	2048x1536	-	0~3/0~1	-	Yes	-	-	Supported by design
WV-SW559	Refer to SP509	MJPEG H264	1	2048x1536	2-way	0~3/0~1	-	Yes	-	-	Supported by design

PELCO



by Schneider Electric

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
ID10		M-JPEG H.264	1	1280x1024	1-way	-	-	-	*1	-	Supported by design
ID30		M-JPEG H.264	1	2048x1536	1-way	-	-	-	*1	-	Supported by design
IDE20		M-JPEG H.264	1	1920x1024	1-way	-	-	-	*1	-	Supported by design
IDS0		MPEG4 M-JPEG H.264	1	800x600	1-way	-	-	-	*1	-	Supported by design
IE10		M-JPEG H.264	1	1280x1024	1-way	-	-	-	*1	-	Supported by design
IE30		M-JPEG H.264	1	2048x1536	1-way	-	-	-	*1	-	Supported by design
IEE10		M-JPEG H.264	1	1280x1024	1-way	-	-	-	*1	-	Supported by design
IEE20		M-JPEG H.264	1	1920x1024	1-way	-	-	-	*1	-	Supported by design
IES0		MPEG4 M-JPEG H.264	1	800x600	1-way	-	-	-	*1	-	Supported by design
IMS0		MPEG4 M-JPEG H.264	1	800x600	1-way	-	-	-	*1	-	Supported by design
IP110	01.02.0006	MPEG4	1	704x480	-	-	-	-	-	-	
Note:	Only support MPEG4 video, not support parameter setting.										
IX30		M-JPEG H.264	1	2048x1536	1-way	-	-	-	*1	-	Supported by design
IXE20	1.6.4.9081	M-JPEG H.264	1	1920x1080	1-way	-	-	-	*1	-	
IXS0	1.4.9.9080	MPEG4 M-JPEG H.264	1	800x608	1-way	-	-	-	*1	-	
IX10		M-JPEG H.264	1	1280x1024	1-way	-	-	-	*1	-	Supported by design
D-5118	1.6.13.9310	M-JPEG H.264	1	1280x960	*1	*1	Yes	-	*1	-	
SpectralV-IP	01.02.0006	MPEG4	1	704x240	-	-	-	-	-	-	
Note:	SpectralV-IP: Only support MPEG4 video, not support parameter setting.										

Pixord



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
100		M-JPEG	1	704x480	-	-	-	-	-	-	Supported by design
120/126/128		M-JPEG	2	704x480	-	4/1	-	-	-	-	Supported by design
200/206		M-JPEG	1	704x480	-	4/1	-	-	-	-	Supported by design
201		M-JPEG	1	704x480	-	4/1	-	-	-	-	Supported by design
205		M-JPEG	1	704x480	-	4/1	-	-	-	-	Supported by design
207		M-JPEG	1	704x480	-	4/1	-	-	-	-	Supported by design
240		M-JPEG	4	704x480	-	4/1	-	-	-	-	Supported by design
241		M-JPEG	4	704x480	-	4/1	-	-	-	-	Supported by design
261		M-JPEG	1	704x480	-	1/0	Yes	-	-	-	Supported by design
262		M-JPEG	1	704x480	-	4/1	Yes	-	-	-	Supported by design
263		M-JPEG	1	704x480	-	4/1	Yes	-	-	-	Supported by design
300		M-JPEG	1	640x480	1-way	-	-	-	-	-	Supported by design
400/42X	v2.46R03.01.PX	MPEG4 M-JPEG	1	704x480	1-way	1/1	Yes	-	-	-	
461		MPEG4 M-JPEG	1	704x480	1-way	4/1	Yes	-	-	-	Supported by design
463		MPEG4 M-JPEG	1	704x480	1-way	1/0	Yes	-	-	-	Supported by design
1000		M-JPEG	1	704x480	-	4/1	Yes	-	-	Yes	Supported by design
1401		MPEG4 M-JPEG	1	704x480	1-way	1/1	Yes	-	-	Yes	Supported by design
2000		M-JPEG	2	704x480	-	4/1	Yes	-	-	Yes	Supported by design
4000		M-JPEG	4	704x480	-	4/1	Yes	-	-	Yes	Supported by design
405		MPEG4	1	640x480	2-way	-	-	-	-	-	Supported by design

Pixord



- : not available on camera
 *1: not available 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	Auto Pan	Remarks
410		MPEG4 M-JPEG	1	704x480	2-way	1/1	Yes	-	-	-	Supported by design
405M		MPEG4 M-JPEG	1	1280x1024	2-way	-	-	-	-	-	Supported by design
411/412		MPEG4 M-JPEG	1	704x480	2-way	1/1	-	-	-	-	Supported by design
415M	V3.2.48.R02. PN	MPEG4 M-JPEG	1	1280x1024	1-way	-	-	-	-	-	
416	V3.2.48.R02. PN	MPEG4 M-JPEG	1	704x480	2-way	1/1	Yes	-	-	-	
P600	v1.3.0_357	H264 M-JPEG	1	1600x1200	2-way	2/1	-	-	Yes	-	
P606	v1.3.0_357	H264 M-JPEG	1	1600x1200	2-way	-	-	-	Yes	-	
PB630	v1.2.5_277	H264 M-JPEG	1	640x480	2-way	-	-	-	Yes	-	
PD634	v1.2.9_351	H264 M-JPEG	1	640x480	2-way	-	-	-	Yes	-	
PL621	v1.3.0_357	H264 M-JPEG	1	1600x1200	2-way	1/1	-	-	Yes	-	
PV6901	1.2.9_351	H264 M-JPEG	1	720x480	2-way	*1	Yes	-	Yes	-	

PLANET



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
ICA-510		MPEG4	1	640x480	2-way	-	-	-	Yes	-	Supported by design
ICA-700		MPEG4	1	640x480	2-way	-	-	-	Yes	-	Supported by design
ICA-151W		MPEG4 M-JPEG	1	640x480	2-way	-	-	-	Yes	-	Supported by design
ICA-151		MPEG4 M-JPEG	1	640x480	2-way	-	-	-	Yes	-	Supported by design
ICA-750	1005	MPEG4 M-JPEG	1	640x480	2-way	2/2	-	-	Yes	-	
ICA-107W		M-JPEG	1	640x480	-	-	-	-	Yes	-	Supported by design
ICA-107P		M-JPEG	1	640x480	-	-	-	-	Yes	-	Supported by design
ICA-107		M-JPEG	1	640x480	-	-	-	-	Yes	-	Supported by design
ICA-108		MPEG4	1	640x480	2-way	-	-	-	Yes	-	Supported by design
ICA-108W		MPEG4	1	640x480	2-way	-	-	-	Yes	-	Supported by design
ICA-120	3.0.2.2134	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	
ICA-230		MPEG4	1	640x480	2-way	-	Yes	-	Yes	Yes	Supported by design
ICA-230W		MPEG4	1	640x480	2-way	-	Yes	-	Yes	Yes	Supported by design
ICA-230P		MPEG4	1	640x480	2-way	-	Yes	-	Yes	Yes	Supported by design
ICA-M230		MPEG4	1	1280x1024	2-way	-	Yes	-	Yes	Yes	Supported by design
ICA-310		MPEG4	1	640x480	-	-	Yes	-	Yes	Yes	Supported by design
ICA-310W		MPEG4	1	640x480	-	-	Yes	-	Yes	Yes	Supported by design
ICA-312		MPEG4	1	640x480	-	-	Yes	-	Yes	Yes	Supported by design
ICA-312v2	3.0.2.2134	MPEG4 M-JPEG	1	640x480	2-way	-	Yes	-	Yes	Yes	
ICA-350		MPEG4	1	640x480	-	-	Yes	-	Yes	Yes	Supported by design

PLANET

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
ICA-350-V2	3.0.2.2134	MPEG4 M-JPEG	1	640x480	2-way	1/1	Yes	-	Yes	Yes	
ICA-501		MPEG4	1	640x480	2-way	-	Yes	-	Yes	Yes	Supported by design
ICA-525		MPEG4	1	640x480	2-way	1/1	Yes	-	Yes	Yes	Supported by design
ICA-530		MPEG4	1	640x480	2-way	-	Yes	-	Yes	Yes	Supported by design
ICA-601		MPEG4	1	640x480	2-way	1/1	Yes	-	Yes	Yes	Supported by design
ICA-651		MPEG4	1	640x480	2-way	1/1	Yes	-	Yes	Yes	Supported by design
IVS-110		MPEG4	1	640x480	2-way	1/1	Yes	-	Yes	Yes	Supported by design

PROBE



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
PIC-500	Refer to PMI-H2000	M-JPEG H.264	1	704x576	*1	-	Yes	-	*1	-	Supported by design
PIC-501	Refer to PMI-H2000	M-JPEG H.264	1	704x576	*1	-	Yes	-	*1	-	Supported by design
PIC-H1310T	Refer to PMI-H2000	M-JPEG H.264	1	1280X720	*1	-	Yes	-	*1	-	Supported by design
PIC-H2010	v1.0.4_20121029	H.264	1	1920x1080	1-way	1/1	-	Yes	-	-	
PID-500	Refer to PMI-H2000	M-JPEG H.264	1	704x576	*1	-	Yes	-	*1	-	Supported by design
PID-501	Refer to PMI-H2000	M-JPEG H.264	1	704x576	*1	-	Yes	-	*1	-	Supported by design
PID-H1000	Refer to PMI-H2000	M-JPEG H.264	1	1280X720	*1	-	Yes	-	*1	-	Supported by design
PID-H1300	v1.0.1_20121005	M-JPEG H.264	1	1280x720	1-way	1/1	-	Yes	-	-	
PID-H2010T	Refer to PMI-H2000	M-JPEG H.264	1	1920x1072	*1	-	Yes	-	*1	-	Supported by design
PIK-H2010T	Refer to PMI-H2000	M-JPEG H.264	1	1920x1072	*1	-	Yes	-	*1	-	Supported by design
PIK-H2010T	Refer to PMI-H2000	M-JPEG H.264	1	1920x1072	*1	-	Yes	-	*1	-	Supported by design
PIN-H1310	v1.0.1_20121005	M-JPEG H.264	1	1280x720	1-way	1/1	-	Yes	-	-	
PIN-H2010T	Refer to PMI-H2000	M-JPEG H.264	1	1920x1072	*1	-	Yes	-	*1	-	Supported by design
PIP-H1000	Refer to PMI-H2000	M-JPEG H.264	1	1280X720	*1	-	Yes	-	*1	-	Supported by design
PIS-400	Refer to PMI-H2000	M-JPEG H.264	1	704x576	*1	-	Yes	-	*1	-	Supported by design
PK-H1310T	Refer to PMI-H2000	M-JPEG H.264	1	1280X720	*1	-	Yes	-	*1	-	Supported by design
PMI-400	Refer to PMI-H2000	M-JPEG H.264	1	704x576	*1	-	Yes	-	*1	-	Supported by design
PMI-403	Refer to PMI-H2000	M-JPEG H.264	1	704x576	*1	-	Yes	-	*1	-	Supported by design
PMI-410	Refer to PMI-H2000	M-JPEG H.264	1	704x576	*1	-	Yes	-	*1	-	Supported by design
PMI-H2000	v1.0.2_20120906	M-JPEG H.264	1	1920x1080	1-way	2/1	Yes	Yes	-	-	

