

EH/EXR/MXR Confirmed IP Camera Support List_V.1.0.0.81

Brand	Model	Video Format	Max. Resolution	Adjustment	I/O Ports	PTZ		Audio		IP Camera	Auto	Channel	Version	
		Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
AVerMedia	SF1301	MPEG4/MJPEG	1280x1024(JPEG), 1024x768(MPEG4)	B, C, R, Q, Fp, Sa	NA	NA	NA	Yes	NA	No	No	1	2907	1.0.0.33
AVerMedia	SF1303H	H264/MPEG4	1280x960	B, C, Fp, Q, R, Sa, H	2/1	NA	NA	Yes	NA	No	No	1	1.0.0, 4227	1.0.0.76

* Only support Profile1

* Some configuration value can only be displayed as certain numbers for camera original design

AVerMedia	SF1311H	H264/MPEG4	SXGA/VGA	B, C, Fo, Fp, Q, R	No	PT	No	Yes	No	No	No	1	5.0.2.4196	1.0.0.81
AVerMedia	SF1311H-B	H264/MPEG4	SXGA/VGA	B, C, Fo, Fp, Q, R	No	PT	No	Yes	No	No	No	1	5.0.2.4196	1.0.0.81
AVerMedia	SF1311H-D	H264/MPEG4	SXGA/VGA	B, C, Fo, Fp, Q, R	No	PT	No	Yes	No	No	No	1	5.0.2.4128	1.0.0.81
AVerMedia	SF1311H-DV	H264/MPEG4	SXGA/VGA	B, C, Fo, Fp, Q, R	No	PT	No	Yes	No	No	No	1	5.0.2.4196	1.0.0.81

* AVerMedia SF1311H, SF1311H-B, SF1311H-D and SF1311H-DV : No support bit rate mode

Brand	Model	Video Format	Max. Resolution	Adjustment	I/O Ports	PTZ		Audio		IP Camera	Auto	Channel	Version	
		Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
ACTi	ACM-3401	MPEG4/MJPEG	1280x1024	B, C, Fp, Q, R, Sa	0/0	NA	NA	Yes	No	No	No	1	A1D-220-V3.08.08-AC	1.0.0.10
ACTi	ACM-5611	MPEG4/MJPEG	1280x1024	B, C, Fp, Q, R, Sa	1/1	NA	NA	Yes	No	No	No	1	A1D-220-V3.08.08-AC	1.0.0.10
ACTi	ACM-1231	MPEG4/MJPEG	1280x1024	B, C, Fp, Q, R, Sa	NA	NA	NA	NA	NA	No	No	1	A1D-220-V3.11.13-AC	1.0.0.73
ACTi	ACM-1232	MPEG4/MJPEG	1280x1024	B, C, Q, R, Sa	NA	NA	NA	Yes	NA	Yes	No	1	A1D-220-V3.10.22-AC	1.0.0.72
ACTi	ACM-1431N	MPEG4/MJPEG	720x480	B, C, Fp, Q, R, Sa	NA	NA	NA	Yes	No	No	No	1	A1D-220-V3.08.08-AC	1.0.0.5
ACTi	ACM-3311P	MPEG4/MJPEG	720x576	B, C, Fp, Q, R, Sa	NA	NA	NA	Yes	No	No	No	1	A1D-220-V3.09.14-AC	1.0.0.26
ACTi	ACM-3311N	MPEG4/MJPEG	720x480	B, C, Fp, Q, R, Sa	NA	NA	NA	Yes	No	No	No	1	A1D-220-V3.09.14-AC	1.0.0.26
ACTi	ACM-4200	MPEG4/MJPEG	1280x1024	B, C, Fp, Q, R, Sa	NA	NA	NA	NA	NA	Yes	No	1	A1D-220-V3.06.13-AC	1.0.0.72
ACTi	ACM-5601	MPEG4/MJPEG	1280x1024	B, C, Fp, Q, R, Sa	1/1	NA	NA	Yes	No	No	No	1	A1D-220-V3.11.13-AC	1.0.0.73
ACTi	CAM-6510N	MPEG4	720x480	B, C, Fp, H, Q, R, Sa	No	Yes	Yes	Yes	No	No	No	1	A1D-M2N-V2.08.11-AC	1.0.0.19
ACTi	ACM-7411	MPEG4/MJPEG	1280x1024	B, C, Fp, Q, R, Sa	1/1	No	No	Yes	No	No	No	1	A1D-220-V3.08.08-AC	1.0.0.17
ACTi	ACM-8211	MPEG4/MJPEG	1280x1024	B, C, Fp, Q, R, Sa	No	PT	Yes	Yes	No	No	No	1	A1D-220-V3.11.13-AC	1.0.0.73
ACTi	ACM-8511	MPEG4/MJPEG	720x480	B, C, Fp, Q, R, Sa	No	Yes	Yes	Yes	NO	No	No	1	A1D-220-V3.09.14-AC	1.0.0.30
ACTi	CAM-6510	MPEG4	720x480	B, C, Fp, Q, R, Sa	NA	No	No	Yes	No	No	No	1	A1D-M2N-V2.08.11-AC	1.0.0.30
ACTi	ACD-2100	MPEG4/MJPEG	720x480	B, C, Sa, Fp, Q, R	No	Yes	NA	Yes	No	No	No	1	A1D-220-V3.08.08-AC	1.0.0.30
ACTi	ACM-1511	MPEG4/MJPEG	1280x1024	B, C, Fp, H, Q, R, Sa	NA	NA	NA	Yes	No	No	No	1	A1D-220-V3.09.14-AC	1.0.0.48
ACTi	ACM-3511	MPEG4/MJPEG	1280x1024	B, C, Fp, H, Q, R, Sa	NA	NA	NA	Yes	No	No	No	1	A1D-220-V3.09.14-AC	1.0.0.48
ACTi	ACM-3001	MPEG4/MJPEG	640x480	B, C, Fo, Fp, H, Q, R, Sa	NA	NA	NA	Yes	No	No	No	1	A1D-220-V3.09.14-AC	1.0.0.48
ACTi	ACM-4001	MPEG4/MJPEG	640x480	B, C, Fp, H, Q, R, Sa	NA	NA	NA	Yes	No	No	No	1	A1D-220-V3.09.14-AC	1.0.0.48
ACTi	ACM-5001	MPEG4/MJPEG	640x480	B, C, Fo, Fp, H, Q, R, Sa	1/1	NA	NA	Yes	No	No	No	1	A1D-220-V3.09.14-AC	1.0.0.48
ACTi	ACM3701	MPEG4/MJPEG	1280x1024	B, C, Fp, Q, R, Sa	NA	NA	NA	NA	NA	No	No	1	A1D-220-V3.10.22-AC	1.0.0.80
ACTi	TCM5311	MPEG4/MJPEG/H264	1280x960	B, Fp, Q, R	1/1	NA	NA	Yes	NA	No	No	1	A1D-310-V4.06.09-AC	1.0.0.80
ACTi	CAM6630	MPEG4	720x480	B, C, Fp, H, Q, R, Sa	NA	Yes	NA	NA	NA	No	No	1	A1D-M2N-V2.09.11-AC	1.0.0.80
ACTi	ACM3401	MPEG4/MJPEG	1280x1024	B, C, Fp, Q, R, Sa	NA	NA	NA	Yes	NA	No	No	1	A1D-220-V3.11.13-AC	1.0.0.80

*ACTi 2100 only support PTZ protocol Pelco-D_2400

*ACTi CAM6630 : 1. No support frame rate when frmae rate mode is variable. 2. The quality mode only support cbr.

