

IP+ Supported Camera List

V2.3.0 (2012.07.18)

ACTi



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

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	-	
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
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											

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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	-	
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
SED2310Q		MPEG4	1	720x480	1-way	2/2	Yes	Yes	-	-	Supported by design
SED2320Q		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
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	-	
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	-	

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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
TCM5001	A1D-310-V4.07.15-AC	H.264 MPEG4 M-JPEG	1	640x480	2-way	1/1	-	Yes	Yes	-	
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
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.										

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Alphatech



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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-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.										

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AMTK



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AM2110D	6.B.2.7248	H.264 M-JPEG	1	1600x1200	2-way	-	-	-	Yes	-	
AM2231D	6.C.2.7107	H.264 MPEG4 M-JPEG	1	1600x1200	2-way	1/1	Yes	-	Yes	Yes	
AM2590D	6.D.2.7181	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	Yes	-	Yes	Yes	

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Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	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
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	-	-	
AV2815	65191	H.264 M-JPEG	1	1920x1056	-	1/1	-	Yes	-	-	
AV2825	65192	H.264 M-JPEG	1	1920x1056	-	1/1	-	Yes	-	-	

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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	-	-	
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	-	-	
AV8185	65026	H.264 M-JPEG	4	1600x1200	-	-	-	Yes	-	-	
AV8185DN	65034	H.264 M-JPEG	4	1600x1184	-	-	-	Yes	-	-	
AV8360	65010	M-JPEG	4	1600x1184	-	-	-	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
AV8365	65026	H.264 M-JPEG	4	1600x1184	-	-	-	Yes	-	-	Supported by design
AV8365DN	65034	H.264 M-JPEG	4	1600x1184	-	-	-	Yes	-	-	
AV10005M	65147	H.264 M-JPEG	1	3648x2752	-	-	-	Yes	-	-	
AV10115	65199	H.264 M-JPEG	1	3648x2752	-	0*1/1	-	Yes	-	-	
AV20185DN	65174	H.264 M-JPEG	4	2560x1920	-	1/1	-	Yes	-	-	
AV20185CO		H.264 M-JPEG	4	2560x1920	-	1/1	-	Yes	-	-	Supported by design
Note: AV20185 include AV20185DN, AV20185CO											
AV20365DN		H.264 M-JPEG	4	2560x1920	-	1/1	-	Yes	-	-	Supported by design
AV20365CO		H.264 M-JPEG	4	2560x1920	-	1/1	-	Yes	-	-	Supported by design
Note: AV20365 include AV20365DN, AV20365CO											

IP+ Supported Camera List

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ARM



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

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

IP+ Supported Camera List

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ATLANTIS



- : not available on camera
*1: not available 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

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AXIS



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

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

IP+ Supported Camera List

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AXIS



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

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-JPEG	4	704x576	-	4/4	-	Yes	Yes	-	Supported by design
240Q Blade		M-JPEG	4	704x576	-	4/4	-	Yes	Yes	-	Supported by design
2400		M-JPEG	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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- : 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
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-JEPG	4	-	-	4/4	-	Yes	Yes	-	Supported by design
M1011	5	H.264 MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	-	
M1011-W	5	H.264 MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	-	
M1031-W	5	H.264 MPEG4 M-JPEG	1	640x480	2-way	1/0	-	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	-	
M1104		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											
M3011	5.01	H.264 MPEG4 M-JPEG	1	640x480	-	-	-	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
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-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
M3203-V		H.264 M-JPEG	1	800x600	-	-	-	Yes	Yes	-	Supported by design
M3204		H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	-	Supported by design
M3204-V		H.264 M-JPEG	1	1280x800	-	-	-	Yes	Yes	-	Supported by design
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	-	
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)									

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AXIS



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

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
P1347-E		H.264 M-JPEG	1	2560x1920	2-way	1/1	-	Yes	Yes	-	Supported by design
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
P3304-V		H.264 M-JPEG	1	1280x800	2-way	1/1	-	Yes	Yes	-	Supported by design
P3343	5.06	H.264 M-JPEG	1	800x600	2-way	1/1	Yes	Yes	Yes	-	
P3343-V		H.264 M-JPEG	1	800x600	2-way	1/1	Yes	Yes	Yes	-	Supported by design
P3343-VE		H.264 M-JPEG	1	800x600	2-way	1/1	Yes	Yes	Yes	-	Supported by design
P3344	5.06	H.264 M-JPEG	1	1280x800	2-way	1/1	Yes	Yes	Yes	-	
P3344-V	5.06	H.264 M-JPEG	1	1280x800	2-way	1/1	Yes	Yes	Yes	-	
P3344-VE	5.07	H.264 M-JPEG	1	1280x800	2-way	1/1	Yes	Yes	Yes	-	
Note: P3343 and P3344 series cameras support digital PTZ only.											
P3346	5.2	H.264 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	
P3346-V		H.264 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Supported by design
P3346-VE		H.264 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Supported by design
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 is 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

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AXIS											
		- : not available on camera *1: not available on software									
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
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
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
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:		Q1602 camera not testing Audio, I/O, UPNP capability									
Q1602-E	Refer to Q1602	H.264 M-JPEG	1	768x576	2-way	1/1	-	Yes	Yes	-	Supported by design
Q1755	5.02	H.264 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	
Q1755-E	Refer to Q1755	H.264 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	-	Supported by design
Note:		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	-	
Q1910-E	Refer to Q1910	H.264 M-JPEG	1	720x576	2-way	1/1	-	Yes	Yes	-	Supported by design
Q1921	5.11	H.264 M-JPEG	1	768x576	2-way	1/1	-	Yes	Yes	-	Tested by link
Note:		Q1921 camera not testing Audio, I/O, UPNP capability									