PROBE

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
PTI-400	Refer to PMI-H2000	M-JPEG H.264	1	704x576	*1	-	Yes	-	*1	-	Supported by design
PTI-401	Refer to PMI-H2000	M-JPEG H.264	1	704x576	*1	-	Yes	-	*1	-	Supported by design
PTI-402	Refer to PMI-H2000	M-JPEG H.264	1	704x576	*1	-	Yes	-	*1	-	Supported by design
PTI-403	Refer to PMI-H2000	M-JPEG H.264	1	704x576	*1	-	Yes	-	*1	-	Supported by design
PTI-500	Refer to PMI-H2000	M-JPEG H.264	1	704x576	*1	-	Yes	-	*1	-	Supported by design
PTI-501	Refer to PMI-H2000	M-JPEG H.264	1	704x576	*1	-	Yes	-	*1	-	Supported by design
PTI-502	Refer to PMI-H2000	M-JPEG H.264	1	704x576	*1	-	Yes	-	*1	-	Supported by design
PTI-503	Refer to PMI-H2000	M-JPEG H.264	1	704x576	*1	-	Yes	-	*1	-	Supported by design
PTI-H1302	Refer to PMI-H2000	M-JPEG H.264	1	1280X720	*1	-	Yes	-	*1	-	Supported by design
PTI-H2100	Refer to PMI-H2000	M-JPEG H.264	1	1920x1072	*1	-	Yes	-	*1	-	Supported by design

Rover



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
RV01AD		H264 M-JPEG	1	D1	2-way	2/2	Yes	-	-	-	Supported by design
RV01AT		H264 M-JPEG	1	D1	2-way	2/2	Yes	-	-	-	Supported by design
RV04AD		H264 M-JPEG	1	D1	2-way	4/4	Yes	-	-	-	Supported by design
RV1WAD/P	V1.0.30_RO	H264 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	-	
RV1WAG		H264 M-JPEG	1	D1	2-way	1/1	-	-	-	-	Supported by design
RV19BMVP		H.264 M-JPEG MPEG4	1	1280x800	*1	1/1	-	Yes	Yes	Yes	Supported by design
RV19BMVIR		H.264 M-JPEG MPEG4	1	1280x800	*1	1/1	-	Yes	Yes	Yes	Supported by design
RV79AD		H264 M-JPEG	1	1600x1200	2-way	1/1	-	-	-	-	Supported by design
RV7RAD		H264 M-JPEG	1	1600x1200	2-way	1/1	-	-	-	-	Supported by design
RV7RAG		H264 M-JPEG	1	D1	2-way	1/1	-	-	-	-	Supported by design
RV81AD		H264 M-JPEG	1	1600x1200	2-way	1/1	-	-	-	-	Supported by design
RV81AG		H264 M-JPEG	1	D1	2-way	1/1	-	-	-	-	Supported by design
RV84AD		H264 M-JPEG	1	1280x1024	2-way	-	-	-	-	-	Supported by design
RV84AV		H264 M-JPEG	1	640x480	2-way	-	-	-	-	-	Supported by design
RV87ZA		H264 M-JPEG	1	D1	2-way	1/1	Yes	-	-	-	Supported by design

SAE

SECURITY AND EXCELLENCE

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
ANNA200M		H.264	1	1920x1080	1-way	*1	No	-	*1	-	
E588HDE18C		H.264	1	1280x960	-	-	Yes	-	*1	-	
E688HDE10		H.264	1	1920x1080	-	-	Yes	-	*1	-	

Saerim



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
SR-IDC4050F		H.264	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Supported by design
SR-IDC4050VR		H.264	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Supported by design
SR-IDP4030VR		H.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	-	Supported by design
SR-IGC2050F□		H.264	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Supported by design
SR-IGP2035F□		H.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	-	Supported by design
SR-IXP3035VR		H.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	-	Supported by design
SR-NDE5055VR		H.264	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Supported by design
SR-NGE2055F□		H.264	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Supported by design
SR-NVE5055VR		H.264	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Supported by design
SR-NXE3055VR		H.264	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Supported by design

Samsung



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
SCC-C6475	2	MPEG4 M-JPEG	1	704x480	-	-	Yes	-	-	-	
SNB-1000	1.07_110407	H.264 MPEG4 M-JPEG	1	640x480	-	1/1	-	-	-	-	
SNB-1001	1.00_111226	H.264 M-JPEG	1	640x480	2-way	1/0	-	Yes	-	-	Test by link
SNB-2000		H.264 MPEG4 M-JPEG	1	720x576	-	2/2	-	-	-	-	Supported by design
SNB-3000		H.264 MPEG4 M-JPEG	1	720x576	2-way	2/2	-	-	-	-	Supported by design
SNB-3002	S/W : 1.00_120114 ISP : 1.11	H.264 MPEG4 M-JPEG	1	704x576(PAL) 704x480(NTSC)	2-way	1/1	-	Yes	-	-	Test by link
SNB-5000	2.00_110727	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	0/0	-	-	-	-	
SNB-5001	1.00_120521	H.264 M-JPEG	1	1280x1024	-	1/0	-	Yes	-	-	
SNB-7000	1.10_110819	H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	-	-	-	-	Tested by link
SNB-7001	Refer to SND-7011	H.264 M-JPEG	1	2048x1536	-	1/0	-	Yes	-	-	Supported by design
SNB-7002	1.00_121005	H.264 M-JPEG	1	2048x1536	2-way	1/1	-	Yes	-	-	
SNC-B2315	2.11	MPEG4 M-JPEG	1	720x576	2-way	2/2	-	Yes	-	-	
SNC-B2331	1.00	H.264 MPEG4 M-JPEG	1	720x576	-	2/2	-	Yes	-	-	
SNC-B2335	1.01	H.264 MPEG4 M-JPEG	1	720x576	2-way	2/2	-	Yes	-	-	
SNC-B5368	1.00	H.264 MPEG4 M-JPEG	1	720x576	-	2/2	-	Yes	-	-	
SNC-B5395	2.10	MPEG4 M-JPEG	1	720x576	2-way	2/2	-	Yes	-	-	
SNC-B5399	1.01	H.264 MPEG4 M-JPEG	1	720x576	2-way	2/2	-	Yes	-	-	
SNC-C6225	1.01	MPEG4 M-JPEG	1	720x576	2-way	2/1	Yes	Yes	-	Yes	
SNC-C7225	1.01	MPEG4 M-JPEG	1	720x576	2-way	2/1	Yes	Yes	-	Yes	
SNC-C7478	v1.01_090625	MPEG4 M-JPEG	1	720x576	2-way	8/4	Yes	Yes	-	Yes	

Samsung



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
SNC-M300	v2.11_090729	MPEG4 M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	-	
SND-1011	1.00_111226	H.264 M-JPEG	1	640x480	-	1/0	-	Yes	-	-	Test by link
SND-1080	1.00_111226	H.264 M-JPEG	1	640x480	2-way	1/0	-	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)	2-way	1/1	-	Yes	-	-	Supported by design
SND-5010	1.00_120626	H.264 M-JPEG	1	1280*1024	-	0/0	-	Yes	-	-	
SND-5011	1.00_120521	H.264 M-JPEG	1	1280x1024	-	1/0	-	Yes	-	-	
SND-5061	1.00_120521	H.264 M-JPEG	1	1280x1024	-	1/0	-	Yes	-	-	
SND-5080/F	2.00_110727	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	0/0	-	-	-	-	
SND-7080	2.00_110727	H.264 M-JPEG	1	2048x1536	2-way	1/1	-	-	-	-	
SND-7011	1.00_120601	H.264 M-JPEG	1	2048x1536	-	1/0	-	Yes	-	-	
SND-7061	Refer to SND-7011	H.264 M-JPEG	1	2048x1536	-	1/0	-	Yes	-	-	Supported by design
SND-7082	1.00_120824	H.264 M-JPEG	1	2048x1536	2-way	1/1	-	Yes	-	-	
SNO-1080R	1.00_120125	H.264 M-JPEG	1	640x480	-	1/0	-	Yes	-	-	Test by link
SNO-5080R	1.00_110514	H.264 MPEG4 M-JPEG	1	1280x1024	-	1/1	-	-	-	-	
SNO-7080R	S/W : 1.00_110720 ISP : 0.50	H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	-	Yes	-	-	Test by link
SNP-3120V	1.24_110816	H.264 MPEG4 M-JPEG	1	704x480	1-way	2/2	Yes	-	-	-	
SNP-3300A	2.8.4	MPEG4 M-JPEG	1	D1	-	-	-	-	-	-	
SNP-3301	1.21_110310	H.264 MPEG4 M-JPEG	1	4CIF	2-way	4/2	Yes	-	-	-	Tested by link
SNP-3302/H	Refer to SNP-3371/H/TH	H.264 MPEG4 M-JPEG	1	704x480	2-way	4/2	Yes	Yes	-	-	