Brand	Model	Video Format	Max. Resolution	Adjustment	I/O Ports	PTZ		Audio		IP Camera	Auto	Channel	Version	
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Brand	Model	Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
AirLink	WL-5420	MPEG4	640x480	B, Fp, Q, R	0/0	No	No	No	No	No	No	1	1.01a	1.0.0.20

Brand	Model	Supported	Supported	Supported	Supported	PTZ		Audio		IP Camera	Auto	Channel	Version	
		Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
ALPHA	633(W)	MPEG4/MJPEG	1280x1024(IPCam limitation, only support Channel 1 for MJPEG)	B, C, Fp, Q, R, Sa(setting need to wait for 1min until IPCam reboot)	No	NA	NA	Yes	No	No	No	3	2.0.0, 2412	1.0.0.27

Brand	Model	Supported	Supported	Supported	Supported	PTZ		Audio		IP Camera	Auto	Channel	Version	
		Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
Alinking	ALC-9352	MPEG4/MJPEG	(D1)704x480	B,C,Fo,Fp,H,Q,R,Sa	Yes	N/A	N/A	Yes	N/A	No	No	1	V1.27 STD-1	1.0.0.63
Alinking	ALC-9751W	MPEG4/MJPEG	(XGA)1024x768/(SXGA)1280x1024	B,C,Fo,Fp,H,Q,R,Sa	Yes	PT	Yes	Yes	N/A	No	No	1	V1.32 STD-1	1.0.0.63
Alinking	ALC-9852	MPEG4/MJPEG	(XGA)1024x768/(SXGA)1280x1024	B,C,Fo,Fp,H,Q,R,Sa	Yes	N/A	N/A	Yes	N/A	No	No	1	V1.32 STD-1	1.0.0.63
Alinking	ALC-9351	MPEG4/MJPEG	(D1)704x576	B,C,Fo,Fp,H,Q,R,Sa	2/1	NA	NA	Yes	NA	No	No	1	V1.34STD-1	1.0.0.70
Alinking	ALC-9352	MPEG4/MJPEG	(D1)704x480	B,C,Fo,Fp,H,Q,R,Sa	2/1	NA	NA	Yes	NA	No	No	1	V1.34STD-1	1.0.0.70

*ALC-9351, ALC-9352 CBR range in D1 is 200-3000, CIF is 100-2000 and QCIF is 50-800

Brand	Model	Supported	Supported	Supported	Supported	PTZ		Audio		IP Camera	Auto	Channel	Version	
		Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
A-MTK	AM3519	MPEG4/MJPEG	640x480	B, C, Fo, Fp, Q, R	1/1	NA	NA	Yes	No	No	No	1	3.0.2.3083	1.0.0.37
A-MTK	AM3016	MPEG4/MJPEG	640x480	B, C, Fp, Q, R	1/1	NA	NA	Yes	No	No	No	1	3.0.3.3308	1.0.0.45
A-MTK	AM3811	MPEG4/MJPEG	640x480	B, C, Fp, Q, R	1/1	NA	NA	Yes	No	No	No	1	3.0.3.3308	1.0.0.45
A-MTK	AM3611	MPEG4/MJPEG	640x480	B, C, Fp, Q, R	1/1	NA	NA	Yes	No	No	No	1	3.0.3.3308	1.0.0.45
A-MTK	AM3631	MPEG4/MJPEG	640x480	B, C, Fp, Q, R	1/1	NA	NA	Yes	No	No	No	1	3.0.3.3308	1.0.0.45
A-MTK	AM3534	MPEG4/MJPEG	640x480	B, C, Fp, Q, R	NA	NA	NA	NA	NA	No	No	1	3.0.3.3308	1.0.0.45
A-MTK	AM330-3531	MPEG4/MJPEG	640x480	B, C, Fp, Q, R	1/1	Yes	Yes	Yes	No	No	No	1	3.0.3.3308	1.0.0.45
A-MTK	AM330-3511	MPEG4/MJPEG	640x480	B, C, Fp, Q, R	1/1	Yes	Yes	Yes	No	No	No	1	3.0.3.3308	1.0.0.45
A-MTK	AM6111	MPEG4/MJPEG	640x480	B, C, Fp, Q, R	1/1	Yes	Yes	Yes	No	No	No	1	3.0.2.3161	1.0.0.45
A-MTK	AM321M	MPEG4/MJPEG	1024x768/1280x1024	R, Q, Fp, B, C	N/A	PT	Yes	Yes	N/A	No	No	1	3.0.3.3308	1.0.0.59
A-MTK	AM330-3519	H264/MPEG4/MJPEG	704x480	R, Q, Fp, B, C	N/A	N/A	N/A	Yes	N/A	No	No	1	5.0.0.3166	1.0.0.59
A-MTK	AM9539	H264/MPEG4/MJPEG	704x480	R, Q, Fp, B, C	N/A	N/A	N/A	Yes	N/A	No	No	1	5.0.0.3166	1.0.0.59
A-MTK	AM3015	MPEG4/MJPEG	640x480/640x480	B, C, Fo, Fp, Q, R	1/1	NA	NA	Yes	No	No	No	1	3.0.3.3597	1.0.0.71
A-MTK	AM3016	MPEG4/MJPEG	640x480/640x480	B, C, Fo, Fp, Q, R	1/1	NA	NA	Yes	No	No	No	1	3.0.3.3597	1.0.0.71
A-MTK	AM3110	MPEG4/MJPEG	640x480/640x480	B, C, Fo, Fp, Q, R	NA	NA	NA	Yes	No	No	No	1	3.0.2.3083	1.0.0.71

Brand	Model	Supported	Supported	Supported	Supported	PTZ		Audio		IP Camera	Auto	Channel	Version	
		Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
APPRO	LC-7224	MPEG4/MJPEG	640x480	B, Fp, R, Sa	1/1	Yes	Yes	Yes	N/A	No	No	1	1.16	1.0.0.37

APPRO	LC7226	MJPEG/MPEG4	720x480	R, Q, Fp, B, C, Sa	1/1	Yes	Yes	Yes	N/A	No	No	1	1.16	1.0.0.61
APPRO	LC7228	MJPEG	704x480/No	R, Q, B, C, Sa	1/1	Yes	Yes	Yes	N/A	No	No	1	1.16	1.0.0.61
APPRO	VS2104	MJPEG	704x224	Q, B, C, H, Sa	4/0	Yes	Yes	Yes	N/A	No	No	4	1.14	1.0.0.61

Brand	Model					PTZ		Audio		IP Camera	Auto	Channel	Version	
		Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
Arecont	AV1300M	MJPEG	1280x1024	B, Q, Sa	0/0	NA	NA	NA	NA	No	No	1	62603	1.0.0.11
Arecont	AV2100M	MJPEG	1600x1200	B, Q, Sa	0/0	NA	NA	NA	NA	No	No	1	62603	1.0.0.11
Arecont	AV3100M	MJPEG	2560x1200	B, Q, Sa	0/0	NA	NA	NA	NA	No	No	1	62603	1.0.0.11
Arecont	AV8360	MJPEG	1600x1200	B, Q, R, Sa	0/0	NA	NA	NA	NA	No	No	4	62913	1.0.0.15
Arecont	AV3130	MJPEG	1600x1200	Q, R	NA	NA	NA	NA	NA	No	No	1	61615	1.0.0.17
Arecont	AV2105	H264/MJPEG	1600x1184 / 1600x1184	B, Fo, Q, R, Sa	NA	NA	NA	NA	NA	No	No	1	64331	1.0.0.74

*AV2105 MJPEG 1600x1184 max quality just support to 18

Arecont	AV5105	MJPEG/H264	2560x1920/2560x1920	B, Q, R, Sa	NA	NA	NA	NA	NA	No	No	1	62603	1.0.0.70
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*AV5105 saturation max value that we can control is 3 at 1600x1184. Quality max value that we can control is 4 at 2560x1920, 10 at 2560x1600, 14 at 2048x1536, 19 at 1920x1184 and 20 at 1920x1056; When reconnect H264 resolution is 1280x1024, MJPEG is 1600x1184.

Arecont	AV8185	MJPEG/H264	1600x1184/1600x1184	B, Q, R, Sa	NA	NA	NA	NA	NA	No	No	4	64925	1.0.0.70
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*AV8185 saturation max value that we can control is 3 at 1600x1184. When reconnect H264 resolution is 1280x1024, MJPEG is 1600x1184.