IP+ Supported Camera List

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AXIS



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

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
Q1921-E	Refer to Q1921	H.264 M-JPEG	1	768x576	2-way	1/1	-	Yes	Yes	-	Supported by design
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
Q6032-E	5.06.1	H.264 M-JPEG	1	704x576	-	-	Yes	Yes	Yes	-	
Q6035	5.25	H.264 M-JPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	-	Tested by link
Q6035-E	Refer to Q6035	H.264 M-JPEG	1	1920x1080	2-way	2/2	Yes	Yes	Yes	-	Supported by design
Q6034	5.15	H.264 M-JPEG	1	1280x800	-	2/2	Yes	Yes	Yes	-	
Q6034-E	Refer to Q6034	H.264 M-JPEG	1	1280x800	-	2/2	Yes	Yes	Yes	-	Supported by design
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		H.264 M-JPEG	6	704x576	-	-	Yes	Yes	Yes	-	Supported by design

IP+ Supported Camera List

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BASLER



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

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									

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BOSCH



BOSCH

Invented for life

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

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
NWC-0455	19500410	H.264 M-JPEG	1	704x576	-	-	-	-	-	-	

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Brickcom



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

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
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-100AP	Refer to CB-100A	H.264 MPEG4 M-JPEG	1	1280x800	2-way	-	-	-	Yes	-	Supported by design
OB-100Ap	v3.1.0.8	H.264 MPEG4 M-JPEG	1	1280x800	2-way	1/1	Yes	Yes	Yes	-	
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	-	
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	-	
PZ-040D	v3.1.0.8	H.264 MPEG4 M-JPEG	1	720x480	2-way	1/1	Yes	Yes	Yes	-	

IP+ Supported Camera List

V2.3.0 (2012.07.18)

Brickcom



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

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
PZ-040E	v3.1.0.8	H.264 MPEG4 M-JPEG	1	720x576	2-way	1/1	Yes	Yes	Yes	-	

IP+ Supported Camera List

V2.3.0 (2012.07.18)

Bullwark



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

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-IN220X-S	pm20120222 NSA	MJPEG/H264	1	1920x1080	2-way	4/2	Yes	Yes	Yes	-	
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	-	

IP+ Supported Camera List

V2.3.0 (2012.07.18)

CAMTRON



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

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-81A D/P		H.264 MPEG4 M-JPEG	1	1600x1200	2-way	1/1	No	-	Yes	-	
HLC-83V		MPEG4	1	640x480	2-way	1/1	No	-	Yes	-	
HLC-83V/W		MPEG4	1	640x480	2-way	1/1	No	-	Yes	-	
HLC-84V		MPEG4	1	640x480	2-way	-	No	-	Yes	-	
HLC-84V/W		MPEG4	1	640x480	2-way	-	No	-	Yes	-	
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

IP+ Supported Camera List

V2.3.0 (2012.07.18)

Centrix

centrix[®]

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

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	-	

IP+ Supported Camera List

V2.3.0 (2012.07.18)

CISCO



- : not available on camera
*1: not available 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	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.									

IP+ Supported Camera List

V2.3.0 (2012.07.18)

CNB											
		- : not available on camera *1: not available on software									
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 IDC4050IR	H.264 M-JPEG	1	1920x1080	2-way	1/1	-	-	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	-	
IGC2050F	Refer to IDC4050IR	H.264 M-JPEG	1	1920x1080	2-way	1/1	-	-	Yes	-	Supported by design
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
IJB2000		H.264 MPEG4 M-JPEG	1	704x576	2-way	-	Yes	-	Yes	-	Supported by design
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

IP+ Supported Camera List

V2.3.0 (2012.07.18)

CNB											
			- : not available on camera *1: not available on software								
Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
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 IDC4050IR	H.264 M-JPEG	1	1920x1080	2-way	1/1	-	-	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
IXC2050IR	Refer to IDC4050IR	H.264 M-JPEG	1	1920x1080	2-way	1/1	-	-	Yes	-	Supported by design
Note:		2Mega pixel models not support UDP connection.									

IP+ Supported Camera List

V2.3.0 (2012.07.18)

COP



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

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

IP+ Supported Camera List

V2.3.0 (2012.07.18)

CORUM

CORUM
CCTV

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

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
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-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-285-IP	V1.0.28	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	-	-	-	Tested by Manufacturer
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-IP	V1.0.28	H.264 M-JPEG	1	1600x1200	1-way	1/1	-	-	-	-	Tested by Manufacturer
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										

IP+ Supported Camera List

V2.3.0 (2012.07.18)

Cryptotelecom

CRYPTOTELECOM
IP Surveillance & Home Network

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

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	-	-	-	

IP+ Supported Camera List

V2.3.0 (2012.07.18)

CTCunion



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

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	-	

IP+ Supported Camera List

V2.3.0 (2012.07.18)

Dahua



- : not available on camera
*1: not available 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	-	-	-	

IP+ Supported Camera List

V2.3.0 (2012.07.18)

Dallmeier



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

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.									

IP+ Supported Camera List

V2.3.0 (2012.07.18)

DiGiMERGE

DiGiMERGE

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

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_demo	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	

IP+ Supported Camera List

V2.3.0 (2012.07.18)

D-Link



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

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(TW)	0201tw	MPEG4	1	720x576	1-way	1/1	-	-	Yes	-	
DCS-2120		MPEG4	1	720x576	1-way	-	-	-	Yes	-	Supported by design
DCS-3110		MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	Yes	-	Supported by design
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	-	
Note:		PTZ Support: zoom only.									
DCS-3420		MPEG4 M-JPEG	1	720x576	2-way	1/1	-	-	Yes	-	Supported by design
DCS-5220(TW)		MPEG4	1	720x576	1-way	-	Yes	-	Yes	-	Supported by design
DCS-5220	200	MPEG4	1	720x576	1-way	-	Yes	-	Yes	-	
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-5610		MPEG4 M-JPEG	1	720x576	2-way	1/1	Yes	-	Yes	-	Supported by design
DCS-6110	1	M-JPEG	1	720x576	-	1/1	-	-	Yes	-	
DCS-6111	1	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	
DCS-6511		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	Yes	-	Supported by design
DCS-6620	1.05	MPEG4 M-JPEG	1	704x576	2-way	1/1	Yes	-	Yes	-	