Samsung



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
SNP-3370	1.21_110310	H.264 MPEG4 M-JPEG	1	4CIF	2-way	4/2	Yes	-	-	-	
Note:	SNP-3301, SNP-3370: H264 can't support QCIF resolution										
SNP-3371/H/TH	S/W : 1.01_111104 ISP : 1.28	H.264 MPEG4 M-JPEG	1	704x480	2-way	4/2	Yes	Yes	-	-	Test by link
SNP-3430H	1.10_110818	H.264 MPEG4 M-JPEG	1	704x480	2-way	8/4	Yes	-	-	-	
SNP-5200	Refer to SNP-5200H	H.264 MPEG4 M-JPEG	1	1280x1024	1-way	4/2	Yes	-	-	-	
SNP-5200H	1.04_110825	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	4/2	Yes	-	-	-	
SNP-6200	V1.00_120302	H.264 M-JPEG	1	1920x1080	2-way	4/2	Yes	Yes	-	-	
SNP-6200H	refer to SNP-6200	H.264 M-JPEG	1	1920x1080	2-way	4/2	Yes	Yes	-	-	Supported by design
SNP-6200HP	refer to SNP-6200	H.264 M-JPEG	1	1920x1080	2-way	4/2	Yes	Yes	-	-	Supported by design
SNP-6200P	refer to SNP-6200	H.264 M-JPEG	1	1920x1080	2-way	4/2	Yes	Yes	-	-	Supported by design
SNS-100	100331-v2.8.9-2	MPEG4 M-JPEG	1	704x480	1-way	2/2	Yes	-	-	-	
SNV-1080	Refer to SNO-1080R	H.264 M-JPEG	1	640x480	2-way	1/0	-	Yes	-	-	Supported by design
SNV-1080R	Refer to SNO-1080R	H.264 M-JPEG	1	640x480	2-way	1/0	-	Yes	-	-	Supported by design
SNV-3120	1.24_10816	H.264 MPEG4 M-JPEG	1	704x576	1-way	0/0	Yes	-	-	-	
Note:	SNV-3120: PTZ function only supports zoom and focus.										
SNV-3080		H.264 MPEG4 M-JPEG	1	720x576	2-way	2/2	-	-	-	-	Supported by design
Note:	Please uncheck the "RTSP time out" first.										
SNV-3082	refer to SNB-3082	H.264 MPEG4 M-JPEG	1	704x576(PAL) 704x480(NTSC)	2-way	1/1	-	Yes	-	-	Supported by design
SNV-5010	2.00_110727	H.264 MPEG4 M-JPEG	1	1280x1024	-	0/0	-	-	-	-	
SNV-5080		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	0/0	-	-	-	-	Supported by design
SNV-5080R	1.00_110514	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	0/0	-	-	-	-	

Samsung



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
SNV-7080	1.10_110819	H.264 M-JPEG	1	2048x1536	2-way	1/1	-	-	-	-	Tested by link
Note:	SNV-7080R compatible with SNV-7080										
SNV-7082	1.00_120912	H.264 M-JPEG	1	2048x1536	2-way	1/1	-	Yes	-	-	
SNZ-5200	1.04_110825	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	Yes	-	-	-	
SPE-100	v1.19_110317_3	M-JPEG, MPEG4, H264	1	704x576	2-way	1/1	Yes	Yes	-	-	
SPE-400	S/W : 1.40_120201	H.264 MPEG4 M-JPEG	4	704x480	2-way	4/4	Yes	Yes	-	-	Test by link
Note:	SNB-5000, SNV-3120, SND-5080/F, SNV-5080: do not support I/O, talk and TCP protocol. SNB-7000, SND-7080, SNP-3120V, SNP-3301, SNP-3370, SNP-3430H, SNP-5200, SNV-5080R, SNZ-5200 : do not support talk. SPE-400 video server needs to connect to 4 IP addresses to get 4 ch video.										

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
SNC-3302	1.0.0.9	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-	
SNC-3305	Refer to SNC-6315(v1.0.2.318)	H.264 M-JPEG	1	2592x1944	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SNC-3322	1.0.0.11	H.264 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	
Note:	The frame interval will be unstable under high stream setting, it will cause video and audio not smoothly and image broken										
SNC-3342	1.0.0.11	H.264 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	-	
SNC-3901MDN	3.5	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	Yes	-	Yes	-	Test by manufacturer
SNC-3903M	0.9.6.6	H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	Yes	-	Yes	-	Test by Link
SNC-390DN/W	1.5	MPEG4 M-JPEG	1	720x576	2-way	1/1	Yes	-	Yes	-	
SNC-4302	1.0.0.9	H.264 M-JPEG		1920x1080	1-way	0	-	Yes	Yes	-	
SNC-5211MIR	3.1	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	Yes	-	
SNC-5211R/W	1.5	MPEG4 M-JPEG	1	720x576	2-way	1/1	-	-	Yes	-	
SNC-5312IR	Refer to SNC-3302	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Supported by design
SNC-5312MIR	Refer to SNC-3302	H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	-	Yes	Yes	-	Supported by design
SNC-5315IR	Refer to SNC-6315(v1.0.2.318)	H.264 M-JPEG	1	2592x1944	1-way	1/1	Yes	Yes	Yes	-	Supported by design
SNC-565IR/W	1.5	MPEG4 M-JPEG	1	720x576	2-way	1/1	Yes	-	Yes	-	
Note:	SNC-565IR/W: PTZ function only supports zoom in/out										
SNC-6163ID		H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	-	-	Yes	-	Supported by design
SNC-620/W		MPEG4 M-JPEG	1	720x576	2-way	1/1	-	-	Yes	-	Supported by design
SNC-6201M	3.1	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	Yes	-	
SNC-6202	Refer to SNC-3302(1.0.0.9)	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
SNC-6223MIR		H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	-	-	Yes	-	Supported by design
SNC-6302	Refer to SNC-3302	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Supported by design
SNC-6303M		H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	-	-	Yes	-	Supported by design
SNC-6312IRH	Refer to SNC-3302	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Supported by design
SNC-6315IRH	v1.0.2.318	H.264 M-JPEG	1	2592x1944	2-way	1/1	Yes	Yes	Yes	-	
Note:	M-JPEG on high resolution and quality may not get parameter.										
SNC-6332	1.0.0.10	H.264 M-JPEG	1	1600x1200	2-way	4/1	-	-	Yes	-	
SNC-670ID/W	1.3	MPEG4 M-JPEG	1	720x576	2-way	1/1	Yes	-	Yes	-	
SNC-8322I/HO		H264 M-JPEG	1	1920x1080	2-way	4/2	Yes	Yes	Yes	-	Supported by design
SNC-P3601M	3.5	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	Yes	-	Test by manufacturer
SNC-P3603M		H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	-	-	Yes	-	Supported by design
SVS-3001		H264 M-JPEG	1	720x480	2-way	*1	Yes	-	Yes	-	Supported by design

Sanyo

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
VCC-HDN1		H.264 M-JPEG	1	2288x1712	-	2/1	Yes	-	-	-	Supported by design
VCC-HD2500	CAM MAIN 1.00-10	H.264 M-JPEG	1	2288x1712	2-way	2/2	-	-	-	-	
Note:	Detail FW version: CAM MAIN 1.00-10 ; CAM SUB 1.00-00 ; NET MAIN 1.00-06 ; NET SUB 1.00-01										
VCC-HD2500P	CAM MAIN 1.00-10	H.264 M-JPEG	1	2288x1712	2-way	2/2	-	-	-	-	
Note:	Detail FW version: CAM MAIN 1.00-10 ; CAM SUB 1.00-00 ; NET MAIN 1.00-06 ; NET SUB 1.00-01										
VCC-HD3500		H.264 M-JPEG	1	2288x1712	2-way	2/2	-	-	-	-	Supported by design
VDC-HD3500		H.264 M-JPEG	1	2288x1712	2-way	2/2	-	-	-	-	Supported by design
VDC-HD3500p		H.264 M-JPEG	1	2288x1712	2-way	2/2	-	-	-	-	Supported by design
VCC-HD2100		H.264 M-JPEG	1	2288x1712	-	2/2	-	-	-	-	Supported by design
VCC-HD2100P		H.264 M-JPEG	1	2288x1712	-	2/2	-	-	-	-	Supported by design
VCC-HD2300		H.264 M-JPEG	1	2288x1712	-	2/2	-	-	-	-	Supported by design
VCC-HD2300P		H.264 M-JPEG	1	2288x1712	-	2/2	-	-	-	-	Supported by design
VDC-HD3100		H.264 M-JPEG	1	2288x1712	-	2/2	-	-	-	-	Supported by design
VDC-HD3100P		H.264 M-JPEG	1	2288x1712	-	2/2	-	-	-	-	Supported by design
VCC-HD3300		H.264 M-JPEG	1	2288x1712	-	2/2	-	-	-	-	Supported by design
VDC-HD3300	MAIN 1.00-14	H.264 M-JPEG	1	2288x1712	-	2/2	-	-	-	-	
Note:	Detail FW version: MAIN 1.00-14 ; SUB 1.00-02										
VDC-HD3300P		H.264 M-JPEG	1	2288x1712	-	2/2	-	-	-	-	Supported by design
VCC-HD4600	CAM MAIN 1.00-05	H.264 M-JPEG	1	2288x1712	2-way	2/2	Yes	-	-	Yes	
Note:	Detail FW version: CAM MAIN 1.00-05 ; CAM SUB 1.00-01 ; NET MAIN 1.00-04 ; NET SUB 1.00-04 PTZ only support zoom in/out										
VCC-HD4600P		H.264 M-JPEG	1	2288x1712	2-way	2/2	Yes	-	-	Yes	Supported by design
Note:	PTZ only support zoom in/out										

Sanyo



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
VCC-HD5400		H.264 M-JPEG	1	2288x1712	2-way	4/2	Yes	-	-	Yes	Supported by design
VCC-HD5400P		H.264 M-JPEG	1	2288x1712	2-way	4/2	Yes	-	-	Yes	Supported by design
VCC-HD5600	CAM MAIN 1.00-04	H.264 M-JPEG	1	2288x1712	2-way	8/2	Yes	-	-	Yes	
Note:	Detail FW version: 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										
VCC-HD5600P		H.264 M-JPEG	1	2288x1712	2-way	8/2	Yes	-	-	Yes	Supported by design
VDC-DP9585P	2.00-00 <M08101001 >	M-JPEG	1	640x480	2-way	-	Yes	-	-	Yes	
VDC-DP9584N	2.00-00 <M08101001 >	M-JPEG	1	640x480	2-way	-	Yes	-	-	Yes	
VCC-9800P	2.00-00 <H08070300 >	H.264 M-JPEG	1	720x576	2-way	-	Yes	-	-	Yes	
VCC-9800NA	2.00-00 <H08070300 >	H.264 M-JPEG	1	720x480	2-way	-	Yes	-	-	Yes	
VCC-ZM600N		H.264 M-JPEG	1	720x576	-	-	Yes	-	-	-	Supported by design
Note:	PTZ only support zoom in/out										