Arecont	AV1305	H264/MJPEG	1280x1024 / 1280x1024	Fo, R, Q, B, Sa	NA	NA	NA	NA	NA	No	No	1	65114	1.0.0.59
Arecont	AV3105	H264/MJPEG	2048x1536(half) / 2048x1536	Fo, R, Q, B, Sa	NA	NA	NA	NA	NA	No	No	1	65114	1.0.0.59
Arecont	AV8365	H264/MJPEG	1600x1184 / 1600x1184	Fo, R, Q, B, Sa	NA	NA	NA	NA	NA	No	No	4	64925	1.0.0.59

Brand	Model					PTZ		Audio		IP Camera	Auto	Channel	Version	
		Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
Asoni	CAM415	MPEG4/MJPEG	720x480	B, C, Fp, H, Q, R, Sa	No	NA	NA	No	No	No	No	1	V3.2.39_As.1	1.0.0.26
Asoni	CAM419	MPEG4/MJPEG	1280x1024	B, C, Fp, Q, R	No	NA	NA	No	No	No	No	1	V3.2.39_As.1	1.0.0.26
Asoni	CAM420	MPEG4/MJPEG	720x480	B, C, Fp, H, Q, R, Sa	No	No	No	No	No	No	No	1	V3.2.39_As.1	1.0.0.26
Asoni	CAM411P	MPEG4/MJPEG	1280x1024	B, C, Fp, Q, R	N/A	N/A	N/A	No	No	No	No	1	V3.2.39_As.1	1.0.0.59
Asoni	CAM419P	MPEG4/MJPEG	1280x1024	B, C, Fp, Q, R	No	N/A	N/A	No	No	No	No	1	V3.2.39_As.1	1.0.0.59
Asoni	CAM424M	MPEG4/MJPEG	1280x1024	B, C, Fp, Q, R	No	N/A	N/A	No	No	No	No	1	V3.2.50_As.1	1.0.0.59
Asoni	CAM425M	MPEG4/MJPEG	1280x1024	B, C, Fp, Q, R	N/A	N/A	N/A	No	No	No	No	1	V3.2.50_As.1	1.0.0.59
Asoni	CAM426M	MPEG4/MJPEG	1280x1024	B, C, Fp, Q, R	No	N/A	N/A	No	No	No	No	1	V3.2.50_As.1	1.0.0.59
Asoni	CAM439P	MPEG4/MJPEG	1280x1024	B, C, Fp, Q, R	N/A	N/A	N/A	No	No	No	No	1	V3.2.39_As.1	1.0.0.59

Brand	Model					PTZ		Audio		IP Camera	Auto	Channel	Version	
		Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
AVTECH	AVI201Z	MPEG4/MJPEG	640x480	B, C, Fp, H, Q, R, Sa	NA	NA	NA	N/A	NA	No	No	1	1039-1030-1001	1.0.0.34
AVTECH	AVI202Z	MPEG4/MJPEG	640x480	B, C, Fp, H, Q, R, Sa	No	NA	NA	YES	No	No	No	1	1036-1028-1001	1.0.0.34

Brand	Model					PTZ		Audio		IP Camera	Auto	Channel	Version	
		Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
AVICO	TD5600	MPEG4	720x480	No	No	NA	NA	No	No	No	No	1	ALMW_AVJW38_SV7.1	1.0.0.37

Brand	Model					PTZ		Audio		IP Camera	Auto	Channel	Version	
		Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
AVS	N190	MPEG4/MJPEG	1280x960	B, C, Fo, H, Q, Sa	0/1	N/A	N/A	N/A	No	No	No	1	C3181_N190_V1.5	1.0.0.74
AVS	N490	MPEG4/MJPEG	1280x960	B, C, Fo, H, Q, Sa	0/1	N/A	N/A	N/A	No	No	No	1	N490XVIDN_V1.5	1.0.0.74
AVS	N590	MPEG4/MJPEG	1280x960	B, C, Fo, H, Q, Sa	0/1	N/A	N/A	N/A	No	No	No	1	N590XVIDN_V1.5	1.0.0.74

*AVS MPEG4 resolution always is 640x480

Brand	Model					PTZ		Audio		IP Camera	Auto	Channel	Version	
		Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
AXIS	207W	MPEG4/MJPEG	640x480	B, Q, R	NA	NA	NA	Yes(no aac)	NA	No	No	1	4.40.1	1.0.0.2
AXIS	209MFD	MPEG4/MJPEG	1280x1024	B, Q, R	NA	NA	NA	NA	NA	No	No	1	4.45	1.0.0.2
AXIS	211	MPEG4/MJPEG	640x480	B, C, Fo, Fp, Q, R	1/1	NA	NA	NA	NA	No	No	1	4.40.2	1.0.0.35
AXIS	211M	MPEG4/MJPEG	1280x1024	B, Q, R	1/1	NA	NA	Yes	No	Yes	No	1	4.41	1.0.0.72
AXIS	212PTZ	MPEG4/MJPEG	640x480	B, Q, R	1/1	Yes	Yes	Yes	No	No	No	1	4.40	1.0.0.22
AXIS	216FD	MPEG4/MJPEG	640x480	B, Fo, Fp, Q, R	1/1	NA	NA	YES	No	No	No	1	4.40.1	1.0.0.35

*Axis 216FD can not work with system firmware 19.00.02

AXIS	216MFD	MPEG4/MJPEG	1280x1024	B, Q, R	1/1	NA	NA	Yes	No	Yes	No	1	4.47	1.0.0.72
AXIS	221	MPEG4/MJPEG	640x480	B, C, Q, R	2/1	NA	NA	NA	NA	No	No	1	4.45.1	1.0.0.10
AXIS	223M	MPEG4/MJPEG	1600x1200	B, C, Q, R	2/1	No	No	Yes	No	No	No	1	4.45	1.0.0.22
AXIS	233D	MPEG4/MJPEG	704x480	B, Fp, Q, R	4/4	Yes	Yes	Yes	No	No	No	1	4.48	1.0.0.22
AXIS	241QA	MPEG4/MJPEG	704x480	Q, R	2/2	No	No	No	No	No	No	4	4.40.2	1.0.0.17
AXIS	Q7401	MJPEG/H.264	720x480(N), 720x576(P)	B, C, Fo, Fp, Q, R	0/4	Yes	Yes	Yes	No	No	No	1	5.01	1.0.0.45
AXIS	207W	MPEG4/MJPEG	640x480	B, Fo, Fp, Q, R	1/1	N/A	N/A	Yes	N/A	No	No	1	4.40.1	1.0.0.50
AXIS	211W	MPEG4/MJPEG	640x480	B, Fo, Fp, Q, R	1/1	N/A	N/A	Yes	N/A	No	No	1	4.40.1	1.0.0.50
AXIS	M3011	MPEG4/MJPEG/H264	640x480	B, C, Fo, Fp, Q, R	N/A	N/A	N/A	N/A	N/A	Yes	No	1	5.01	1.0.0.72
AXIS	P1344	MJPEG/H264	1280x800	B, C, Fo, Fp, Q, R	1/1	No	No	Yes	NA	No	No	1	5.06	1.0.0.80
AXIS	P3344	MJPEG/H264	1280x800	B, C, Fo, Fp, Q, R	1/1	No	No	Yes	NA	No	No	1	5.07	1.0.0.80

*AXIS M3011 contrast cannot exceed 70.

*AXIS P1344 and P3344 : When bandwidth is too low, it will be video loss.

Brand	Model					PTZ		Audio		IP Camera	Auto	Channel	Version	
		Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
Beward	B-920N	H264	1280x960	NA	N/A	N/A	N/A	N/A	N/A	No	No	1	2.2.0.5	1.0.0.69

*H.264 resolution only support 1280x960

Brand	Model					PTZ		Audio		IP Camera	Auto	Channel	Version	
		Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
BASLER	BIP-640c	MPEG4/H264/MJPEG	640x480	Fp, Q, R	1/1	N/A	N/A	N/A	N/A	No	No	1	BIP-640c-1.3-0	1.0.0.61
BASLER	BIP-1000c	MPEG4/H264/MJPEG	1024x768	Fp, Q, R	1/1	N/A	N/A	N/A	N/A	No	No	1	BIP-1000c-1.3-0	1.0.0.61
BASLER	BIP-1300c	MPEG4/H264/MJPEG	1280x960	Fp, Q, R	1/1	N/A	N/A	N/A	N/A	No	No	1	BIP-1300c-1.3-1	1.0.0.61
BASLER	BIP-1600c	MPEG4/H264/MJPEG	1280x1024/1280x1024/ 1600x1200	Fp, Q, R	1/1	N/A	N/A	N/A	N/A	No	No	1	BIP-1600c-1.3-0	1.0.0.61

Brand	Model	Supported	Supported	Supported	Supported	PTZ		Audio		IP Camera	Auto	Channel	Version	
		Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
BOSCH	VG4-500i	MJPEG	704x576	B, C, Fp, Q, R, Sa	0/0	Yes	Yes	No	No	No	No	1	9500350	1.0.0.15

Brand	Model	Supported	Supported	Supported	Supported	PTZ		Audio		IP Camera	Auto	Channel	Version	
		Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
CAMTRON	CTNC-5353H	H264	720x576	B, C, H, Sa, Fp, Q, R	1/1	NA	NA	YES	No	No	No	1	Enc:V1.103G-000 -	1.0.0.36
CAMTRON	CTNS301	H.264	720x480	R, Fp, Q, B, C, Sa, H	No	PTZ	Yes	YES	No	No	No	1	Enc:V1.103H-005	1.0.0.50
CAMTRON	CMNC200	H264	1280x1024	Fp, Q, R	1/1	NA	NA	Yes	No	No	No	1	Enc:V1.102A-008	1.0.0.71
CAMTRON	CTNS-101	H264	N:720x480, P:720x576	B, C, Fp, H, Q, R, Sa	NO	PTZ	Yes	YES	No	No	No	1	V1.104A-008	1.0.0.73
CAMTRON	CTNS-5451	H264	720x576	B, C, Fp, Q, R, Sa, H	No	PTZ	Yes	Yes	No	No	No	1	Enc:V1.104A-001 - CTNS-5451 P	1.0.0.76
CAMTRON	CTNV-100	H264	PAL:720x576 NTSC:720x480	B, C, Fp, Q, R, Sa, H	2/2	PTZ	Yes	Yes	No	No	No	1	Enc:V1.103H-032 -	1.0.0.76

*No field encoding support.