IP+ Supported Camera List

V2.3.0 (2012.07.18)

D-Link



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

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
DCS-6620G	1.05	MPEG4 M-JPEG	1	720x576	2-way	1/1	Yes	-	Yes	-	
DCS-7410	1.00	MPEG4 M-JPEG	1	704x480	2-way	2/1	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-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

IP+ Supported Camera List

V2.3.0 (2012.07.18)

DYNACOLOR



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

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 efficiency will done when set high resolution & quality stream										
nv053	pm20120222 NSA	MJPEG/H264	1	1920x1080	2-way	4/2	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	1/1	-	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	-	-	-	-	
nNH221	CCD: CCD-cameraFw-100205P	MPEG4 M-JPEG H.264	1	1280x960	2-way	1/1	-	-	Yes	-	
nNH061	CCD: CCD-cameraFw-100205	MPEG4 M-JPEG H.264	1	1280x960	2-way	1/1	-	-	Yes	-	
V1 (indoor)	d20100317N S	M-JPEG H.264	1	1920x1080	1-way	-	-	-	Yes	-	
V1 (outdoor)	d20100317N S	M-JPEG H.264	1	1920x1080	-	-	-	-	Yes	-	
V2	d20101215N S	MPEG4 M-JPEG H.264	1	1920x1080	1-way	1/1	-	-	-	-	
V6	d20100317N S	M-JPEG H.264	1	1920x1080	2-way	1/1	-	-	Yes	-	

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Eneo



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

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
GXD-1710M-IR	refer to GXC-1710M	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	*1	Yes	Yes	-	Supported by design
GLC-1401	1.36	MPEG4 M-JPEG	1	720x576	1-way	1/0	Yes	-	Yes	-	
GLC-1601	1.43	MPEG4 M-JPEG	1	720x576	1-way	1/0	Yes	-	Yes	-	
GLC-1602H	1.4	M-JPEG	1	720x576	1-way	1/0	Yes	-	Yes	-	
GLD-1401	1.4	MPEG4 M-JPEG	1	720x576	-	1/0	-	-	Yes	-	
GLD-1501	1.43	MPEG4 M-JPEG	1	720x576	1-way	1/0	-	-	Yes	-	
GLS-2101	1.45	MPEG4 M-JPEG	1	720x576	1-way	1/0	Yes	-	Yes	-	
Note: PTZ is only supported by external RS-485 device.											
GXB-1710M-IR	refer to GXC-1710M	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	*1	Yes	Yes	-	Supported by design
GXC-1710M	2.04	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/1	*1	Yes	Yes	-	
Note: Not integrate talk and PTZ											

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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
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

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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/RP	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	-	
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
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	-	
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

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Etrovision



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

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

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EverFocus



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

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	-	
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.											
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	-	
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.											
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
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	-	-	-	

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EverFocus



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

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

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EYEVUE



EYEVUE ELECTRONICS CO.,LTD

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

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	-	-	-	

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FINE



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

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
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-HP930		MPEG4 M-JPEG	1	720x576	1-way	2/2	-	-	-	-	Supported by design
WB-8211SD		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
CDV-3V930		MPEG4 M-JPEG	1	720x576	1-way	1/1	-	-	-	-	Supported by design
TCP-690U		MPEG4 M-JPEG	1	720x576	1-way	2/2	-	-	-	-	Supported by design
TCP-HP930U		MPEG4 M-JPEG	1	720x576	1-way	2/2	-	-	-	-	Supported by design
WB-8211SDU		MPEG4 M-JPEG	1	720x576	1-way	2/4	-	-	-	-	Supported by design
CDV-3V930U		MPEG4 M-JPEG	1	720x576	1-way	1/1	-	-	-	-	Supported by design
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-936		MPEG4 M-JPEG	1	720x576	1-way	-	Yes	-	-	-	Supported by design
EP-908		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-201		MPEG4 M-JPEG	1	720x576	1-way	-	Yes	-	-	-	Supported by design
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
MD-D1200	V3.2.56_F	MPEG4 M-JPEG	1	720x576	1-way	-	Yes	-	Yes	-	
TCP670DNU	V3.2.50_F	MPEG4 M-JPEG	1	720x576	1-way	-	-	-	Yes	-	

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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
TCP680DNU	V3.2.50_F	MPEG4 M-JPEG	1	720x576	1-way	-	-	-	Yes	-	
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-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
EP-601HW		MPEG4 M-JPEG	1	720x576	-	-	Yes	-	Yes	-	Supported by design
EP-908HW		MPEG4 M-JPEG	1	720x576	-	-	Yes	-	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-D1612	V1.0.16_F	M-JPEG H.264	1	720x576	2-way	1/1	Yes	-	*1	-	
SP-PTIR737-IP	V1.0.16_F	M-JPEG H.264	1	720x576	2-way	-	Yes	-	*1	-	
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	-	

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FINE



- : 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
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-IRV560/50M	V3.2.56_F	MPEG4 M-JPEG	1	720x576	-	1/1	-	-	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-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	-	

IP+ Supported Camera List

V2.3.0 (2012.07.18)