Seorim



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
SVC-302x		MPEG4 M-JPEG	1	704x480	1-way	1/1	-	-	-	-	Supported by design
SVC-3030	SVC-3030 version #5113	MPEG4 M-JPEG	1	704x480	1-way	1/1	-	-	-	-	
SVD-3020	SVD-3020 version #5110	MPEG4 M-JPEG	1	704x576	1-way	4/1	Yes	-	-	-	
SVG-3110	SVG3110 version #5057	MPEG4	1	352x240	1-way	1/1	Yes	-	-	-	
SVG-3410	SVG-3410 #304	MPEG4	4	352x240	1-way	4/4	Yes	-	-	-	

Shany



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
SNC-10XX	refer to SNC-91XX	MPEG4 M-JPEG H.264	1	720x480	1-way	1/1	Yes	-	*1	-	Supported by design
SNC-20XX	refer to SNC-91XX	MPEG4 M-JPEG H.264	1	720x480	1-way	1/1	Yes	-	*1	-	Supported by design
SNC-21X0	SHANY gWT8202715 NO0001 V21	MPEG4 M-JPEG H.264	1	1280x720	1-way	1/1	Yes	-	*1	-	
SNC-21XX	SHANY gWT8130035 NO0001 V21	MPEG4 M-JPEG H.264	1	1280x1024	1-way	1/1	Yes	-	*1	-	
SNC-22XX	SHANY gWT8202715 NO0001 V21	MPEG4 M-JPEG H.264	1	1920x1072	1-way	1/1	Yes	-	*1	-	
SNC-23XX	SHANY gWT8300036 NO0001 V21	MPEG4 M-JPEG H.264	1	2048x1536	1-way	1/1	Yes	-	*1	-	
SNC-81XX	refer to SNC-91XX	MPEG4 M-JPEG H.264	1	720x480	1-way	1/1	Yes	-	*1	-	Supported by design
SNC-91XX	SHANY gWT8SD8236 SE0000 V21	MPEG4 M-JPEG H.264	1	720x480	1-way	1/1	Yes	-	*1	-	tested by link
SNC-D1XX	refer to SNC-91XX	MPEG4 M-JPEG H.264	1	720x480	1-way	1/1	Yes	-	*1	-	Supported by design
SNC-HD2XX		MPEG4 M-JPEG H.264	1	1920x1072	1-way	1/1	Yes	-	*1	-	Supported by design
SNC-HD81X2	SHANY gWT8201022 SE0001 V21	MPEG4 M-JPEG H.264	1	1920x1072	1-way	1/1	Yes	-	*1	-	
SNC-HD91X2		MPEG4 M-JPEG H.264	1	1920x1072	1-way	1/1	Yes	-	*1	-	Supported by design
SNC-HD91XX		MPEG4 M-JPEG H.264	1	1280x1024	1-way	1/1	Yes	-	*1	-	Supported by design
SNC-RX01N		MPEG4 M-JPEG H.264	1	1920x1072	1-way	1/1	Yes	-	*1	-	Supported by design

Note: Shany all series don't support Home feature, has B/W image with very low quality value in MJPEG codec

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
SNC-CH110/B		H.264 MPEG4 M-JPEG	1	1280x960	-	-	-	Yes	-	-	Supported by design
SNC-CH110/S	1.22.00	H.264 MPEG4 M-JPEG	1	1280x960	-	-	-	Yes	-	-	
SNC-CH120	1.11.00	H.264 MPEG4 M-JPEG	1	1280x1024	-	1/0	-	Yes	-	-	
SNC-CH140	1.07.00	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/2	-	Yes	-	-	
SNC-CH160	1.13.00	H.264 MPEG4 M-JPEG	1	1280x1024	-	1/1	Yes	Yes	-	-	
Note:	SNC-CH160: PTZ function only supports zoom and focus.										
SNC-CH180	1.10.03	H.264 MPEG4 M-JPEG	1	1280x720	2-way	1/2	-	Yes	-	-	
SNC-CH210	1.78.00	H.264 MPEG4 M-JPEG	1	2048x1536	-	-	-	Yes	-	-	
Note:	SNC-CH210/B and SNC-CH210/S are compatible with SNC-CH210										
SNC-CH220	1.21.02	H.264 MPEG4 M-JPEG	1	1920x1440	-	1/1	Yes	Yes	-	-	
Note:	PTZ function only supports focus near/far and auto focus function.										
SNC-CH240	1.10.01	H.264 MPEG4 M-JPEG	1	1680x1056	2-way	1/2	Yes	Yes	-	-	
Note:	Do not support 1920x1440/1920x1080 resolution										
SNC-CH260	1.78.00	H.264 MPEG4 M-JPEG	1	1920x1440	-	1/1	Yes	Yes	-	-	
Note:	PTZ function only supports zoom tele/wide, focus near/far and auto focus function.										
SNC-CH280	1.26.01	H.264 MPEG4 M-JPEG	1	1920x1440	-	1/2	Yes	Yes	-	-	
Note:	PTZ function only supports zoom, focus near/far and auto focus function.										
SNC-CM120	1	MPEG4 M-JPEG	1	1280x960	2-way	1/2	Yes	Yes	-	-	
SNC-CS10		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	-	-	Supported by design
SNC-CS11	1.05	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	-	-	
SNC-CS20	1	MPEG4 M-JPEG	1	768x576	2-way	1/2	-	Yes	-	-	
SNC-CS3		M-JPEG	1	736x480	-	1/2	-	-	-	-	Supported by design
SNC-CS50	2.21	MPEG4 M-JPEG	1	640x480	2-way	2/2	-	Yes	-	-	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
SNC-DF40	1.17	MPEG4 M-JPEG	1	640x480	2-way	1/2	-	Yes	-	-	
SNC-DF50	1.11	H.264 MPEG4 M-JPEG	1	640x480	2-way	1/2	-	Yes	-	-	
SNC-DF70	1.17	MPEG4 M-JPEG	1	640x480	2-way	1/2	-	Yes	-	-	
SNC-DF80	1.11	H.264 MPEG4 M-JPEG	1	640x480	2-way	1/2	Yes	Yes	-	-	
SNC-DF85	0.9	H.264 MPEG4 M-JPEG	1	640x480	2-way	1/2	-	Yes	-	-	
SNC-DH110/B	1.27.00	H.264 MPEG4 M-JPEG	1	1280x960	-	-	-	Yes	-	-	
SNC-DH110/W		H.264 MPEG4 M-JPEG	1	1280x960	-	-	-	Yes	-	-	Supported by design
SNC-DH110T/B		H.264 MPEG4 M-JPEG	1	1280x960	-	-	-	Yes	-	-	Supported by design
SNC-DH110T/W		H.264 MPEG4 M-JPEG	1	1280x960	-	-	-	Yes	-	-	Supported by design
SNC-DH120	1.78.00	H.264 MPEG4 M-JPEG	1	1280x1024	-	-	Yes	Yes	-	-	
Note:	1. PTZ function only supports zoom tele/wide, focus near/far and auto focus functon. 2. The connection cannot established with high probability when selected JPEG, high resolution and high quality.										
SNC-DH120T		H.264 MPEG4 M-JPEG	1	1280x1024	-	-	-	Yes	-	-	Supported by design
SNC-DH140	1.07.00	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/2	-	Yes	-	-	
SNC-DH140T		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/2	-	Yes	-	-	Supported by design
SNC-DH160	1.13.00	H.264 MPEG4 M-JPEG	1	1280x1024	-	1/1	-	Yes	-	-	
SNC-DH180	1.10.02	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/2	-	Yes	-	-	
SNC-DH210/B		H.264 MPEG4 M-JPEG	1	2048x1536	-	-	-	Yes	-	-	Supported by design
SNC-DH210/W		H.264 MPEG4 M-JPEG	1	2048x1536	-	-	-	Yes	-	-	Supported by design
SNC-DH210T/B	1.27.00	H.264 MPEG4 M-JPEG	1	2048x1536	-	-	-	Yes	-	-	
SNC-DH210T/W		H.264 MPEG4 M-JPEG	1	2048x1536	-	-	-	Yes	-	-	Supported by design

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
SNC-DH220	1.31.00	H.264 MPEG4 M-JPEG	1	1920x1440	-	1/1	Yes	Yes	-	-	
SNC-DH220T		H.264 MPEG4 M-JPEG	1	1920x1440	-	1/1	Yes	Yes	-	-	Supported by design
Note:	PTZ function only supports zoom, focus near/far and auto focus function.										
SNC-DH240	1.10.02	H.264 MPEG4 M-JPEG	1	1680x1056	2-way	1/2	-	Yes	-	-	
SNC-DH240T		H.264 MPEG4 M-JPEG	1	1680x1056	2-way	1/2	-	Yes	-	-	Supported by design
Note:	Do not support 1920x1440/1920x1080 resolution										
SNC-DH260	1.30.00	H.264 MPEG4 M-JPEG	1	1920x1440	-	1/1	Yes	Yes	-	-	
Note:	PTZ function only supports zoom, focus near/far and auto focus function.										
SNC-DH280	1.26.01	H.264 MPEG4 M-JPEG	1	1920x1440	2-way	1/2	Yes	Yes	-	-	
Note:	PTZ function only supports zoom, focus near/far and auto focus function.										
SNC-DM110		MPEG4 M-JPEG	1	1280x960	2-way	1/2	-	Yes	-	-	Supported by design
SNC-DM160	1.01	MPEG4 M-JPEG	1	1280x960	2-way	1/2	Yes	Yes	-	-	
SNC-DS10	1.01	H.264 MPEG4 M-JPEG	1	768x576	2-way	1/2	-	Yes	-	-	
SNC-DS60	1	MPEG4 M-JPEG	1	640x480	2-way	1/2	-	Yes	-	-	
SNC-EP520	1.40.00	H.264 MPEG4 M-JPEG	1	720x480	2-way	2/1	Yes	Yes	-	-	Tested by link
SNC-EP521	1.42.00	H.264 MPEG4 M-JPEG	1	720x576	2-way	2/1	Yes	Yes	-	-	
SNC-EP550	1.51.00	H.264 MPEG4 M-JPEG	1	1280x720	2-way	2/1	Yes	Yes	-	-	
SNC-EP580	1.42.00	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	2/1	Yes	Yes	-	-	
SNC-ER520	1.40.00	H.264 MPEG4 M-JPEG	1	720x480	2-way	2/1	Yes	Yes	-	-	Tested by link
SNC-ER521	1.40.00	H.264 MPEG4 M-JPEG	1	720x576	2-way	2/1	Yes	Yes	-	-	Tested by link
SNC-ER550	1.78.00	H.264 MPEG4 M-JPEG	1	1280x720	2-way	2/1	Yes	Yes	-	-	
Note:	1. The number of connection is 1 for JPEG and 2 for H264 and MPEG4 at the same time. 2. The connection cannot established with high probability when selected JPEG, high resolution and high quality.										