*Multiple connection may cause video lost.

Brand	Model	Supported	Supported	Supported	Supported	PTZ		Audio		IP Camera	Auto	Channel	Version	
		Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
Canon	VB-C50iR	MJPEG	640x480	B, Fp, Q, R	No	Yes	Yes	No	No	No	No	1	Ver. 1.2 Rev. 77	1.0.0.24

Brand	Model	Supported	Supported	Supported	Supported	PTZ		Audio		IP Camera	Auto	Channel	Version	
		Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
CYNIX	MPL-N10T-DXN	H264	720x480	R, Fp, Q, B, C, H, Sa	NA	PTZ	Yes	Yes	No	No	No	1	Enc:V1.103F-008	1.0.0.63

Brand	Model	Supported	Supported	Supported	Supported	PTZ		Audio		IP Camera	Auto	Channel	Version	
		Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
D-Link	DCS-G900	MJPEG	640x480	B, C, Fp, Q, R, Sa	NA	NA	NA	NA	NA	No	No	1	1.22 (2006-11-22)	1.0.0.5

Brand	Model	Supported	Supported	Supported	Supported	PTZ		Audio		IP Camera	Auto	Channel	Version	
		Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
DynaColor	NDH060	MPEG4/MJPEG	640x480	B, C, Fo, Fp, Q, R	0/0	NA	NA	Yes	No	No	No	1	CCD-cameraFw-080104	1.0.0.5
DynaColor	NH070	MPEG4/MJPEG	1280x960(Jpg only)	B, C, Fp, Q, R, Fo	No	NA	NA	Yes (Alaw not supported)	No	No	No	1	CCD-cameraFw-IR-080911	1.0.0.30

Brand	Model	Supported	Supported	Supported	Supported	PTZ		Audio		IP Camera	Auto	Channel	Version	
		Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
Dodwell	DCC-DPV1IP	MPEG4/MJPEG	640x480/1280x960	B, C, Fo, Fp, Q, R	No	NA	NA	Yes	No	No	No	1	CMOS-cameraFw-IR-090911P	1.0.0.72
Dodwell	DCC-BPN1IP	MPEG4/MJPEG	640x480/1280x960	B, C, Fo, Fp, Q, R	No	NA	NA	Yes	No	No	No	1	CMOS-cameraFw-IR-090911P	1.0.0.72
Dodwell	HTC-1	H264	1280x1024	B, C, Fp, Q, R, Sa	0/0	N/A	N/A	Yes	No	No	No	1	0.4.3	1.0.0.80

*Dodwell HTC-1: 1. Only support one channel. 2. No support remote console. 3. After setting detail, need turn on the mic button that on the live web to get audio again.

Brand	Model	Supported	Supported	Supported	Supported	PTZ		Audio		IP Camera	Auto	Channel	Version	
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Brand	Model	Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
EtroVision	EV3131	MPEG4/MJPEG	720x480	B, C, Fp, H, Q, R, Sa	NA	No	No	No	No	No	No	1	2.1.4 Build 20071115	1.0.0.8
EtroVision	EV6130	MPEG4/MJPEG	720x480	B, C, Fp, H, Q, R, Sa	NA	NA	NA	No	No	No	No	1	2.3.9 Build 20080320	1.0.0.8
EtroVision	EV6131	MPEG4/MJPEG	640x480	B, C, Fp, H, Q, R, Sa	NA	NA	NA	No	No	No	No	1	2.3.9 Build 20080321	1.0.0.8
EtroVision	EV6552	MJPEG/MPEG4/H264	640x480/640x480/640x480	R, Q, Fp, B, C, Sa, H	No/1	NA	NA	No	No	No	No	1	1.5.7	1.0.0.69
EtroVision	EV3151	MJPEG/MPEG4/H264	720x576/720x576/720x576	R, Q, Fp, B, C, Sa, H	No/1	PTZ	Yes	No	No	No	No	1	1.5.7	1.0.0.69

Brand	Model	Supported	Supported	Supported	Supported	PTZ		Audio		IP Camera	Auto	Channel	Version	
		Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
FLIR	A320	MPEG4	640x480	Q, R	No	NA	NA	NA	NA	No	No	1	5.3.0.6	1.0.0.48

Brand	Model	Supported	Supported	Supported	Supported	PTZ		Audio		IP Camera	Auto	Channel	Version	
		Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
FUHO	FUM-T10II	MPEG4	720x576(PAL)	B, C, Fp, Q, R, Sa	No/3	PTZ	Yes	Yes	No	No	No	1	3.03.00.M	1.0.0.70

Brand	Model	Supported	Supported	Supported	Supported	PTZ		Audio		IP Camera	Auto	Channel	Version	
		Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
HikVision	DS-2CD812PF	MPEG4	704x576	N/A	N/A	N/A	N/A	Yes	No	No	No	1	V2.0	1.0.0.50

*RTSP port of HikVision camera must be set at 554

Brand	Model	Supported	Supported	Supported	Supported	PTZ		Audio		IP Camera	Auto	Channel	Version	
		Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
Hitron	HEV0118H	MPEG4/MJPEG/H264	704x480(N) / 704x576(P)	B, C, Fo, Fp, Q, R, Sa	No	PTZ	Yes	Yes	NA	No	No	1	0.9.5-pp	1.0.0.75

*When user change NTSC or PAL signal, need to restart vide server.

Brand	Model	Supported	Supported	Supported	Supported	PTZ		Audio		IP Camera	Auto	Channel	Version	
		Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
Hunt	HLC-83M	MPEG4/MJPEG	1280x1024	B, C, Fp, Q, R	NA	NA	NA	No	No	No	No	1	v3.2.22	1.0.0.4
Hunt	HLC-86F	MPEG4/MJPEG	720x480	B, C, Fp, H, Q, R, Sa	0/0	Yes	Yes	No	No	No	No	1	v3.2.24	1.0.0.4
Hunt	HLC-81MP	MPEG4/MJPEG	1280x1024/1280x1024	R, Fp, Q, B, C	No	NA	NA	No	NA	No	No	1	V3.2.54	1.0.0.61
Hunt	HLV-1CM	MPEG4/MJPEG	1280x1024/1280x1024	R, Fp, Q, B, C	1/1	NA	NA	No	NA	No	No	1	V3.2.48	1.0.0.61
Hunt	HLC-83M	MPEG4/MJPEG	1280x1024/1280x1024	R, Fp, Q, B, C	NA	NA	NA	No	NA	No	No	1	V3.2.38	1.0.0.61

Brand	Model	Supported	Supported	Supported	Supported	PTZ		Audio		IP Camera	Auto	Channel	Version	
		Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
Ikegami	IPD-BX100	H264	1280x1024	Fp, Q, B, C, Sa	NA	NA	NA	Yes	No	No	No	1	0.60a	1.0.0.69
Ikegami	IPD-DM100	H264	1280x1024	Fp, Q, B, C, Sa	NA	NA	NA	Yes	No	No	No	1	0.62	1.0.0.69

*More than one client connection at the same time may cause camera video stream unstable

Brand	Model	Supported	Supported	Supported	Supported	PTZ		Audio		IP Camera	Auto	Channel	Version	
		Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported

ioimage	TRK200	MPEG4/MJPEG	352x288	B,C,Fp,Q,R,Sa	No	PTZ	No	No_DialogicAD PCM	No	No	No	2	1.5.6.237	1.0.0.34
ioimage	TRK100d	MPEG4/MJPEG	704x576	B,C,Fo,Fp,Q,R,Sa	No	PTZ	No	No_DialogicAD PCM	No	No	No	1	1.5.6.237	1.0.0.34
ioimage	wdc100dn	MPEG4/MJPEG	704x480	Fp, Q, R	1/1	No	No	No	No	No	No	1	1.5.7.153	1.0.0.56