Forenix



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

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
ACDV-3VM501	V1.0.26	H.264 M-JPEG	1	1600x1200	2-way *1	1/1 *1	-	-	-		Supported by design
Note: not support talk & DI/DO feature											
AEP-Q2018H-IP	V1.0.26	H.264 M-JPEG	1	720x480	2-way	-	Y	-	-		Supported by design
AEP-Q2018HW-IP	V1.0.26	H.264 M-JPEG	1	720x480	2-way	-	Y	-	-		Supported by design
AEP-Q2026H-IP	V1.0.26	H.264 M-JPEG	1	720x480	2-way	-	Y	-	-		Supported by design
AEP-Q2026HW-IP	V1.0.26	H.264 M-JPEG	1	720x480	2-way	-	Y	-	-		Supported by design
AEP-Q2036H-IP	V1.0.26	H.264 M-JPEG	1	720x480	2-way	-	Y	-	-		Supported by design
AEP-Q2036HW-IP	V1.0.26	H.264 M-JPEG	1	720x480	2-way	-	Y	-	-		Tested by Manufacturer
ASP-PTIR737-IP	V1.0.26	H.264 M-JPEG	1	720x480	2-way	-	Y	-	-		Supported by design
ASP-PTIR737-LA-IP	V1.0.26	H.264 M-JPEG	1	720x480	2-way	-	Y	-	-		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
B0202	V3.2.0.0	H.264 M-JPEG MPEG4	1	1920x1080	2-way	1/1	-	Yes	Yes	-	
B0100	V1.0.1.14	H.264 M-JPEG	1	1280x800	2-way	1/1	-	-	-	-	Supported by design
B1100	V1.0.1.14	H.264 M-JPEG	1	1280x800	2-way	1/1	-	-	-	-	Supported by design

IP+ Supported Camera List

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Forenix



- : 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
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
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:	not support talk & DI/DO feature										
All Forenix model can't be searched & AutoDetected (camera FW issue)											

IP+ Supported Camera List

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GE



GE
Security

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

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	-	

IP+ Supported Camera List

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Grandstream



- : not available on camera
*1: not available 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.										

IP+ Supported Camera List

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Guardliner



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

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
SPmicro-412	V1.31.0001A 082.22.6446. 256- SNA400436C 2	H.264 MPEG4 M-JPEG	1	D1	-	-	-	-	-	-	Support by design

IP+ Supported Camera List

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HiTRON



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

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	-	-	-	
HECMC4V0C4		MPEG4	1	640x480	1-way	-	-	-	-	-	Supported by design

IP+ Supported Camera List

V2.3.0 (2012.07.18)

HIKVISION



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

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

IP+ Supported Camera List

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HIKVISION



- : 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
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(Hs)		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

IP+ Supported Camera List

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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-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(N)-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

IP+ Supported Camera List

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HIKVISION



- : 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
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-2CD8254F-EIS	V3.2 120105	H.264 MPEG4 MIPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes	-	
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(N)-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
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 MIPEG	1	1600x1200	2-way	1/1	Yes	Yes	Yes	-	
DS-2CD854F-E	V3.2 120105	H.264 MPEG4 MIPEG	1	2048x1536	2-way	1/1	Yes	Yes	Yes	-	

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HIKVISION



- : 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
DS-2CD862MF-E		MPEG4	1	1280x720	2-way	1/1	Yes	-	-	Yes	Tested by manufacturer
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-2CD892NF-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(N)-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	V4.0.0 110830	H.264 MJPEG	1	1280x720	2-way	1/1	Yes	Done by Software	*1	-	
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

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HIKVISION



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

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

IP+ Supported Camera List

V2.3.0 (2012.07.18)

HIKVISION



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

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

IP+ Supported Camera List

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Honeywell



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

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	-	-	-	-	
HD3MDIP	7.07	MPEG4	1	1280x720	*1	1/1	-	-	-	-	
HD4DIP	4.4.8	MPEG4	1	4CIF	*1	1/1	-	-	-	-	
HD4MDIP	8.04	MPEG4	1	1280x720	*1	1/1	-	-	-	-	
HNVE1	6.3.4	MPEG4	1	4CIF	*1	1/1	*1	-	-	-	

IP+ Supported Camera List

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iCANTEK



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

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
ICanView220		MPEG4	1	720x576	2-way	1/1	-	-	-	-	Supported by design
ICanView222		MPEG4	1	720x576	2-way	1/1	-	-	-	-	Supported by design
ICanView230		MPEG4	1	720x576	2-way	1/1	-	-	-	-	Supported by design
ICanView232		MPEG4	1	720x576	2-way	1/1	-	-	-	-	Supported by design
ICanView240		MPEG4	1	720x576	2-way	4/2	Yes	-	-	-	Supported by design
ICanView250	2.2.2	MPEG4	1	720x576	2-way	4/2	Yes	-	-	-	
ICanView260		MPEG4	1	720x576	2-way	1/1	-	-	-	-	Supported by design
ICanView270		MPEG4	1	720x576	2-way	2/1	Yes	-	-	-	Supported by design
ICanView280		MPEG4	1	720x576	2-way	1/1	-	-	-	-	Supported by design
ICanView290		MPEG4	1	720x576	2-way	1/1	Yes	-	-	-	Supported by design
ICanserver510		MPEG4	1	720x576	2-way	1/1	-	-	-	-	Supported by design
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	-	-	-	

IP+ Supported Camera List

V2.3.0 (2012.07.18)

IQinVision



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

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(120215)	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

IP+ Supported Camera List

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IQinVision



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

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	-	-	-	-	
IQeye863N	V3.3/5(120130)	H.264 M-JPEG	1	3MP	1-way	1/1	-	Yes	-	-	Test by link
IQeye865N	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

IP+ Supported Camera List

V2.3.0 (2012.07.18)

IQinVision



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

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(1202 15)	H.264 M-JPEG	1	1280x720	1-way	-	-	Yes	-	-	Test by link
IQM32N	V3.3/5(1202 15)	H.264 M-JPEG	1	1920x1080	1-way	-	-	Yes	-	-	Test by link
Note:	IQM3xN series not support audio in M-JPEG										

IP+ Supported Camera List

V2.3.0 (2012.07.18)

JVC



- : not available on camera
*1: not available 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-C20U		M-JPEG	1	640x480	-	2/2	-	-	-	-	Supported by design
VN-E4(U)		M-JPEG	4	640x480	Yes	4/1	-	-	-	-	Supported by design
VN-C205U		M-JPEG	1	640x480	-	0/0	Yes	-	-	-	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

IP+ Supported Camera List

V2.3.0 (2012.07.18)