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
SNC-ER580	1.40.00	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	2/1	Yes	Yes	-	-	Tested by link
SNC-P1	1.28	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	-	-	
SNC-P5	1.28	MPEG4 M-JPEG	1	640x480	2-way	2/1	Yes	Yes	-	-	
SNC-RH124	1.10.01	H.264 MPEG4 M-JPEG	1	1280x720	2-way	4/2	Yes	Yes	-	-	
SNC-RH164	1.10.01	H.264 MPEG4 M-JPEG	1	1280x720	2-way	4/2	Yes	Yes	-	-	
SNC-RS44N		H.264 MPEG4 M-JPEG	1	720x480	2-way	4/2	Yes	Yes	-	-	Supported by design
SNC-RS44P		H.264 MPEG4 M-JPEG	1	720x576	2-way	4/2	Yes	Yes	-	-	Supported by design
SNC-RS46N		H.264 MPEG4 M-JPEG	1	720x480	2-way	4/2	Yes	Yes	-	-	Supported by design
SNC-RS46P	1.10.02	H.264 MPEG4 M-JPEG	1	720x576	2-way	4/2	Yes	Yes	-	-	
SNC-RS84N		H.264 MPEG4 M-JPEG	1	720x480	2-way	4/2	Yes	Yes	-	-	Supported by design
SNC-RS84P		H.264 MPEG4 M-JPEG	1	720x576	2-way	4/2	Yes	Yes	-	-	Supported by design
SNC-RS86N		H.264 MPEG4 M-JPEG	1	720x480	2-way	4/2	Yes	Yes	-	-	Supported by design
SNC-RS86P		H.264 MPEG4 M-JPEG	1	720x576	2-way	4/2	Yes	Yes	-	-	Supported by design
SNC-RX530	3.03	H.264 MPEG4 M-JPEG	1	640x480	2-way	2/2	Yes	Yes	-	-	
SNC-RX550	2.21	H.264 MPEG4 M-JPEG	1	640x480	2-way	2/2	Yes	Yes	-	-	
SNC-RX570	3.01	H.264 MPEG4 M-JPEG	1	640x480	2-way	2/2	Yes	Yes	-	-	
SNC-RZ25	1.29	MPEG4 M-JPEG	1	640x480	2-way	2/2	Yes	Yes	-	-	
SNC-RZ30	3.14	M-JPEG	1	736x480	-	3/2	Yes	-	-	-	
SNC-RZ50	2.21	H.264 MPEG4 M-JPEG	1	640x480	2-way	2/2	Yes	Yes	-	-	
SNC-VB600	1.3.0	H.264 M-JPEG	1	1280x1024	-	2/2	-	-	-	-	

Sony**SONY**

- : not available on camera
 *1: not available 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	Auto Pan	Remarks
Note:	Not support Motion Detection. Not support Audio. Alarm Input doesn't work.										
SNC-VB630	1.3.0	H.264 M-JPEG	1	1920x1080	-	2/2	-	-	-	-	
Note:	Not support Motion Detection. Not support Audio. Alarm Input doesn't work.										
SNC-Z20	1.06	M-JPEG	1	736x480	-	1/2	Yes	-	-	-	
Note:	SNC-Z20: PTZ Support: zoom only.										
SNT-EP104		H.264 MPEG4 M-JPEG	4	720x576(P) 720x480(N)	-	-	-	Yes	-	-	Supported by design
SNT-EP154	1.10.01	H.264 MPEG4 M-JPEG	4	720x480	-	-	-	Yes	-	-	
SNT-EX101		H.264 MPEG4 M-JPEG	1	720x576(P) 720x480(N)	2-way	2/2	Yes	Yes	-	-	Supported by design
SNT-EX101E	1.10.01	H.264 MPEG4 M-JPEG	1	720x480	2-way	2/2	Yes	Yes	-	-	
SNT-EX104	1.10.01	H.264 MPEG4 M-JPEG	4	720x576(P) 720x480(N)	2-way	4/4	Yes	Yes	-	-	
SNT-EX154	1.10.01	H.264 MPEG4 M-JPEG	4	720x480	2-way	4/4	Yes	Yes	-	-	
SNT-V704	2.15	MPEG4 M-JPEG	4	720x480	2-way	1/4	-	-	-	-	
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.										

StarDot

- : not available on camera
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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
SD-130	v1.1.61	M-JPEG	1	1296x960	-	-	-	-	-	-	
SD-300		M-JPEG	1	2048x1536	-	-	-	-	-	-	Supported by design
SD-500	v1.1.61	M-JPEG	1	2592x1944	-	-	-	-	-	-	
SDEXP4	v1.1.61	M-JPEG	4	704 x 416	-	-	-	-	-	-	
SDEXP2	v1.1.61	M-JPEG	2	704 x 416	-	-	-	-	-	-	
SDH-130		H.264 M-JPEG	1	1296 x 976	-	1/0	-	-	-	-	Supported by design
SDH-300		H.264 M-JPEG	1	2048 x 1536	-	1/0	-	-	-	-	Supported by design
SDH-500	v1.1.68	H.264 M-JPEG	1	2560 x 1944	-	1/0	-	-	-	-	



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
IPS54/70DN/Z18	refer to IPS54/70DN/ZR18	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	-	-	Supported by design
IPS54/70DN/ZR18	v1.6_build044014_026	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	-	-	
IPS54/70DR/Z18	refer to IPS54/70DN/ZR18	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	-	-	Supported by design
IPS54/70DR/ZR18	refer to IPS54/70DN/ZR18	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	-	-	Supported by design
IPS54/71DN/Z18	refer to IPS54/70DN/ZR18(v1.6_b	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	-	-	Supported by design
IPS54/80DR	refer to IPS54/70DN/ZR18(v1.6_b uild044014_026)	H.264 M-JPEG	1	1280x720	1-way	1/0	Yes	Yes	-	-	Supported by design
SN-IPC54/11DN	refer to SN-IPC54/11DN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Supported by design
SN-IPC54/11EDN	refer to SN-IPC54/11DN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Supported by design
SN-IPC54/11FDN	v1.6_build044014_027	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	
Note:	SN-IPC54/11FDN : Can't support G711 A-law, the video quality can't sync with the camera web interface										
SN-IPC54/12DN	refer to IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Supported by design
SN-IPC54/12EDN	refer to IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Supported by design
SN-IPC54/12FDN	refer to IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Supported by design
SN-IPC54/40EDN	v1.6_build044014_137	H.264 M-JPEG	1	2592x1920	1-way	1/1	Yes	Yes	-	-	
Note:	SN-IPC54/40EDN 1. MJPEG 2592x1920										
SN-IPD54/11VDR	refer to SN-IPC54/11DN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Supported by design
SN-IPD54/12VDN	v1.6_build044014_106	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	Yes	-	
Note:	SN-IPD54/12VDN 1. Autodetect can't work (FW issue) 2. Can't test DI due to HW broken.										



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
SN-IPD54/12VDR	refer to IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Supported by design
SN-IPD54/40VDN	refer to SN-IPC54/40EDN (v1.6_build044014_137)	H.264 M-JPEG	1	2592x1920	1-way	1/1	Yes	Yes	-	-	Supported by design
SN-IPR54/11AKDN	refer to SN-IPC54/11DN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Supported by design
SN-IPR54/11ALDN	refer to SN-IPC54/11DN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Supported by design
SN-IPR54/11ANDN	refer to SN-IPC54/11DN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Supported by design
SN-IPR54/11DN	refer to SN-IPC54/11DN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Supported by design
SN-IPR54/12AKDN	refer to IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Supported by design
SN-IPR54/12ALDN	refer to IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Supported by design
SN-IPR54/12ANDN	refer to IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Supported by design
SN-IPR54/12DN	refer to IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Supported by design
SN-IPR54/40AKDN	refer to SN-IPC54/40EDN (v1.6_build044014_137)	H.264 M-JPEG	1	2592x1920	1-way	1/1	Yes	Yes	-	-	Supported by design
SN-IPR54/40APDN	refer to SN-IPC54/40EDN (v1.6_build044014_137)	H.264 M-JPEG	1	2592x1920	1-way	1/1	Yes	Yes	-	-	Supported by design
SN-IPV54/11DN	refer to SN-IPC54/11DN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Supported by design
SN-IPV54/11DR	refer to SN-IPC54/11DN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Supported by design
SN-IPV54/11UDN	refer to SN-IPC54/11DN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Supported by design
SN-IPV54/11UDR	refer to SN-IPC54/11DN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Supported by design
SN-IPV54/11ZDR	refer to SN-IPC54/11DN	H.264 M-JPEG	1	1280x720	1-way	1/1	Yes	Yes	-	-	Supported by design
SN-IPV54/12DN	refer to IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Supported by design

Sunell



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
SN-IPV54/12DR	refer to IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Supported by design
SN-IPV54/12UDN	refer to IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Supported by design
SN-IPV54/12UDR	refer to IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Supported by design
SN-IPV54/12ZDR	refer to IPD54/12VDN	H.264 M-JPEG	1	1920x1080	1-way	1/1	Yes	Yes	-	-	Supported by design
SN-IPV54/40UDN	refer to SN-IPC54/40EDN (v1.6_build044014_137)	H.264 M-JPEG	1	2592x1920	1-way	1/1	Yes	Yes	-	-	Supported by design
SN-IPV54/40UDR	refer to SN-IPC54/40EDN (v1.6_build044014_137)	H.264 M-JPEG	1	2592x1920	1-way	1/1	Yes	Yes	-	-	Supported by design
VSR54/01	v1.6_build044014_026	H.264 M-JPEG	1	D1	1-way	2/1	Yes	Yes	-	-	
Note:	VSR54/01 : 1. Autodetect can't work (FW issue) 2. DI can't work correctly due to camera FW issue.										