Brand	Model	Supported	Supported	Supported	Supported	PTZ		Audio		IP Camera	Auto	Channel	Version	
						Supported	Preset	Supported	Two Way				Motion	Search
iCanTek	232+PT	MPEG4	720x480	Fp, R	1/1	No	No	Yes	No	No	No	1	2.0.8	1.0.0.21

Brand	Model	Supported	Supported	Supported	Supported	PTZ		Audio		IP Camera	Auto	Channel	Version	
						Supported	Preset	Supported	Two Way				Motion	Search
IPD	SP2200(W)	MPEG4/MJPEG	640x480	B, Fp, Q, R	0/0	Yes	No	Yes	No	No	No	1	V1.0.09	1.0.0.19
IPD	SF2200(W)	MPEG4/MJPEG	640x480	B, Fp, Q, R	0/0	NA	NA	Yes	No	No	No	1	V1.0.05	1.0.0.19

Brand	Model	Supported	Supported	Supported	Supported	PTZ		Audio		IP Camera	Auto	Channel	Version	
						Supported	Preset	Supported	Two Way				Motion	Search
IQeye	IQeye042S	MJPEG	1600x1200	R,Fp,Q,B,C,Sa	NA	NA	NA	NA	NA	No	No	1	V3.0/3(081211)	1.0.0.35
IQeye	IQeye510	MJPEG	640x480	B, C, Fp, Q, R, Sa	NA	NA	NA	NA	NA	No	No	1	B2.8/608(080303)	1.0.0.5
IQeye	IQeye511	MJPEG	640x480	B, C, Fp, Q, R, Sa	NA	NA	NA	NA	NA	No	No	1	B2.8/608(080303)	1.0.0.5
IQeye	IQeye701	MJPEG	640x480	B, C, Fp, Q, R, Sa	NA	NA	NA	NA	NA	No	No	1	V2.8/6(080313)	1.0.0.5
IQeye	IQeye702	MJPEG	1600x1200	B, C, Fp, Q, R, Sa	NA	NA	NA	NA	NA	No	No	1	V2.8/6(080313)	1.0.0.5
IQeye	IQeye703	MJPEG	2048x1536(ch16)	B, C, Fp, Q, R, Sa	No/1	NA	NA	NA	NA	No	No	1	V3.0/2(090521)	1.0.0.63
IQeye	IQeye705	MJPEG	640x480	B, C, Fp, Q, R, Sa	NA	NA	NA	NA	NA	No	No	1	V2.8/6(080313)	1.0.0.5
IQeye	IQeye752	MJPEG	640x480	B, C, Fp, Q, R, Sa	NA	NA	NA	NA	NA	No	No	1	V2.8/6(080313)	1.0.0.5
IQeye	IQeye755	MJPEG	640x480	B, C, Fp, Q, R, Sa	NA	NA	NA	NA	NA	No	No	1	V2.8/6(080313)	1.0.0.5
IQeye	IQeye853	MJPEG	1600x1200	B, C, Fp, Q, R, Sa	0/0	NA	NA	NA	NA	No	No	1	NA	1.0.0.17

Brand	Model	Supported	Supported	Supported	Supported	PTZ		Audio		IP Camera	Auto	Channel	Version	
						Supported	Preset	Supported	Two Way				Motion	Search
JVC	VN-V25U	MPEG4/MJPEG	640x480	Fp, Q, R	0/0	No	No	No	No	No	No	1	1.01	1.0.0.18
JVC	VN-X35	MPEG4/MJPEG	1280x960(MJPEG only)	B, Fo, Fp, Q, R, Sa	No	NA	NA	No	No	No	No	1	1.02	1.0.0.28
JVC	VN-V686	MPEG4/MJPEG	640x480	B,Fo,Fp,Q,R,Sa,	No	No	No	NA	NA	No	No	1	1	1.0.0.30

Brand	Model	Supported	Supported	Supported	Supported	PTZ		Audio		IP Camera	Auto	Channel	Version	
						Supported	Preset	Supported	Two Way				Motion	Search
LG	LVW700P	H264	720x576	No	No	NA	NA	No	No	No	No	1	9060901	1.0.0.75
LG	LVS301	H264	720x576	No	No	No	No	No	No	No	No	1	9071001	1.0.0.75

Brand	Model	Supported	Supported	Supported	Supported	PTZ		Audio		IP Camera	Auto	Channel	Version	
						Supported	Preset	Supported	Two Way				Motion	Search
Lilin	PIH-0388XWNIP	MJPEG	640x480	Q, R	NA	NA	NA	NA	NA	No	No	1	3.2.12	1.0.0.2
Lilin	PIH-7625NFIP	MJPEG	704x480	B, C, H, Q, R, Sa	0/NA	Yes	Yes	NA	NA	No	No	1	2.41R07.4.T	1.0.0.2

Lilin	IPS2128N	H264/MJPEG	720x480/352x240	B, C, Fo, Fp, H, Q, R, Sa	No	PTZ	Yes	No	N/A	No	No	1	0.3.00	1.0.0.59
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Brand	Model	Supported	Supported	Supported	Supported	PTZ		Audio		IP Camera	Auto	Channel	Version	
		Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
LINKSYS	PVC2300	MJPEG	640x480	B, C, Fp, Q, R	0/0	NA	NA	Yes	No	No	No	1	V1.0.0	1.0.0.13

Brand	Model	Supported	Supported	Supported	Supported	PTZ		Audio		IP Camera	Auto	Channel	Version	
		Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
Messoa	NIC830-HP5	MPEG4/MJPEG	1280x960	B, Fp, Q, R	0/0	NA	NA	No	No	No	No	1	X.1.9.0	1.0.0.17
Messoa	NDZ860	MPEG4/MJPEG	640x480	Fo, Fp, Q, R	No	PTZ	Yes	Yes	No	No	No	1	X.3.0.6	1.0.0.63

Brand	Model	Supported	Supported	Supported	Supported	PTZ		Audio		IP Camera	Auto	Channel	Version	
		Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
Mobotix	M12D	MJPEG	1280x960	B, Fp, Q, R, Sa	0/0	NA	NA	No	No	No	No	2	3.21R00	1.0.0.10
Mobotix	Q24	MJPEG	1280x960	B, Fp, Q, R, Sa	NA	NA	NA	No	NA	No	No	1	MX-V4.0.1.7	1.0.0.72

Brand	Model	Supported	Supported	Supported	Supported	PTZ		Audio		IP Camera	Auto	Channel	Version	
		Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
Ness	104-324	MJPEG/MxPEG	720x576	B, C, Fp, H, Q, R, Sa	No	No	No	No	No	No	No	1	2.4.5 (20080818)	1.0.0.32

Brand	Model	Supported	Supported	Supported	Supported	PTZ		Audio		IP Camera	Auto	Channel	Version	
		Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
Panasonic	BB-HCM580	MPEG4/MJPEG	640x480	Fo, Fp, Q, R	1/1	Yes	Yes	No	No	No	No	1	3.21R00	1.0.0.27
Panasonic	BB-HCM527	MPEG4/MJPEG	320x240/640x480	B, Fp, Q, R	No	Yes	Yes	Yes	No	No	No	1	3.30R00	1.0.0.9
Panasonic	BB-HCM581	MPEG4/MJPEG	320x240/640x480	B, Fp, Q, R	No	Yes	Yes	Yes	No	No	No	1	3.21R00	1.0.0.9
Panasonic	BB-HCM100	MJPEG	640x480	Q, R	2/1	NA	NA	Yes	No	No	No	1	1.30	1.0.0.13
Panasonic	BB-HCM515	MPEG4/MJPEG	640x480	B, Fp, R	2/1	Yes	Yes	Yes	NA	No	No	1	3.20R01	1.0.0.15
Panasonic	BB-HCM511	MPEG4/MJPEG	640x480	Fo, Fp, Q, R	No	No	No	Yes(G726 32K)	No	No	No	1	3.51R00	1.0.0.31
Panasonic	BB-HCM403	MJPEG	640x480	Q, R	No	NA	NA	Yes	No	No	No	1	1.33	1.0.0.26
Panasonic	BB-HCM527	MPEG4/MJPEG	640x480	Fp, Q, R	2/1	Yes	Yes	Yes	No	No	No	1	3.30R00	1.0.0.30
Panasonic	BB-HCM581	MPEG4/MJPEG	640x480	Fp, Q, R	2/1	Yes	Yes	Yes	No	No	No	1	3.21R00	1.0.0.30
Panasonic	BL-C131	MPEG4/MJPEG	640x480	Fo, Fp, Q, R	NA	No	No	Yes	No	No	No	1	3.14R03	1.0.0.26
Panasonic	DG-NS202	MPEG4/MJPEG	640x480	Fp, Q, R, Sa	No	Yes	Yes	Yes	No	No	No	1	1.11J2	1.0.0.30
Panasonic	DG-NF302	MPEG4/MJPEG	640x480/1280x960	MJPEG(Fo,Fp,Q,R) MPEG4(Fo,Q,R)	No	NA	NA	Yes	No	No	No	1	1.10JA_1.06	1.0.0.69
Panasonic	DG-NP304v	MPEG4/MJPEG	1280x960	Fo, Fp, Q, R	0/0	No	No	Yes	No	No	No	1	1.10JA_1.06	1.0.0.26
Panasonic	WV-NS202A	MPEG4/MJPEG	640x480	Fp, Q, R	0/0	Yes	No	Yes	No	No	No	1	2.10PA	1.0.0.17
Panasonic	WV-NF284	MPEG4/MJPEG	640x480	B, Fp, Q, R	0/0	No	No	Yes	No	No	No	1	1.03E4	1.0.0.21
Panasonic	BB-HCM715	MPEG4/MJPEG	1280x960	Q	2/1	PTZ	Yes	Yes	No	No	No	1	4.10R00	1.0.0.70
Panasonic	BB-HCM735	MPEG4/MJPEG	1280x960	Q	2/1	PT	Yes	Yes	No	No	No	1	4.10R00	1.0.0.70
Panasonic	BB-HCM547	MPEG4/MJPEG	640x480	Fo, Fp, Q, R	2/1	PTZ	Yes	Yes	No	No	No	1	3.51R00	1.0.0.70
Panasonic	BB-HCM110	MJPEG	640x480	Q, R	2/1	PT	Yes	Yes	No	No	No	1	1.30	1.0.0.70