LevelOne



- : not available on camera
*1: not available 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_level1	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
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 H.264	1	1280x800	2-way	1/1	-	Yes	Yes	-	

IP+ Supported Camera List

V2.3.0 (2012.07.18)

LevelOne



- : not available on camera
*1: not available 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-1131	s/w: L20100315NS	M-JPEG H.264	1	1920x1080	2-way	1/1	-	-	Yes	-	
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-3061	V1.0.0.17	M-JPEG MPEG4 H.264	1	1280x800	2-way	1/0	-	-	Yes	-	
FCS-3071	s/w: L20100315NS	M-JPEG H.264	1	1920x1080	1-way	-	-	-	Yes	-	
FCS-3081	L20100820NS	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
FCS-4020	0100a	MPEG4 M-JPEG	1	704x576	2-way	4/1	Yes	-	Yes	-	
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	L20100820NS	M-JPEG H.264	1	1920x1080	2-way	1/1	-	-	Yes	-	

IP+ Supported Camera List

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LevelOne



- : not available on camera
*1: not available 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: LevelOne FCS-5051: Audio out only works under UDP protocol.											
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-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	-	
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	-	

IP+ Supported Camera List

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LILIN



- : not available on camera
*1: not available 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.)										

IP+ Supported Camera List

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LILIN



- : not available on camera
*1: not available 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										

IP+ Supported Camera List

V2.3.0 (2012.07.18)

Linksys



- : not available on camera
*1: not available 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.									

IP+ Supported Camera List

V2.3.0 (2012.07.18)

LOREX



- : not available on camera
*1: not available 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	Two-way	0/0	-	-	Yes	-	

IP+ Supported Camera List

V2.3.0 (2012.07.18)

Lumenera



- : not available on camera
*1: not available 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	-	-	-	-	-	-	

IP+ Supported Camera List

V2.3.0 (2012.07.18)

MESSOA



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

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
NIC910HPRO		MPEG4 M-JPEG H.264	1	1920x1080	-	-	Yes	-	-		Supported by design
NIC930HPRO	A1D-310-V4.09.22-NB	MPEG4 M-JPEG H.264	1	1920x1080	-	-	Yes	-	Yes		
Note: UPnP need setting camera name the same with model name from the UPnP page camera web interface											
NIC950HPRO		MPEG4 M-JPEG H.264	1	1920x1080	-	-	Yes	-	-		Supported by design
NIC990PRO-HP	M.0.2.5	M-JPG H264	1	1920x1080	PCM, G711- Alaw, G711- Ulaw	DI:6 DO:1	Yes	Yes	Yes	Yes	

IP+ Supported Camera List

V2.3.0 (2012.07.18)

Micronet



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

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
NCB855PRO		MPEG4 M-JPEG H.264	1	2048x1536	1-way	-	-	-	-	-	Supported by design
NCR870		MPEG4 M-JPEG H.264	1	2048x1536	-	-	-	-	-	-	Supported by design
NCR875PRO		MPEG4 M-JPEG H.264	1	2048x1536	1-way	-	-	-	-	-	Supported by design
NDF820		MPEG4 M-JPEG H.264	1	2048x1536	-	-	-	-	-	-	Tested by manufacturer
NDF821		MPEG4 M-JPEG H.264	1	2048x1536	1-way	-	-	-	-	-	Tested by manufacturer
SP5523W	1.00.08.4950	M-JPEG H.264	1	1280x720	1-way	1/1	-	-	Yes	-	talk motion not support due to firmware
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	-	
SP-5584HTM	Refer to SP5591HTM	M-JPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	
SP5591HTM	m20110804ANS	M-JPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	
SP5923	m20111125ANS	M-JPEG H.264	1	1920x1080	2-way	4/2	Yes	Yes	Yes	-	

IP+ Supported Camera List

V2.3.0 (2012.07.18)

Mobotix



- : not available on camera
*1: not available 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
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	-	-	-	-	-	
Q24-Basic		MxPEG M-JPEG	1	640x480	1-way	-	-	-	-	-	Supported by design
Q24-Sec	MX-V4.0.1.7	MxPEG M-JPEG	1	2048x1536	1-way	-	-	-	-	-	
D24M-Basic		MxPEG M-JPEG	1	640x480	1-way	-	-	-	-	-	Supported by design

IP+ Supported Camera List

V2.3.0 (2012.07.18)

Mobotix



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

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
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	-	-	-	-	
Note:		For display mode, please set on the Mobotix web setting page first.									

IP+ Supported Camera List

V2.3.0 (2012.07.18)

Moxa



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

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	-	

IP+ Supported Camera List

V2.3.0 (2012.07.18)

NetworkCamera

- : not available on camera
*1: not available 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

IP+ Supported Camera List

V2.3.0 (2012.07.18)

Onvif 1.02



- : not available on camera
*1: not available 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

IP+ Supported Camera List

V2.3.0 (2012.07.18)

Onvif 1.02



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

Brand	Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	Auto Pan	Remarks
Messo	NCR870		MPEG4 M-JPEG H.264	1	2048x1536	-	-	-	-		Supported by design
Messo	NDR831		MPEG4 M-JPEG H.264	1	2048x1536	-	-	-	-		Supported by design
Messo	NDR891		MPEG4 M-JPEG H.264	1	2048x1536	-	-	-	-		Supported by design
Messo	NCB855PRO		MPEG4 M-JPEG H.264	1	2048x1536	1-way	-	-	-		Supported by design
Messo	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

IP+ Supported Camera List

V2.3.0 (2012.07.18)

Onvif 1.02



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

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

IP+ Supported Camera List

V2.3.0 (2012.07.18)

Onvif 1.02



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

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										

IP+ Supported Camera List

V2.3.0 (2012.07.18)