Techson



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
TCIP-213WDRMDN		MPEG4 M-JPEG H.264	1	1280x1024	1-way	1/1	Yes	-	*1	-	Supported by design
TCIP-220MDN		MPEG4 M-JPEG H.264	1	1920x1072	1-way	1/1	Yes	-	*1	-	Supported by design
TCIP-230WDRMDN		MPEG4 M-JPEG H.264	1	2048x1536	1-way	1/1	Yes	-	*1	-	Supported by design
TCIP-D213WDRDN		MPEG4 M-JPEG H.264	1	1280x1024	1-way	1/1	Yes	-	*1	-	Supported by design
TCIP-D220DN		MPEG4 M-JPEG H.264	1	1920x1072	1-way	1/1	Yes	-	*1	-	Supported by design
TCIP-D230WDRDN		MPEG4 M-JPEG H.264	1	2048x1536	1-way	1/1	Yes	-	*1	-	Supported by design
TCIP-LD213WDRMDN		MPEG4 M-JPEG H.264	1	1920x1072	1-way	1/1	Yes	-	*1	-	Supported by design
TCIP-LD220MDN		MPEG4 M-JPEG H.264	1	1920x1072	1-way	1/1	Yes	-	*1	-	Supported by design
TCIP-LD230WDRMDN		MPEG4 M-JPEG H.264	1	2048x1536	1-way	1/1	Yes	-	*1	-	Supported by design
TCIP-LPro213WDRMDN		MPEG4 M-JPEG H.264	1	1280x1024	1-way	1/1	Yes	-	*1	-	Supported by design
TCIP-Typ213MDN22x	AgWT813132 2N01 V30 1302255F	MPEG4 M-JPEG H.264	1	1280x1024	*1	*1	Yes	Yes	*1	-	
Note:	1. Not support auto detection 2. Not support DI/DO and audio 3. Not support setup PTZ speed 4. Video stream will have low frame rate with high quality under MJPEG. 5. Not support UPnP search 6. The frame rate is no sync with web under MJPEG.										

Telview



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

Tiandy



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
TC-NH9106S2-MP	NVSSv3.0.1_20120619	MJPEG H.264	1	1280x720	2-way	-	yes	-	-	-	Supported by design
Note	Not support minor stream, ONVIF event (MD, I/O)										
TC-NS324S2-V2.1	NVSSv3.0.1_20120619	H.264 MJPEG	4	704x288	2-way	-	-	-	-	-	

Toshiba**TOSHIBA**

- : not available on camera
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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
IKWB02A		M-JPEG	1	640x480	2-way	-	-	-	-	-	Supported by design
IKWB15A		M-JPEG	1	1280x960	2-way	-	Yes	-	-	-	Supported by design
IKWB21A	2.09.E.103.1 21	M-JPEG	1	1280x960	2-way	-	Yes	-	-	-	
IKWB70A	0100e	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	-	Yes	-	
IKWD01A	0100a	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	-	Yes	-	
IKWR01A		M-JPEG	1	640x480	2-way	-	-	-	-	-	Supported by design

TRUEN

- : not available on camera
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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
TCS-200	T122	H.264	1	720x576	1-way	2/2	Yes	-	-	-	
TCS-2000	V1.111R04-T100	H.264 M-JPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	-	
TCAM-230		H.264	1	720x576	1-way	1/1	Yes	-	-	-	Supported by design
TCAM-250		H.264	1	720x576	1-way	1/1	Yes	-	-	-	Supported by design
TCAM-251	V1.T122	H.264	1	720x576	1-way	1/1	Yes	-	-	-	
TCAM-270	V1.108F	H.264	1	720x576	1-way	1/1	Yes	-	-	-	
TCAM-5x10	V2.201R01_T100	H.264 M-JPEG	1	1280x1024	2-way	1/1	Yes	Yes	-	-	
TCAM-570	V1.111R04-T100	H.264 M-JPEG	1	1920x1080	2-way	2/2	Yes	-	-	-	

UDP



- : not available on camera
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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
IPE1100M	Refer to IPE3500M	MJPEG MPEG4 H.264	1	1600x1200	2-way	1/1	Yes	Yes	Yes	-	Supported by design
IPE3100	Refer to IPE3500M	MJPEG MPEG4 H.264	1	1600x1200	2-way	1/1	Yes	Yes	Yes	-	Supported by design
IPE3500	Refer to IPE3500M	MJPEG MPEG4 H.264	1	1600x1200	2-way	1/1	Yes	Yes	Yes	-	Supported by design
IPE3500M	1.6.7	MJPEG MPEG4 H.264	1	1600x1200	2-way	1/1	Yes	Yes	Yes	-	
IPE4100	Refer to IPE3500M	MJPEG MPEG4 H.264	1	1600x1200	2-way	1/1	Yes	Yes	Yes	-	Supported by design
IPE5500	Refer to IPE3500M	MJPEG MPEG4 H.264	1	1600x1200	2-way	1/1	Yes	Yes	Yes	-	Supported by design
IPE6500	Refer to IPE3500M	MJPEG MPEG4 H.264	1	1600x1200	2-way	1/1	Yes	Yes	Yes	-	Supported by design
IPE7500	Refer to IPE3500M	MJPEG MPEG4 H.264	1	1600x1200	2-way	1/1	Yes	Yes	Yes	-	Supported by design
NVC1000	1.6.7	MJPEG MPEG4 H.264	1	720x576	2-way	2/2	Yes	-	Yes	-	
NVC4000	1.6.7	MJPEG MPEG4 H.264	4	D1	2-way	4/4	Yes	-	Yes	-	
NVC4000-R12		MJPEG MPEG4 H.264	4	D1	2-way	4/4	-	-	Yes	-	Supported by design
NVC4000-R40		MJPEG MPEG4 H.264	4	D1	2-way	4/4	-	-	Yes	-	Supported by design

Note: NVC4000 video server needs to connect to 4 IP addresses to get 4 ch video.

USAG

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
US-AVC4-2-600NR-12	5.0.2.6495	MJPEG, MPEG4, H.264	1	4CIF	2-way	1/1	*1	-	-	-	

vForge

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
VFA1	1.06.04	MJPEG, MPEG4, H.264	1	720x576	2-way	2/2	Yes	-	Yes	-	

Videosec



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
ICS-13	et20110215NS	M-JPEG H.264	1	1920x1080	1-way	1/1	Yes	-	*1	-	
ICS-20F	et20110215NS	M-JPEG H.264	1	1920x1080	1-way	1/1	Yes	-	Yes	-	
ICS-20W		M-JPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Supported by design
IBF-211	5.0.2.4437	MPEG4 M-JPEG H.264	1	1280x1024	2-way	1/1	Yes	-	Yes	-	
ID-20	et20110215NS	M-JPEG H.264	1	1920x1080	1-way	1/1	Yes	-	Yes	-	
ID-209		MPEG4 M-JPEG H.264	1	1280x1024	2-way	1/1	Yes	-	Yes	-	Supported by design
IDA-210		MPEG4 M-JPEG H.264	1	1280x1024	2-way	1/1	Yes	-	Yes	-	Supported by design
IP-206M	5.a.2.4441	MPEG4 M-JPEG H.264	1	1280x1024	2-way	-	-	-	Yes	-	
IRD-20W		M-JPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Supported by design
IRW-20W		M-JPEG H.264	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Supported by design
IS-240		MPEG4 M-JPEG H.264	1	1280x1024	2-way	1/1	Yes	-	Yes	-	Supported by design

Vision Hi-Tech



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 *1: not available 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	Auto Pan	Remarks
VISION i	IP VISION 1.1.0.16 20120316	MJPEG H264	1	720x480	2-way	1/1	-	Yes	-	-	
Note:	VISION i Camera : Sometimes audio from machine would fail, but there is chance to recover after reboot. (Hardware issue)										
Vision Mi	IP VISION 1.1.0.16 20120316	MJPEG H264	1	1280x720	2-way	1/1	-	Yes	-	-	
VISION M3i	IP VISION 1.1.0.16 20120316	MJPEG H264	1	1920x1080	-	1/0	Yes	Yes	-	-	
Note:	VISION M3i : Real max resolution of M3i is 1920x1088. Some M3i sub modeltype like VN7XSM3i has support PTZ. But VDA110SM3i not.										
VISION NVS102	IP VISION 1.1.0.16 20120316	MJPEG H264	1	720x480	2-way	1/1	Yes	Yes	-	-	
Note:	VISION NVS102: Support both of NTSC/PAL, but can be switched only on camera web. Need to reboot camera after switched NTSC/PAL, then MainConsole will detect correct responding resolution. The value of PTZ speed control won't sync with camera web setting if it is saved in Main Console. PTZ speed : pan setting = tilt setting. Change one of pan or tilt, and then the other will change, too.										
Vision SM3Ti	VISION 1.1.2.6 20130102	MJPEG H264	1	QXGA	2-way	1/1	-	Yes	-	-	
Note:	Sometimes can't get camera parameter normally due to camera response too slow, but there is chance to recover after reboot. Audio may discontinuously under high resolution, framerate and bitrate settings.										

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
BB5116		H.264 MPEG4 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes		
BB5315	Refer to IP8332	H.264 MPEG4 M-JPEG	1	1280x800	-	1/1	-	Yes	Yes	-	
BB5516	Refer to IP8161	H.264 MPEG4 M-JPEG	1	1600x1200	2-way	1/1	Yes	Yes	Yes	-	
BD5115	Refer to FD8133	H.264 MPEG4 M-JPEG	1	1280x800	-	1/0	-	Yes	Yes	-	
CC8130	0100d	H.264 M-JPEG	1	1280x800	1-way	0/0	-	Yes	Yes	-	
Note:	fisheye camera										
FD61x1		MPEG4 M-JPEG	1	720x480	2-way	1/1	-	Yes	Yes	-	Supported by design
FD61x2		MPEG4 M-JPEG	1	720x480	2-way	1/1	-	Yes	Yes	-	Supported by design
FD7130	0100e	MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	-	
FD7131		MPEG4 M-JPEG	1	720x480	2-way	1/1	-	Yes	Yes	-	Supported by design
FD7132	0100f	MPEG4 M-JPEG	1	640x480	-	1/1	-	Yes	Yes	-	
FD7141	0100g	MPEG4 M-JPEG	1	720x480	-	1/1	-	Yes	Yes	-	
FD7160		MPEG4 M-JPEG	1	1600x1200	-	-	-	Yes	Yes	-	Supported by design
FD8131	Refer to FD8133	H.264 MPEG4 M-JPEG	1	1280x800	-	1/0	-	Yes	Yes	-	
FD8133		MPEG4 M-JPEG H.264	1	1280x800	-	1/0	-	Yes	Yes	-	Supported by design
FD8133V		MPEG4 M-JPEG H.264	1	1280x800	-	1/0	-	Yes	Yes	-	Supported by design
FD8134	0100e	MPEG4 M-JPEG H.264	1	1280x800	-	1/0	-	Yes	Yes	-	
Note:	FD8134-SS is compatible with FD8134										
FD8134V		MPEG4 M-JPEG H.264	1	1280x800	-	1/0	-	Yes	Yes	-	Supported by design
FD8135H	0100e	MPEG4 M-JPEG H.264	1	1280x800	-	3/1	-	Yes	Yes	-	
note:	FW will casue I/O status incorrect										