*Unlimited bitrate mode is not supported when using Panasonic DG-NF302

*Up to two clients connection available at the same time if use Panasonic DG-NF302 in MPEG4 format

Brand	Model	Supported	Supported	Supported	Supported	PTZ		Audio		IP Camera	Auto	Channel	Version		
		Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported	
Pelco	IP3701	MPEG4/MJPEG	640x480	B, C, H, Sa	NA	NA	NA	NA	NA	NA	No	No	1	01.00.0010	1.0.0.13

Brand	Model	Supported	Supported	Supported	Supported	PTZ		Audio		IP Camera	Auto	Channel	Version	
		Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
Promelit	MP30	MPEG4/MJPEG	1280x960 / 2048x1536	Fp,R,Q	NO	NA	NA	Yes	NA	No	No	1	00.01.02	1.0.0.54
Promelit	MP50	MPEG4/MJPEG	1280x960 / 2048x1536	Fp,R,Q	NO	NA	NA	Yes	NA	No	No	1	00.01.02	1.0.0.54

Brand	Model	Supported	Supported	Supported	Supported	PTZ		Audio		IP Camera	Auto	Channel	Version	
		Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
Ritar	NMCVOIP	MJPEG	720x480(N) / 720x576(P)	B, C, Fp(MP4), H(N), Q, R, Sa	1/1	PTZ	Yes	Yes	NA	No	No	1	1.42	1.0.0.75

*User need to open signal source first, before open video server.

Brand	Model	Supported	Supported	Supported	Supported	PTZ		Audio		IP Camera	Auto	Channel	Version	
		Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
Samsung	SNP-1000	MPEG4/MJPEG	720x480	Fp, Q, R	0/0	No	No	NA	NA	No	No	1	2.4.0	1.0.0.11
Samsung	SNC-550	MPEG4/MJPEG	720x480	Fp, Q, R	0/0	No	No	No	No	No	No	1	2.4.1	1.0.0.21
Samsung	SNC-570	MJPEG/MPEG4	704x480	Fp, Q, R, Fo	No	NA	NA	No	No	No	No	1	NA	1.0.0.45
Samsung	SNC-B5395	MJPEG/MPEG4	D1	Fo, R, Fp, Q	Yes	NA	NA	Yes	No	No	No	1	V2.00	1.0.0.48
Samsung	SNC-B2315P	MPEG4/MJPEG	720x576	R, Q, Fp, Fo	2/2	NA	NA	Yes	No	No	No	1	v2.00_081122	1.0.0.61
Samsung	SNC-M300P	MPEG4/MJPEG	MPEG4: 640x480 MJPEG: 2048x1536	R, Q, Fp, Fo, Sa	2/2	NA	NA	Yes	No	No	No	1	v2.00_081122	1.0.0.61
Samsung	SND-460V	MPEG4/MJPEG	704x576	Fo, Fp, Q, R	No	NA	NA	No	No	No	No	1	1.2.0	1.0.0.71
Samsung	SNP-3300A	MPEG4/MJPEG	704x576	Fp, Q, R	No	Yes	Yes	No	No	No	No	1	2.8.4	1.0.0.71
Samsung	SNS-100	MPEG4/MJPEG	NTSC:704x480 PAL:704x576	Fp, Q, R	No	Yes	Yes	No	No	No	No	1	081219-V2.8.4	1.0.0.71

Brand	Model	Supported	Supported	Supported	Supported	PTZ		Audio		IP Camera	Auto	Channel	Version	
		Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
SANYO	VA-50	MJPEG	720x286	Q, R	NA	Yes	Yes	No	NA	No	No	1	1.00-00	1.0.0.9
SANYO	N6695P	MJPEG/H264	720x576	B, Fo, Fp, Q, R	No	No	No	No	No	No	No	1	1.00-00 <W08101003>	1.0.0.75
SANYO	XZN600P	MJPEG/H264	720x576/720x576	B, Fp, Q, R	NA	Zoom	Yes	NA	NA	No	No	1	1.00-00 <C07112001>	1.0.0.73
SANYO	ZMN600P	MJPEG/H264	720x576/720x576	B, Fp, Q, R	NA	Zoom	Yes	NA	NA	No	No	1	1.00-00 <C07112001>	1.0.0.73
SANYO	HD4000P	MJPEG/H264	1024x768/1280x720	Fo, Fp,Q, R	No	No	No	NA	NA	No	No	1	1.00-02 <080916-05>	1.0.0.75
SANYO	VA-82LAN	MJPEG/H264	720x576	B, Fo, Fp, Q, R	No	Yes	Yes	No	No	No	No	1	1.01-00 <H07103100>	1.0.0.75
SANYO	HD3100	MJPEG/H264	(MJPEG 4:3)2288x1712 (MJPEG 16:9)1920x1080 (H264 4:3)1280x960 (H264 16:9)1280x720	Fo, Fp, Q, R	2/0	N/A	N/A	N/A	N/A	No	No	1	CAM MAIN 1.01-03 (100409-00) CAM SUB 1.00-02 (100224-00)	1.0.0.77
SANYO	HD2100	MJPEG/H264	(MJPEG 4:3)2288x1712 (MJPEG 16:9)1920x1080 (H264 4:3)1280x960 (H264 16:9)1280x720	Fo, Fp, Q, R	2/0	N/A	N/A	N/A	N/A	No	No	1	CAM MAIN 1.01-03 (100409-00) CAM SUB 1.00-02 (100224-00)	1.0.0.77
SANYO	HD3300	MJPEG/H264	(MJPEG 4:3)2288x1712 (MJPEG 16:9)1920x1080 (H264 4:3)1280x960 (H264 16:9)1280x720	Fo, Fp, Q, R	2/0	N/A	N/A	N/A	N/A	No	No	1	CAM MAIN 1.01-03 (100409-00) CAM SUB 1.00-02 (100224-00)	1.0.0.77