Panasonic



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

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-HCM705A	4.30R00	H.264 MPEG4 M-JPEG	1	1280x960	1-way	1/0	Yes	Yes	Yes	-	
BB-HCM715A	4.30R00	H.264 MPEG4 M-JPEG	1	1280x960	2-way	2/1	Yes	Yes	Yes	Yes	
BB-HCM735A	4.30R00	H.264 MPEG4 M-JPEG	1	1280x960	2-way	2/1	Yes	Yes	Yes	Yes	

IP+ Supported Camera List

V2.3.0 (2012.07.18)

Panasonic



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

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-C101A	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-C121A	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-C140A	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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Panasonic



- : 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
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	-	-	
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
WV-NP502	1.00	H.264 MPEG4 M-JPEG	1	2048x1536	2-way	-	-	Yes	-	-	

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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-NW484S	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	1.10	M-JPEG MPEG4 H.264	1	1280x960	2-way	0~3/0~1	Yes	Yes	-	-	
Note: WV-SC385 support continuous PTZ											
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											
WV-SF336	1.05	M-JPEG MPEG4 H.264	1	1280x960	2-way	*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
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		M-JPEG MPEG4 H.264	1	1280x960	2-way	*1	-	Yes	-	-	Supported by design
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	1Application: 1.05 2 Image data: 2.05	MJPEG H264	1	2048x1536	-	0~1/0~1	-	Yes	-	-	Tested by link
WV-SP509	1Application: 1.07 2 Image data: 2.11	MJPEG H264	1	2048x1536	2-way	0~3/0~1	-	Yes	-	-	
WV-ST162	Refer to ST165	MJPEG H264	1	800x600	2-way	0~3/0~1	Yes	Yes	-	-	Supported by design
WV-ST165	1Application: 1.44 2 Image data: 1.03	MJPEG H264	1	1280x960	2-way	0~3/0~1	Yes	Yes	-	-	Tested by link
WV-SW152/M	Refer to WV-SW155/M	MJPEG H264	1	1280x960	-	-	-	-	-	-	Supported by design
WV-SW155/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
WV-SW316/L	1Application: 1.46 2 Image data: 1.04	MJPEG H264	1	1280x960	2-way	0~1/0~1	-	Yes	-	-	Tested by 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
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

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PELCO



by Schneider Electric

- : 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
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	-	
SpectraIV-IP	01.02.0006	MPEG4	1	704x240	-	-	-	-	-	-	
Note: SpectraIV-IP: Only support MPEG4 video, not support parameter setting.											

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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

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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
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	-	

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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

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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

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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-H2010T	Refer to PMI-H2000	M-JPEG H.264	1	1920x1072	*1	-	Yes	-	*1	-	Supported by design
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-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-H1310T	Refer to PMI-H2000	M-JPEG H.264	1	1280X720	*1	-	Yes	-	*1	-	Supported by design
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	V0.24.73_20110909	M-JPEG H.264	1	1920x1072	*1	-	Yes	-	*1	-	
PTI-400	Refer to PMI-H2000	M-JPEG H.264	1	704x576	*1	-	Yes	-	*1	-	Supported by design

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

IP+ Supported Camera List

V2.3.0 (2012.07.18)

Rover



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

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	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
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

IP+ Supported Camera List

V2.3.0 (2012.07.18)

SAE



SECURITY AND EXCELLENCE

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

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	-	

IP+ Supported Camera List

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Samsung



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

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	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(NT)	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-7000	1.10_110819	H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	-	-	-	-	Tested by link
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	
SNC-M300	v2.11_090729	MPEG4 M-JPEG	1	2048x1536	2-way	2/2	-	Yes	-	-	
SND-1011	1.00_111226	H.264 M-JPEG	1	640x480	-	1/0	-	Yes	Yes	-	Test by link
SND-1080	1.00_111226	H.264 M-JPEG	1	640x480	2-way	1/0	-	Yes	Yes	-	Test by link

IP+ Supported Camera List

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Samsung



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

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
SND-3080		H.264 MPEG4 M-JPEG	1	720x576	-	2/2	-	-	-	-	Supported by design
SND-3082/F	refer to SNB-3082	H.264 MPEG4 M-JPEG	1	704x576(PAL) 704x480(NT)	2-way	1/1	-	Yes	-	-	Supported by design
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	-	-	-	-	
SNO-1080R	1.00_120125	H.264 M-JPEG	1	640x480	-	1/0	-	Yes	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	2-way	2/2	Yes	-	-	-	
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	-	-	
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	2-way	4/2	Yes	-	-	-	
SNP-5200H	1.04_110825	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	4/2	Yes	-	-	-	
SNP-3300A	2.8.4	MPEG4 M-JPEG	1	D1	-	-	-	-	-	-	
SNS-100	100331-v2.8.9-2	MPEG4 M-JPEG	1	704x480	1-way	2/2	Yes	-	-	-	
SNV-1080	Refer to SNO-1080R	H.264 M-JPEG	1	640x480	2-way	1/0	-	Yes	Yes	-	Supported by design
SNV-1080R	Refer to SNO-1080R	H.264 M-JPEG	1	640x480	2-way	1/0	-	Yes	Yes	-	Supported by design

IP+ Supported Camera List

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Samsung



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

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
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(NT)	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	-	-	-	-	
SNV-7080	1.10_110819	H.264 M-JPEG	1	2048x1536	2-way	1/1	-	-	-	-	Tested by link
SNV-7080R	Refer to SNV-7080	H.264 M-JPEG	1	2048x1536	2-way	1/1	-	-	-	-	Supported by design
SNZ-5200	1.04_110825	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	*1	-	-	-	
SPE-100	v1.19_110317_3	M-JPEG, MPEG4, H264	1	704x576	2-way	1/1	Yes	Yes	Yes	-	
SPE-400	S/W : 1.40_120201	H.264 MPEG4 M-JPEG	1	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.											