VIVOTEK



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
FD8136	0100f	MPEG4 M-JPEG H.264	1	1280x800	1-way	1/0	Yes	Yes	Yes	-	Tested by link
FD8151V	0100c	H.264 M-JPEG	1	1280x1024	1-way	*2	-	Yes	*2	-	Tested by link
FD8161	0100g	MPEG4 M-JPEG H.264	1	1600x1200	2-way	1/1	-	Yes	Yes	-	
FD8162		MPEG4 M-JPEG H.264	1	1600x1200	2-way	1/1	-	Yes	Yes	-	Supported by design
FD8335H	0101a	MPEG4 M-JPEG H.264	1	1200x800	2-way	3/1	-	Yes	Yes	-	Tested by link
FD8361	0100d1	MPEG4 M-JPEG H.264	1	1600x1200	2-way	1/1	-	Yes	Yes	-	
FD8361L		MPEG4 M-JPEG H.264	1	1600x1200	2-way	1/1	-	Yes	Yes	-	Supported by design
FD8362		MPEG4 M-JPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Supported by design
FD8362E	0100c	MPEG4 M-JPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	
FD8372	0100f	MPEG4 M-JPEG H.264	1	2560x1920	2-way	1/1	-	Yes	Yes	-	
Note:	Mpeg4 support first 2 maxmium resolutions are 1920x1920 & 1920x1536										
FE8171V	0100d	H.264 MPEG4 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes		
Note:	fisheye camera										
FE8172	0100f	H.264 MPEG4 M-JPEG	1	1920x1920	2-way	1/1	-	-	-	-	
Note:	1. Not support CBR mode 2. MJPEG not support audio 3. Not support AAC audio 4. When resolution is 1360x786, video stream would have a white line at the left-bottom of the frame. 5. If set to Full HD mode, the low profile video stream would have a color line at the bottom of frame. 6. Link can not test UPnP, motion detection and talk 7. Fisheye camera										
IP21x1		M-JPEG	1	720x576	-	1/1	-	Yes	Yes	-	Supported by design
IP21x2		M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	-	Supported by design
IP3132		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	Supported by design
IP3133		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	Supported by design

VIVOTEK



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
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	0201b	H.263	1	720x576	-	1/1	-	Yes	Yes	-	
IP31x1TLFN		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	2-way	1/1	-	Yes	Yes	-	Supported by design
IP51x4		MPEG4	1	720x576	2-way	1/1	-	Yes	Yes	-	Supported by design
IP6114		MPEG4 M-JPEG	1	720x576	2-way	1/1	-	Yes	Yes	-	Supported by design
IP6124		MPEG4 M-JPEG	1	720x576	2-way	1/1	-	Yes	Yes	-	Supported by design
IP61x2		MPEG4 M-JPEG	1	720x576	2-way	1/1	-	Yes	Yes	-	Supported by design
IP61x4		MPEG4 M-JPEG	1	720x576	2-way	1/1	-	Yes	Yes	-	Supported by design
IP61X7		MPEG4 M-JPEG	1	720x576	2-way	1/1	-	Yes	Yes	-	Supported by design
IP7130	0100c	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	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	2-way	1/1	-	Yes	Yes	-	

VIVOTEK



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
IP7134	0100b	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	-	
Note:		supports AAC codec (16,32,64K bits options)									
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	2-way	1/1	-	Yes	Yes	-	
IP7139		MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	-	Supported by design
IP7142		MPEG4 M-JPEG	1	704x576	2-way	1/1	-	Yes	Yes	-	Supported by design
IP7151		MPEG4 M-JPEG	1	704x576	2-way	1/1	-	Yes	Yes	-	Supported by design
IP7152		MPEG4 M-JPEG	1	704x576	2-way	1/1	-	Yes	Yes	-	Supported by design
IP7153	0100g	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	-	
IP7154	0100b	MPEG4 M-JPEG	1	640x480	2-way	1/1	Yes	Yes	Yes	-	
IP7160	0101b	MPEG4 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	-	
Note:		IP7160-SS is compatible with IP7160									
IP7161		MPEG4 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	-	Supported by design
Note:		IP7161-SS is compatible with IP7161									
IP71x7		MPEG4	1	704x576	1-way	1/1	-	Yes	Yes	-	Supported by design
IP7251	0100f	MPEG4	1	640x480	2-way	1/1	Yes	Yes	Yes	-	
IP7330		MPEG4 M-JPEG	1	640x480	-	1/0	-	Yes	Yes	-	Supported by design
IP7361		MPEG4 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	-	Supported by design
IP8132		MPEG4 M-JPEG H.264	1	1280x800	2-way	1/1	-	Yes	Yes	-	Supported by design
IP8133W	0100c	MPEG4 M-JPEG H.264	1	1280x800	2-way	1/1	-	Yes	Yes	-	

VIVOTEK



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
IP8151		MPEG4 M-JPEG H.264	1	1280x800	2-way	1/1	-	Yes	Yes	-	Supported by design
Note:	IP8151-SS and IP8151P are compatible with IP8151										
IP8161	0101b	MPEG4 M-JPEG H.264	1	1600x1200	2-way	1/1	Yes	Yes	Yes	-	
Note:	IP8161-SS is compatible with IP8161										
IP8162		MPEG4 M-JPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Supported by design
IP8162P	0100f	MPEG4 M-JPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	
Note:	PTZ only support zoom in/out IP8162P-SS is compatible with IP8162P										
IP8172	0100a0	MPEG4 M-JPEG H.264	1	2560x1920	2-way	1/1	-	Yes	Yes	-	
Note:	Not support CBR mode in MainConsole, MJPEG not support audio, Not support AAC audio										
IP8330	MJPEG not support audio	MPEG4 M-JPEG H.264	1	640x480	-	1/0	-	Yes	Yes	-	
IP8331	Not support AAC audio	MPEG4 M-JPEG H.264	1	640x480	-	1/0	-	Yes	Yes	-	
IP8332		MPEG4 M-JPEG H.264	1	1280x800	-	1/0	-	Yes	Yes	-	Supported by design
Note:	IP8332-SS is compatible with IP8332										
IP8335H	0100h	MPEG4 M-JPEG H.264	1	1280x800	2-way	3/1	-	Yes	Yes	-	Tested by link
Note:	Audio, I/O, Upnp ,PTZ can't testing by link										
IP8352	0100g	MPEG4 M-JPEG H.264	1	1280x1024	2-way	1/1	Yes	Yes	Yes	-	
IP8361	0100c	MPEG4 M-JPEG H.264	1	1600x1200	2-way	1/1	-	Yes	Yes	-	Tested by link
IP8362	0100d	MPEG4 M-JPEG H.264	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	
IP8372	0100e	MPEG4 M-JPEG H.264	1	2560x1920	1-way	*2	-	Yes	*2	-	Tested by link
IZ7151		MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	Yes	Yes	-	Supported by design
Note:	PTZ only support zoom in/out.										
MD7530	0100d	MPEG4 M-JPEG	1	640x480	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	Auto Pan	Remarks
MD7560	0100c	MPEG4 M-JPEG	1	1600x1200	2-way	1/0	-	Yes	Yes	-	Tested by link
MD7560X	Refer to MD7560	MPEG4 M-JPEG	1	1600x1200	2-way	1/0	-	Yes	Yes	-	Supported by design
MD8562	0100c	MPEG4 M-JPEG H.264	1	1920x1080	2-way	1/0	-	Yes	Yes	-	
Note:	MD7560 : Audio, I/O, Upnp can't testing by link										
PT3134		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
PT31x2		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
PT31x3		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
PT31x4		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
PT31x7		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	Supported by design
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	-	Tested by link
PZ61x2	0105e	MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	Yes	Yes	-	
PZ61x4		MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	Yes	Yes	-	Supported by design
PZ7131	0100b	MPEG4 M-JPEG	1	640x480	2-way	1/1	Yes	Yes	Yes	-	
PZ7132		MPEG4 M-JPEG	1	640x480	2-way	1/1	Yes	Yes	Yes	-	Supported by design
PZ7151	0101b	MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	Yes	Yes	-	
PZ7152		MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	Yes	Yes	-	Supported by design
PZ71X1		MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	Yes	Yes	-	Supported by design

VIVOTEK



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
PZ71X2		MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	Yes	Yes	-	Supported by design
PZ81x1		MPEG4 M-JPEG H.264	1	720x480	2-way	1/1	Yes	Yes	Yes	-	Supported by design
PZ81x1W	0100e	MPEG4 M-JPEG H.264	1	720x480	2-way	1/1	Yes	Yes	Yes	-	Tested by link
SD61x2		MPEG4 M-JPEG	1	720x576	2-way	4/1	Yes	Yes	Yes	-	Supported by design
SD7151	0101d	MPEG4 M-JPEG	1	720x576	2-way	4/1	Yes	Yes	Yes	-	
Note:	No audio support in M-JPEG format.										
SD73X3	0100h	MPEG4 M-JPEG	1	704x576	2-way	4/1	Yes	Yes	Yes	-	
SD81X1	0100g	MPEG4 M-JPEG H.264	1	720x576	2-way	4/1	Yes	Yes	Yes	-	
Note:	SD81X1 : Audio, I/O, Upnp can't testing by link SD81X1P-SS is compatible with SD81X1										
SD8362	0104a	MPEG4 M-JPEG H.264	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	
SD8362E	0104a	MPEG4 M-JPEG H.264	1	1920x1080	2-way	3/2	Yes	Yes	Yes	-	
Note:	SD8362E : Audio, I/O, Upnp can't testing by link SD8362E-SS is compatible with SD8362E										
SD83x1	0100e	MPEG4 M-JPEG H.264	1	720x480	2-way	1/1	Yes	Yes	Yes	-	Tested by link
SD83x2		MPEG4 M-JPEG H.264	1	720x480	2-way	1/1	Yes	Yes	Yes	-	Supported by design
SD83x3	0102d	MPEG4 M-JPEG H.264	1	720x480	2-way	1/1	Yes	Yes	Yes	-	Supported by design
Note:	SD83X3 : Audio, I/O, Upnp can't testing by link SD8323E-SS is compatible with SD83x3										
TC5330		MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	-	Supported by design
TC5331		MPEG4	1	720x576	1-way	-	-	Yes	Yes	-	Supported by design
TC5630		MPEG4	1	720x576	1-way	-	-	Yes	Yes	-	
TC5631		MPEG4	1	720x576	1-way	-	-	Yes	Yes	-	
VS2101		M-JPEG	1	720x576	-	1/1	-	Yes	Yes	-	Supported by design

VIVOTEK



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
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
VS3102		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	Supported by design
VS3102-XLTH		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	Supported by design
VS7100	0101e	MPEG4 M-JPEG	1	720x576	-	1/1	Yes	Yes	Yes	-	
VS8102	0200c	MPEG4 M-JPEG H.264	1	720x480	2-way	1/1	Yes	Yes	Yes	-	
VS8401		MPEG4 M-JPEG H.264	4	720x576	2-way	4/4	Yes	Yes	Yes	-	Supported by design
VS8801	0100h	MPEG4 M-JPEG H.264	8	720x576	2-way	8/8	Yes	Yes	Yes	-	
Note:	Audio: Most cameras don't support AAC audio codec, but GSM-AMR.										
Note:	MPEG4: Unable to connect through HTTP.										