SANYO	HD2300	MJPEG/H264	(MJPEG 4:3)2288x1712 (MJPEG 16:9)1920x1080 (H264 4:3)1280x960 (H264 16:9)1280x720	Fo, Fp, Q, R	2/0	N/A	N/A	N/A	N/A	No	No	1	CAM MAIN 1.01-03 (100409-00) CAM SUB 1.00-02 (100224-00)	1.0.0.77
SANYO	VCC-HD2500P	MJPEG/H264	(MJPEG 4:3)2288x1712 (MJPEG 16:9)1920x1080 (H264 4:3)1280x960 (H264 16:9)1280x720	Fp, Q, R	2/0	N/A	N/A	Yes	No	No	No	1	CAM MAIN 1.01-02 (100506-00) CAM SUB 1.00-00 (090910-00) NET MAIN 1.01-04 (100510-01) NET SUB 1.00-02 (100422-00)	1.0.0.78
SANYO	VDC-HD3500P	MJPEG/H264	(MJPEG 4:3)2288x1712 (MJPEG 16:9)1920x1080 (H264 4:3)1280x960 (H264 16:9)1280x720	Fp, Q, R	2/0	N/A	N/A	Yes	No	No	No	1	CAM MAIN 1.01-02 (100506-00) CAM SUB 1.00-00 (090910-00) NET MAIN 1.01-04 (100510-01) NET SUB 1.00-02 (100422-00)	1.0.0.78
SANYO	VCC-HD4600P	MJPEG/H264	(MJPEG 4:3)2288x1712 (MJPEG 16:9)1920x1080 (H264 4:3)1280x960 (H264 16:9) 1280x720	Fp, Q, R	2/0	Z	N/A	Yes	No	No	No	1	CAM MAIN 1.01-00 (100508-02) CAM SUB 1.00-01 (100224-00) NET MAIN 1.01-00 (100510-03) NET SUB 1.00-04 (100216-00)	1.0.0.78
SANYO	VCC-HD5400P	MJPEG/H264	(MJPEG 4:3)1600x1200 (MJPEG 16:9)1920x1080 (H264 4:3)1280x960 (H264 16:9) 1280x720	Fp,Q,R	2/0	PTZ	Yes	Yes	No	No	No	1	CAM MAIN 1.01-04 (100512-00) CAM SUB 1.00-00 (090910-02) NET MAIN 1.01-01 (100512-03) NET SUB 1.00-02 (100216-00) IO MAIN 1.03-00 (100210-00) MEC MAIN 1.05-00 (100422-00)	1.0.0.78
SANYO	VCC-HD5600P	MJPEG/H264	(MJPEG 4:3)1600x1200 (MJPEG 16:9)1920x1080 (H264 4:3)1280x960 (H264 16:9)1280x720	Fp, Q, R	2/0	PTZ	Yes	Yes	No	No	No	1	CAM MAIN 1.01-04 (100512-00) CAM SUB 1.00-00 (090910-02) NET MAIN 1.01-00 (100512-02) NET SUB 1.00-02 (100216-00) IO MAIN 1.03-00 (100210-00) MEC MAIN 1.05-00 (100422-00)	1.0.0.78

*SANYO VCC-HD2100, HD 2300, HD3100 and HD3300 only decode key frame while FPS 30@1280x720, 1280x960

*SANYO VCC-HD2100, HD 2300, HD3100 and HD3300 do not support BITRATE.

*SANYO VCC-HD2100, HD 2300, HD3100 and HD3300 are supported only 1-client connection.

*SANYO VCC-HD2100, HD 2300, HD3100 and HD3300: image may become broken when connect to view H.264 video with insufficient bandwidth.

*SANYO VCC-HD2500P, VDC-HD3500P, VCC-HD4600P, VCC-HD5400P and VCC-HD5600P: No support resolution and frame rate when configure SANYO camera channel with multiple stream functions enabled.

*SANYO VCC-HD2500P, VDC-HD3500P, VCC-HD4600P, VCC-HD5400P and VCC-HD5600P: Warning message about incomplete setting value may be prompted when configure SANYO camera channel with multiple stream functions enabled.

*SANYO VCC-HD2500P, VDC-HD3500P, VCC-HD4600P, VCC-HD5400P and VCC-HD5600P: In each ratio need to have more than one stream.

*SANYO VCC-HD2500P, VDC-HD3500P, VCC-HD4600P, VCC-HD5400P and VCC-HD5600P do not support BITRATE.

Brand	Model					PTZ		Audio		IP Camera	Auto	Channel	Version	
		Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
SONY	RZ-50N	MPEG4/MJPEG	640x480	B, C, Fp, Q, R, Sa	2/2	Yes	Yes	Yes	No	No	No	1	1.14	1.0.0.5
SONY	SONT-V704	MPEG4/MJPEG	720x480	Fp, Q, R	0/0	No	No	No	No	No	No	1	2.13	1.0.0.18
SONY	SNCCS50N	MPEG4/MJPEG	640x480	R, Q, Fp, Sa	No	NA	NA	YES(G.711 - G.726)	No	No	No	1	2.21	1.0.0.32
SONY	SNC-DF70N	MJPEG/MPEG4	640x480	B, C, Fp, Q, R, Sa	NA	NA	NA	Yes	No	No	No	1	1.17	1.0.0.45

Brand	Model	Supported	Supported	Supported	Supported	PTZ		Audio		IP Camera	Auto	Channel	Version	
		Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
Toshiba	IK-WB15A	MJPEG	1280x960	B, Fp, Q, R	No	Yes	Yes	Yes	No	No	No	1	1.05.10.009.115	1.0.0.9

Brand	Model	Supported	Supported	Supported	Supported	PTZ		Audio		IP Camera	Auto	Channel	Version	
		Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
TRUEN	TCAM-230	H264	720x480	R, Fp, Q, B, C, H, Sa	N/A	N/A	N/A	Yes(MULAW)	No	No	No	1	Encoder:V1.T122	1.0.0.34
TRUEN	TCAM-250	H264	720x480	R, Fp, Q, B, C, H, Sa	N/A	N/A	N/A	Yes(MULAW)	No	No	No	1	Encoder:V1.T122	1.0.0.34
TRUEN	TCAM-251	H264	720x480	R, Fp, Q, B, C, H, Sa	1/1	N/A	N/A	Yes(MULAW)	No	No	No	1	Encoder:V1.T122	1.0.0.34
TRUEN	TCAM-270	H264	720x576	R, Fp, Q, B, C, H, Sa	No	Yes	Yes	Yes(MULAW)	No	No	No	1	V1.103H-005	1.0.0.56
TRUEN	TCS-300	H264	720x480	Fp, R, Q	2/2	Yes	Yes	Yes(G.711 ulaw)	NA	No	No	1	V1.102B-021	1.0.0.70

*TCS-300 no support PAL and CBR mode.

Brand	Model	Supported	Supported	Supported	Supported	PTZ		Audio		IP Camera	Auto	Channel	Version	
		Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
Vitor	VT714ME	H264	1280X720	No	No	No	No	Yes	No	No	No	1	090813	1.0.0.71
Vitor	VT715ME	H264	1280x960(XVGA)	No	No	No	No	No	No	No	No	1	090813	1.0.0.71

*User needs to assign RTSP Port for connecting this IP Cam.

Brand	Model	Supported	Supported	Supported	Supported	PTZ		Audio		IP Camera	Auto	Channel	Version	
		Supported	Supported	Supported	Supported	Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
Vivotek	IP7131	MPEG4	640x480	B, C, Fp, Q, R, Sa	1/1	NA	NA	No	No	No	No	1	IP7131-VVTK-0102b	1.0.0.9
Vivotek	IP7137	MPEG4	640x480	B, C, H, Fp, Q, R, Sa	0/0	NA	NA	No	No	No	No	1	IP7137-VVTK-0202b	1.0.0.9
Vivotek	IP7138	MPEG4/MJPEG	800x600/1280x1024	B, C, Fo, Fp, Q, R, Sa	1/1	NA	NA	No	No	No	No	1	IP7138-VVTK-0100n	1.0.0.9
Vivotek	IP7151	MPEG4/MJPEG	640x480	B, C, Fo, Fp, Q, R, Sa	1/1	NA	NA	No	No	No	No	1	IP7151-VVTK-0100h	1.0.0.9
Vivotek	FD7131	MPEG4/MJPEG	640x480	B, C, Fp, Q, R, Sa	2/1	NA	NA	NA	NA	No	No	1	0100g	1.0.0.15
Vivotek	PZ6112	MPEG4/MJPEG	640x480	B, C, Fp, H, Q, R, Sa	1/1	Yes	Yes	Yes	No	No	No	1	0103d	1.0.0.15
Vivotek	SD7151	MPEG4/MJPEG	640x480	B, Fp, Q, R	4/1	Yes	Yes	No	No	No	No	1	0101d	1.0.0.17
Vivotek	VS7100	MPEG4/MJPEG(only support FrameMode)	704x576	B, C, F, Q, R, Sa	1/1	No	No	No	No	No	No	1	0100i	1.0.0.17
Vivotek	IP7137	MPEG4	640x480	B, C, H, Fp, Q, R, Sa	0/0	No	No	No	No	No	No	1	0300h	1.0.0.21
Vivotek	TC5330	MPEG4	640x480	B, C, Fp, Q, R, Sa	0/0	No	No	No	No	No	No	1	0100a	1.0.0.21
Vivotek	IP7142	MPEG4/MJPEG	720x480	B, C, H, Fp, Q, R, Sa	1/1	No	No	No	No	No	No	1	0101a	1.0.0.20
Vivotek	FD7132	MPEG4/MJPEG	640x480	B, C, Fo, Fp, Q, R, Sa	No	NA	NA	No	No	No	No	1	5.0.0.10	1.0.0.27
Vivotek	FD7132	MPEG4/MJPEG	640x480	B, C, Fp, Q, R, Sa	No	NA	NA	No	No	No	No	1	5.0.0.10	1.0.0.30
Vivotek	FD7141	MPEG4/MJPEG	720x480(360x240 no support)	B, C, Fp, Q, R, Sa	No	NA	NA	No	No	No	No	1	FD7141-VVTK-0100d	1.0.0.30
Vivotek	IP7330	MPEG4/MJPEG	640x480	B, C, Sa, R, Q, Fp	YES	NA	NA	NA	NA	No	No	1	0100f	1.0.0.35
Vivotek	IP7133	MJPEG/MPEG4	640x480	B, C, Sa, Fp, Q, R	1/1	NA	NA	No	No	No	No	1	IP7133-VVTK-0100b	1.0.0.45
Vivotek	FD6111	MJPEG/MPEG4	704x480	R, Q, Fp, B, C, Sa, H	1/1	N/A	N/A	No	No	No	No	1	FD61x1-SECN-0101a	1.0.0.52
Vivotek	IP7153	MJPEG/MPEG4	640x480	R, Q, Fp, B, C, Sa	1/1	N/A	N/A	No	No	No	No	1	VVTK-0100b	1.0.0.52