IP+ Supported Camera List

V2.3.0 (2012.07.18)

Santec



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

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-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	1.0.0.10	H.264 M-JPEG	1	1600x1200	2-way	1/1	-	-	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-521IR/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-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-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

IP+ Supported Camera List

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Santec



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

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
SNC-6312IRH	Refer to SNC-3302	H.264 M-JPEG	1	1920x1080	1-way	1/1	-	Yes	Yes	-	Supported by design
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		H.264 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		H.264 M-JPEG	1	720x480	2-way	*1	Yes	-	Yes	-	Supported by design

IP+ Supported Camera List

V2.3.0 (2012.07.18)

Sanyo



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

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											

IP+ Supported Camera List

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Sanyo



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

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										

IP+ Supported Camera List

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Seorim



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

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
SVC-3030/41NR-DN	SVC-3030 version #5113	MPEG4 M-JPEG	1	704x480	1-way	1/1	-	-	-	-	
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	-	-	-	
SVD-3020-PTZ	SVD-3020 version #5110	MPEG4 M-JPEG	1	704x576	1-way	4/1	Yes	-	-	-	
SVC-302x		MPEG4 M-JPEG	1	704x480	1-way	1/1	-	-	-	-	Supported by design

IP+ Supported Camera List

V2.3.0 (2012.07.18)

Shany

SHANY
THE ELITE OF CCTV

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

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									

IP+ Supported Camera List

V2.3.0 (2012.07.18)

Sony

SONY

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

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/B		H.264 MPEG4 M-JPEG	1	2048x1536	-	-	-	Yes	-	-	Supported by design
SNC-CH210/S	1.12.00	H.264 MPEG4 M-JPEG	1	2048x1536	-	-	-	Yes	-	-	
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	1.23.02	H.264 MPEG4 M-JPEG	1	1920x1440	-	1/1	Yes	Yes	-	-	
Note: PTZ function only supports focus near/far and auto focus function.											
SNC-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

IP+ Supported Camera List

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Sony

SONY

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

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
SNC-CS50	2.21	MPEG4 M-JPEG	1	640x480	2-way	2/2	-	Yes	-	-	
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	1.12.03	H.264 MPEG4 M-JPEG	1	1280x1024	-	-	-	Yes	-	-	
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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Sony

SONY

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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	1.51.00	H.264 MPEG4 M-JPEG	1	1280x720	2-way	2/1	Yes	Yes	-	-	
SNC-ER580	1.40.00	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	2/1	Yes	Yes	-	-	Tested by link

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Sony

SONY

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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-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-Z20	1.06	M-JPEG	1	736x480	-	1/2	Yes	-	-	-	
Note:	SNC-Z20: PTZ Support: zoom only.										

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Sony

SONY

- : 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
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.										

IP+ Supported Camera List

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StarDot



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

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	-	-	-	-	-	-	
SDH130B		H.264 M-JPEG	1	1296 x 976	-	1/0	-	-	-	-	Supported by design
SDH130BN		H.264 M-JPEG	1	1296 x 976	-	1/0	-	-	-	-	Supported by design
SDH130V		H.264 M-JPEG	1	1296 x 960	-	1/0	-	-	-	-	Supported by design
SDH130VN		H.264 M-JPEG	1	1296 x 960	-	1/0	-	-	-	-	Supported by design
SDH300B		H.264 M-JPEG	1	2048 x 1536	-	1/0	-	-	-	-	Supported by design
SDH300V		H.264 M-JPEG	1	2048 x 1536	-	1/0	-	-	-	-	Supported by design
SDH500B		H.264 M-JPEG	1	2560 x 1944	-	1/0	-	-	-	-	Supported by design
SDH500BN	v1.1.68	H.264 M-JPEG	1	2560 x 1944	-	1/0	-	-	-	-	
SDH500V		H.264 M-JPEG	1	2592 x 1944	-	1/0	-	-	-	-	Supported by design
SDH500VN		H.264 M-JPEG	1	2592 x 1944	-	1/0	-	-	-	-	Supported by design

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Telview



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

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

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Toshiba

TOSHIBA

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

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.103.121	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

IP+ Supported Camera List

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TRUEN

TRUEN

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

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-270L	V1.108F	H.264	1	720x576	1-way	1/1	Yes	-	-	-	
TCAM-270M		H.264	1	720x576	1-way	1/1	Yes	-	-	-	Supported by design
TCAM-270H		H.264	1	720x576	1-way	1/1	Yes	-	-	-	Supported by design
TCAM-5x10	V2.201R01_T100	H.264 M-JPEG	1	1280x1024	2-way	1/1	Yes			-	
TCAM-570	V1.111R04-T100	H.264 M-JPEG	1	1920x1080	2-way	2/2	Yes	-	-	-	

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UDP



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

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

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USAG



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

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-I2	5.0.2.6495	MJPEG, MPEG4, H.264	1	4CIF	2-way	1/1	*1	-	-	-	

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vForge



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

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	-	

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Videosec

Videosec®

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

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	-	
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	-	
IS-240		MPEG4 M-JPEG H.264	1	1280x1024	2-way	1/1	Yes	-	Yes	-	Supported by design

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Vision Hi-Tech



- : not available on camera
*1: not available 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 series	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 series	IP VISION 1.1.0.16 20120316	MJPEG H264	1	1280x720	2-way	1/1	-	Yes	-	-	
VISION M3i series	IP VISION 1.1.0.16 20120316	MJPEG H264	1	1920x1080	-	1/0	-	Yes	-	-	
Note:	VISION M3i : Real max resolution of M3i is 1920x1088.										
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.										