Y-cam

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
Black	V3.25B	MPEG4 M-JPEG	1	640x480	1-way	-	-	-	Yes	-	
White	V3.25B	MPEG4 M-JPEG	1	640x480	1-way	-	-	-	Yes	-	
Knight	V3.25B	MPEG4 M-JPEG	1	640x480	1-way	-	-	-	Yes	-	

Yudor

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
YUC-766R-30		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	-	Supported by design
YUC-H626	VC1.0.10_Y	H264 MJPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	
YUC-H7926	VC1.0.10_Y	H264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	
YUC-Hi26	VC1.0.10_Y	H264 MJPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	
Note:	In website, when bitrate mode is "CBR" and change stream mode from "Advanced mode" to "Basic mode". Quality will not synchronized to web. (FW issue)										
YUC-H696		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	-	Supported by design
YUC-H796R		H.264 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	-	Supported by design
YWS-H01DP		H.264 M-JPEG	1	720x480	1-way	2/2	Yes	Yes	Yes	-	Supported by design
YWS-H04S		H.264 M-JPEG	4	720x480	1-way	4/4	Yes	Yes	Yes	-	Supported by design

Zavio



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
B5010	Refer to Beward N600 (M2.0.9.13.1)	H.264 MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	-	Supported by design
B5110		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	Yes	-	Supported by design
B5111	M2.1.6.02C045	H.264 MPEG4 M-JPEG	1	1280x800	-	-	-	Yes	Yes	-	
B5210	M2.1.6.02C014	H.264 MPEG4 M-JPEG	1	1920x1080	-	-	-	Yes	Yes	-	
Note:	For B5210, the frame rate is not enough when using TCP and HTTP connection.										
B6110	MG.0.6.01_C1	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	Yes	-	
B7210	Refer to F3206	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	2/2	-	Yes	Yes	-	Supported by design
D3100	M2.1.6.02.0830	H.264 MPEG4 M-JPEG	1	1280x800	2-way	1/1	-	Yes	Yes	-	
D3200	M2.1.6.02C066	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	-	
Note:	D3200 1. There is no audio when using AMR 7.95 2. The talk function is unworked in AMR mode. 3. The max frame rate of MPEG4 is up to 20 FPS in 1280x800. It's the limitation of hardware										
D510E		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	Supported by design
D5110		H.264 MPEG4 M-JPEG	1	1280x1024	-	1/1	-	-	Yes	-	Supported by design
D5111		H.264 MPEG4 M-JPEG	1	1280x1024	-	1/1	-	-	Yes	-	Supported by design
D5112	Refer to D5113	H.264 MPEG4 M-JPEG	1	1280x720	-	1/1	-	Yes	Yes	-	Supported by design
D5113	Refer to D7111	H.264 MPEG4 M-JPEG	1	1280x720	-	1/1	-	Yes	Yes	-	
D520E	LM.1.6.16.03	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	
D5210		H.264 MPEG4 M-JPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	-	
D610A		MPEG4 M-JPEG	1	640x480	2-way	-	-	-	Yes	-	Testing by manufactor
D6111	MG.0.6.01_C1	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	Yes	-	
D611E		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	Testing by manufactor

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
D7110	MG.1.6.03P7_app7	H.264 MPEG4 M-JPEG	1	1280x1024	-	1/1	-	Yes	Yes	-	
D7111	M2.0.3.3.6	H.264 MPEG4 M-JPEG	1	1280x720	-	1/1	-	Yes	Yes	-	
D7210		H.264 MPEG4 M-JPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	-	
F1100	Refer to F1105	M-JPEG	1	1280x720	1-way	-	-	Yes	Yes	-	
F1105	BP.1.6.01	M-JPEG	1	1280x720	1-way	-	-	Yes	Yes	-	
F210A	Refer to F531E	MPEG4 M-JPEG	1	640x480	2-way	-	-	Yes	Yes	-	
F3000		H.264 MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	-	
F3005		H.264 MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	-	
F3100		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	-	-	-	Yes	-	Supported by design
F3101	Refer to F3106	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	-	-	Yes	Yes	-	
F3102	M2.1.6.02C045	H.264 MPEG4 M-JPEG	1	1280x800	2-way	1/1	-	Yes	Yes	-	Supported by design
Note:	1. For F3102, the AMR7.95 can not work. 2. For F3102, the AMR mode of talk function can not work.										
F3105		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	-	-	-	Yes	-	Supported by design
F3106	MG.1.6.03C8	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	-	-	Yes	Yes	-	
F3107	M2.1.6.02C045	H.264 MPEG4 M-JPEG	1	1280x800	2-way	1/1	-	Yes	Yes	-	Supported by design
Note:	1. For F3107, the AMR7.95 can not work. 2. For F3107, the AMR mode of talk function can not work.										
F3110	M2.1.6.02C045	H.264 MPEG4 M-JPEG	1	1280x800	2-way	1/1	-	Yes	Yes	-	
Note:	1. There is no audio when using AMR 7.95 2. The talk function is unworked in AMR mode. 3. The max frame rate of MPEG4 is up to 20 FPS in 1280x800. It's the limitation of hardware										
F3115	M2.1.6.02C045	H.264 MPEG4 M-JPEG	1	1280x800	2-way	1/1	-	Yes	Yes	-	Supported by design
Note:	1. For F3115, the AMR7.95 can not work. 2. For F3115, the AMR mode of talk function can not work.										

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
F312A		MPEG4 M-JPEG	1	640x480	2-way	-	-	-	Yes	-	Supported by design
F3201	Refer to F3206	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	-	-	Yes	Yes	-	
F3206	M2.P2P_0314	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	2/2	-	Yes	Yes	-	
F3210		H.264 MPEG4 M-JPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	-	
F5100	MG.0.5.0.1	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	Yes	-	
F5105		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	Yes	-	Supported by design
F510E		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	Supported by design
F510W		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	Supported by design
F5110		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	Yes	-	Supported by design
F5115		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	Yes	-	Supported by design
F511E		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	Supported by design
F511W		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	Supported by design
F520E	LM.1.6.16.03 P2	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	
F521E	LM.1.6.16.03	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	
F531E	LM.1.6.18P9_testport2	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	-	Supported by design
F610A		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	Supported by design
F611E		MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	Testing by manufacturer
F7110	MG.1.6.02C9	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	2/2	Yes	-	Yes	-	
F7115		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	2/2	-	-	Yes	-	Supported by design
F7210	M2.1.6.01	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	2/2	-	Yes	Yes	-	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
F721A		MPEG4 M-JPEG	1	640x480	2-way	-	-	-	Yes	-	Supported by design
F731E	LM.1.6.16.03	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	
M510E	LM.1.6.16.03	MPEG4 M-JPEG	1	640x480	2-way	1/1	Yes	-	Yes	-	
M510W	LM.1.6.16.03 P2	MPEG4 M-JPEG	1	640x480	2-way	1/1	Yes	-	Yes	-	
M511E	LM.1.6.16.03 P2	MPEG4 M-JPEG	1	640x480	2-way	1/1	Yes	-	Yes	-	
M511W	LM.1.6.16.03	MPEG4 M-JPEG	1	640x480	2-way	1/1	Yes	-	Yes	-	
P5110		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	Yes	-	Yes	-	Testing by manufacturer
P5111		H.264 MPEG4 M-JPEG	1	1280x720	-	1/1	-	Yes	Yes	-	
P5115	MG.0.6.01_C 1	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	Yes	-	Yes	-	
P5116		H.264 MPEG4 M-JPEG	1	1280x720	-	1/1	-	Yes	Yes	-	
P5210		H.264 MPEG4 M-JPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	-	
V1100	M2.1.6.01C0 10	H.264 MPEG4 M-JPEG	1	720x576	1-way	1/1	Yes	Yes	Yes	-	
V111T	LM.1.6.16.03	MPEG4 M-JPEG	1	640x480	2-way	1/1	Yes	-	Yes	-	
Note:	1. For F7210, due to audio and PTZ malfunction, the two functions can't be verified unless new camera sample is provided. Thus, audio and PTZ function for F7210 is not guaranteed. 2. For D3100, there is no audio and the UPnP doesn't include port settings. The two are known as FW issue.										

3Svision



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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
N3071	Refer to 3S N3072	H264 M-JPEG	1	1600x1200	1-way	-	-	Yes	-	-	Supported by design
N3072	V1.03_STD-1	H264 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	-	-	
N5071	V1.03_STD-1	H264 M-JPEG	1	704x576/ 704x480	1-way	-	Yes	Yes	Yes	-	
N6072	Refer to 3S N6075	H264 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	Yes	Supported by design
N6073	Refer to 3S N6075	H264 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	Yes	Supported by design
N6074	Refer to 3S N6075	H264 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	Yes	Supported by design
N6075	V1.05_STD-1	H264 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	Yes	
N6076	Refer to 3S N6075	H264 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	Yes	Supported by design
N6077	Refer to 3S N6075	H264 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	Yes	Supported by design
N8072	V1.03_STD-1	H264 M-JPEG	1	1600x1200	2-way	0/0	-	Yes	-	Yes	
N9071	V1.06_STD-1	H264 M-JPEG	1	1600x1200	1-way	0/0	-	Yes	Yes	Yes	
S4071	V1.04_STD-1	H264 M-JPEG	4	720x576	2-way	4/4	Yes	Yes	Yes	-	
Note	1. The quality setting of M-JPEG is unavailable. 2. When the server attaches two or more channels, the maximal framerate is unstable.										