Vivotek	IP7154	MJPEG/MPEG4	640x480	R, Q, Fp, B, C, Sa	1/1	N/A	N/A	No	No	No	No	1	VVTK-0100b	1.0.0.52
Vivotek	IP7160	MJPEG/MPEG4	1600x1200	R, Q, Fp, B, C, Sa	1/1	N/A	N/A	No	No	No	No	1	VVTK-0100c	1.0.0.52
Vivotek	IP7161	MJPEG/MPEG4	1600x1200	R, Q, Fp, B, C, Sa	1/1	N/A	N/A	No	No	No	No	1	VVTK-0100c	1.0.0.52
Vivotek	PZ7111	MJPEG/MPEG4	704x480	R, Q, Fp, B, C, Sa	1/1	Yes	Yes	No	No	No	No	1	VVTK-0101a	1.0.0.52
Vivotek	PZ7131	MJPEG/MPEG4	640x480	R, Q, Fp, B, C, Sa	1/1	Yes	Yes	No	No	No	No	1	VVTK-0100e	1.0.0.52
Vivotek	PZ7132	MJPEG/MPEG4	640x480	R, Q, Fp, B, C, Sa	1/1	Yes	Yes	No	No	No	No	1	VVTK-0100e	1.0.0.52
Vivotek	TC5331	MPEG4	640x480	R, Q, Fp, B, C, Sa	1/1	N/A	N/A	N/A	N/A	No	No	1	VVTK-0100a	1.0.0.52
Vivotek	VS2403	MJPEG	704x480	R, Q, Fp, B, C, Sa, H	N/A	Yes	Yes	N/A	N/A	No	No	4	VVTK-0103e	1.0.0.52

*Vivotek IP7330 can not work with system firmware 19.00.02

Vivotek	IP7130	MPEG4,MJPEG	640x480	R,Q,Fp,B,C,Sa	1/1	NA	NA	No	No	No	No	1	IP7130-VVTK-0100b	1.0.0.74
Vivotek	IP7132	MPEG4	640x480	R,Q,Fp,B,C,Sa	1/0	NA	NA	No	NA	No	No	1	IP7132-VVTK-0101b	1.0.0.74
Vivotek	FD7130	MPEG4,MJPEG	640x480	R,Q,Fp,B,C,Sa	NA	NA	NA	NA	NA	No	No	1	FD7130-VVTK-0100e	1.0.0.74
Vivotek	SD7323	MPEG4,MJPEG	704x480/704x576	R,Q,Fp,B,C,Sa	0/1	PTZ	Yes	No	No	No	No	1	SD73X3-VVTK-0100h	1.0.0.74
Vivotek	SD7313	MPEG4,MJPEG	704x480/704x576	R,Q,Fp,B,C,Sa	No	PTZ	Yes	No	No	No	No	1	SD73X3-VVTK-0100h	1.0.0.74
Vivotek	VS8102	H264,MPEG4,MJPEG	720x480/720x576	R,Q,Fp,B,C,Sa	1/1	PTZ	Yes	No	No	No	No	1	VS8102-VVTK-0200c	1.0.0.74
Vivotek	IP8161	H264,MPEG4,MJPEG	1600x1200	Q,Fp,B,C,Sa	1/1	Digital PTZ	Yes	No	No	No	No	1	IP8161-VVTK-0101c	1.0.0.74
Vivotek	FD7132	MPEG4,MJPEG	640x480	R,Q,Fp,B,C,Sa	No	NA	NA	No	No	No	No	1	FD7132-VVTK-0300a	1.0.0.74
Vivotek	PT7137	MPEG4	640x480	R,Q,Fp,B,C,Sa	NA	PT	Yes	No	NA	No	No	1	PT7137-VVTK-0500a	1.0.0.74
Vivotek	PZ7121	MPEG4,MJPEG	704x480/704x576	R,Q,Fp,B,C,Sa	No	PTZ	Yes	No	No	No	No	1	PZ71X1-VVTK-0104c	1.0.0.74
Vivotek	TC5633	MPEG4,MJPEG	640x480	R,Q,Fp,B,C,Sa	No	PT	Yes	No	NA	No	No	1	TC5633-VVTK-0101a	1.0.0.74
Vivotek	IP7361	MPEG4,MJPEG	1600x1200	Q,Fp,B,C,Sa	No	Digital PTZ	Yes	No	No	No	No	1	IP7361-VVTK-0100g	1.0.0.74
Vivotek	FD7160	MPEG4,MJPEG	1600x1200	Q,Fp,B,C,Sa	NA	Digital PTZ	Yes	NA	NA	No	No	1	FD7160-VVTK-0200a	1.0.0.74

*In bitrate mode no supported Customize

Brand	Model	Supported	Supported	Supported	Supported	PTZ		Audio		IP Camera	Auto	Channel	Version	
						Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
Y-CAM	Knight	MJPEG/MPEG4	640x480	R, Fp, Fo, Q	N/A	N/A	N/A	Yes	No	No	No	1	2.29	1.0.0.59

*MJPEG format doesn't support audio

Brand	Model	Supported	Supported	Supported	Supported	PTZ		Audio		IP Camera	Auto	Channel	Version	
						Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported
YOKO	PYK-IP3400	MPEG4/MJPEG	720x480	B, C, Fp, H, Q, R, Sa	0/0	No	No	No	No	No	No	1	2.4.5 Build 20080717	1.0.0.11
YOKO	RYK-VS110	MPEG4/MJPEG	720x480	B, C, Fp, H, Q, R, Sa	0/0	No	No	No	No	No	No	1	2.3.6 Build 20080316	1.0.0.13
YOKO	RYK-IP2280	MPEG4	640x480	B, C, Fp, H, Q, R, Sa	0/0	PT	Yes	No	No	No	No	1	0.8.10	1.0.0.13
YOKO	RIP185F	MJPEG	640x480	R, Q, B, C, Sa	No	PTZ	No	Yes	No	No	No	1	NA	1.0.0.48
YOKO	IP1130W	MPEG4	640x480	Fp, Q, R	NA	NA	NA	No	No	No	No	1	1.2.24	1.0.0.73

Brand	Model	Supported	Supported	Supported	Supported	PTZ		Audio		IP Camera	Auto	Channel	Version	
						Supported	Preset	Supported	Two Way	Motion	Search	No.	IP Camera	Supported

Zavio	D611E	MPEG4/MJPEG	704x480	B, C, H, Fo, Fp, Q, R, Sa	No	NA	NA	YES(MJPEG not support)	No	No	No	1	LM.1.6.16.03	1.0.0.27
Zavio	M510E	MPEG4/MJPEG	640x480	B, C, Fo, Fp, H, Q, R, Sa	1/1	PTZ	Yes	Yes	NA	No	No	1	LM.1.6.16.03P5	1.0.0.72
Zavio	M511E	MPEG4/MJPEG	640x480	B, C, Fo, Fp, H, Q, R, Sa	1/1	PTZ	Yes	Yes	NA	No	No	1	LM.1.6.16.03P5	1.0.0.72
Zavio	V111T	MPEG4/MJPEG	704x480(N)/704x576(P)	B, C, Fo, Fp, H, Q, R, Sa	1/1	PTZ	Yes	Yes	NA	No	No	1	LM.1.6.16.03	1.0.0.72