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

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
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
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	-	
FD8134-SS	Refer to FD8134	MPEG4 M-JPEG H.264	1	1280x800	-	1/0	-	Yes	Yes	-	Supported by design
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									
FD8136	0100f	MPEG4 M-JPEG H.264	1	1280x800	1-way	1/0	Yes	Yes	Yes	-	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

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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
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 maximum resolutions are 1920x1920 & 1920x1536											
IP21x1		M-JPEG	1	720x576	-	1/1	-	Yes	Yes	-	Supported by design
IP21x2		M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	-	Supported by design
IP3132		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	Supported by design
IP3133		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	Supported by design
IP3135		H.263	1	720x576	1-way	-	-	Yes	Yes	-	Supported by design
IP3135-PLNK		H.263	1	720x576	1-way	1/2	-	Yes	Yes	-	Supported by design
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

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- : 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
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	-	
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	-	

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- : 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
IP7160-SS	Refer to IP7160	MPEG4 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	-	Supported by design
IP7161		MPEG4 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	-	Supported by design
IP7161-SS	Refer to IP7161	MPEG4 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	-	Supported by design
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	-	
IP8151		MPEG4 M-JPEG H.264	1	1280x800	2-way	1/1	-	Yes	Yes	-	Supported by design
IP8151-SS	Refer to IP8151	MPEG4 M-JPEG H.264	1	1280x800	2-way	1/1	-	Yes	Yes	-	Supported by design
IP8151P		MPEG4 M-JPEG H.264	1	1280x800	2-way	1/1	-	Yes	Yes	-	Supported by design
IP8161	0101b	MPEG4 M-JPEG H.264	1	1600x1200	2-way	1/1	Yes	Yes	Yes	-	
IP8161-SS	Refer to IP8161	MPEG4 M-JPEG H.264	1	1600x1200	2-way	1/1	Yes	Yes	Yes	-	Supported by design
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	Refer to IP8162	MPEG4 M-JPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	-	Supported by design
IP8330	0100e	MPEG4 M-JPEG H.264	1	640x480	-	1/0	-	Yes	Yes	-	
IP8331	0100c	MPEG4 M-JPEG H.264	1	640x480	-	1/0	-	Yes	Yes	-	

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VIVOTEK



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

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
IP8332		MPEG4 M-JPEG H.264	1	1280x800	-	1/0	-	Yes	Yes	-	Supported by design
IP8332-SS	Refer to IP8332	MPEG4 M-JPEG H.264	1	1280x800	-	1/0	-	Yes	Yes	-	Supported by design
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	-	
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	-	
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

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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
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
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									
SD8121-SS	Refer to SD81X1	MPEG4 M-JPEG H.264	1	720x576	2-way	4/1	Yes	Yes	Yes	-	Supported by design
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	-	

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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:		SD8362E : Audio, I/O, Upnp can't testing by link									
SD8362E-SS	Refer to SD8362E	MPEG4 M-JPEG H.264	1	1920x1080	2-way	3/2	Yes	Yes	Yes	-	Supported by design
SD83x1E	0100e	MPEG4 M-JPEG H.264	1	720x480	2-way	1/1	Yes	Yes	Yes	-	Tested by link
SD83x2E		MPEG4 M-JPEG H.264	1	720x480	2-way	1/1	Yes	Yes	Yes	-	Supported by design
SD83x3E	0102d	MPEG4 M-JPEG H.264	1	720x480	2-way	1/1	Yes	Yes	Yes	-	Supported by design
Note:		SD83X3E : Audio, I/O, Upnp can't testing by link									
SD8323E-SS	Refer to SD83X3E	MPEG4 M-JPEG H.264	1	720x480	2-way	1/1	Yes	Yes	Yes	-	Supported by design
TC5330		MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	-	Supported by design
TC5331		MPEG4	1	720x576	1-way	-	-	Yes	Yes	-	Supported by design
VS2101		M-JPEG	1	720x576	-	1/1	-	Yes	Yes	-	Supported by design
VS2401		M-JPEG	4	720x576	-	4/2	-	Yes	Yes	-	Supported by design
VS2402		M-JPEG	4	720x576	-	4/2	-	Yes	Yes	-	Supported by design
VS2403	0103b	M-JPEG	4	720x576	1-way	4/4	Yes	Yes	Yes	-	
VS3100		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	Supported by design
VS3101		H.263	1	720x576	-	1/1	-	Yes	Yes	-	Supported by design
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	-	

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- : 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
Note:	Audio: Most cameras don't support AAC audio codec, but GSM-AMR.										
Note:	MPEG4: Unable to connect through HTTP.										

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Y-cam



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

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	-	

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Zavio



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

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
B5110		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	-	Yes	-	Supported by design
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
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
D520E	LM.1.6.16.03	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	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
D7110	MG.1.6.03P7_app7	H.264 MPEG4 M-JPEG	1	1280x1024	-	1/1	-	Yes	Yes	-	
F1100	Refer to F1105	MJPEG	1	1280x720	1-way	-	-	Yes	Yes	-	
F1105	BP.1.5.06	MJPEG	1	1280x720	1-way	-	-	Yes	Yes	-	
F210A	Refer to F531E	MPEG4 M-JPEG	1	640x480	2-way	-	-	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	-	
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	-	
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	-	

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Zavio



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

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
F3206	M2.P2P_0314	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	2/2	-	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 manufactor
F7110	MG.1.6.02C9	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	2/2	Yes	-	Yes	-	
F7110		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	2/2	-	-	Yes	-	Supported by design
F7115		H.264 MPEG4 M-JPEG	1	1280x1024	2-way	2/2	-	-	Yes	-	Supported by design
F7210	M2.1.5.06	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	2/2	Yes	-	Yes	-	
F721A		MPEG4 M-JPEG	1	640x480	2-way	-	-	-	Yes	-	Supported by design
F731E	LM.1.6.16.03	MPEG4 M-JPEG	1	640x480	2-way	1/1	-	-	Yes	-	

IP+ Supported Camera List

V2.3.0 (2012.07.18)

Zavio



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

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
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 manufactor
P5115	MG.0.6.01_C1	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	Yes	-	Yes	-	
V111T	LM.1.6.16.03	MPEG4 M-JPEG	1	640x480	2-way	1/1	Yes	-	Yes	-	

IP+ Supported Camera List

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3Svision



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

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Auto Pan	Remarks
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	-	
N8072	V1.03_STD-1	H264 M-JPEG	1	1600x1200	2-way	-	-	Yes	-	-	