

Latest IP Cam FW Ver.: **5.0.0.39****NV/SA/XR/NX/NXU series**

AVerMedia Device								
Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio	Supported Firmware
Name		Standard	Resolution	Ports	Support	Presets		
SF1301(W)	1	MPEG4/MJPEG	1280x1024	-	-	-	Yes	2907

ACTi Device								
Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio	Supported Firmware
Name		Standard	Resolution	Ports	Support	Presets		
ACM-1231	1	MPEG4	1280x1024	-	-	-	Yes	A1D-220-V3.08.08-AC
*No frame rate, hue and resolution adjustment support								
ACM-1310N	1	MPEG4	704x576	0/0	-	-	-	-
ACM-1431	1	MJPEG/MPEG4	720x480	-	-	-	Yes	A1D-220-V3.08.08-AC
SED-2120	1	MPEG4	704x576	0/0	-	-	-	-
SED-2140	1	MPEG4	704x576	0/0	-	-	-	-
ACM-3311N/P	1	MPEG4/MJPEG	N720x480 P720x576	-	-	-	Yes	A1D-220-V3.09.14-AC
ACM-3401	1	MPEG4/MJPEG	1280X1024	-	-	-	Yes	A1D-220-V3.08.08-AC
*Not support fps adjustment due to different max. fps in different resolution. Do not support hue adjustment. Support MPEG4 video mode only.								
ACM-3411	1	MPEG4/MJPEG	1280x1024	-	-	-	Yes	-
ACM4200	1	MPEG4	1280x1024	0/0	-	-	Yes	A1D-220-V3.08.08-AC
ACM4201	1	MPEG4/MJPEG	1280x1024	0/0	-	-	Yes	-
ACM-5601	1	MPEG4/MJPEG	1280x1024	No	-	-	Yes	A1D-220-V3.08.08-AC
*Not support fps adjustment due to different max. fps in different resolution. Do not support hue adjustment. Support MPEG4 video mode only.								
ACM-5611	1	MPEG4/MJPEG	1280X1024	-	-	-	Yes	A1D-220-V3.08.08-AC
*Not support fps adjustment due to different max. fps in different resolution. Do not support hue adjustment. Support MPEG4 video mode only.								
ACM-5711N/P	1	MPEG4/MJPEG	720x480	1/1	-	-	Yes	A1D-220-V3.09.05-AC
CAM-6510P	1	MPEG4	720x576	-	Yes	Yes	Yes	A1D-M2N-V2.08.11-AC
CAM-6620	1	MPEG4	720x480	No	Yes	Yes	Yes	A1D-M2N-V2.08.11-AC
ACM-7411	1	MJPEG/MPEG4	1280x1024	1/1	-	-	Yes	A1D-220-V3.08.08-AC
ACM-8211	1	MJPEG/MPEG4	1280x1024	1/1	Yes	Yes	Yes	A1D-220-V3.09.14-AC
ACM-8511N	1	MJPEG/MPEG4	720x480	1/0	Yes	Yes	Yes	A1D-220-V3.09.14-AC
ACD-2100	1	MJPEG/MPEG4	720x480	2/2	Yes	Yes	Yes	A1D-220-V3.08.08-AC
ACM-1511	1	MPEG4/MJPEG	1280x1024	-	-	-	Yes	A1D-220-V3.09.14-AC
ACM-3001	1	MPEG4/MJPEG	640x480	-	-	-	Yes	A1D-220-V3.09.14-AC
ACM-3511	1	MPEG4/MJPEG	1280x1024	-	-	-	Yes	A1D-220-V3.09.14-AC
ACM-4001	1	MPEG4/MJPEG	640x480	-	-	-	Yes	A1D-220-V3.09.14-AC

ACM-5001	1	MPEG4/MJPEG	640x480	1/1	-	-	Yes	A1D-220-V3.09.14-AC
TCM-4301	1	H.264/MPEG4 /MJPEG	1280x1024	-	-	-	Yes	A1D-310-V4.04.06-AC

\* TCM-4301 can only work with NV7.7 SP1 (7.7.0.0013) version or above.

#### ALPHA Device

Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio	Supported
Name		Standard	Resolution	Ports	Support	Presets		
CS-633W	1	MPEG4/MJPEG	1280x1024	-	-	-	Yes	2.0.0, 2412

\*1280x1024 resolution only supported on CH1 and MJPEG mode

#### AMTK Device

Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio	Supported
Name		Standard	Resolution	Ports	Support	Presets		
AM3015	1	MPEG4	640x480	-	-	-	Yes	-
AM3511	1	MPEG4/MJPEG	640x480	-	-	-	-	3.0.2.2033
AM3514	1	MPEG4/MJPEG	640x480	-	-	-	-	3.0.2.2457
AM3519	1	MPEG4/MJPEG	640x480	1/1	-	-	Yes	3.0.2.3083
AM3110	1	MPEG4/MJPEG	640x480	-	-	-	Yes	3.0.3.3308
AM3534	1	MPEG4/MJPEG	640x480	-	-	-	-	3.0.3.3308
AM3611	1	MPEG4/MJPEG	640x480	1/1	-	-	Yes	3.0.3.3308
AM3811	1	MPEG4/MJPEG	640x480	1/1	-	-	Yes	3.0.3.3308
AM3631	1	MPEG4/MJPEG	640x480	1/1	-	-	Yes	3.0.3.3308
AM3016	1	MPEG4/MJPEG	640x480	1/1	-	-	Yes	3.0.3.3308
AM330-3531	1	MPEG4/MJPEG	640x480	1/1	Yes	Yes	Yes	3.0.3.3308
AM330-3511	1	MPEG4/MJPEG	640x480	1/1	Yes	Yes	Yes	3.0.3.3308
AM6111	1	MPEG4/MJPEG	640x480	1/1	Yes	Yes	Yes	3.0.3.3308

#### APPRO Device

Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio	Supported
Name		Standard	Resolution	Ports	Support	Presets		
LC7224	1	MPEG4/MJPEG	640x480	1/1	-	-	Yes	1.16
LC7226	1	MPEG4/MJPEG	720x480	1/1	-	-	Yes	-

#### Arecont Device

Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio	Supported
Name		Standard	Resolution	Ports	Support	Presets		
AV1300	1	MJPEG	1280x1024	No	-	-	-	62603
AV3100	1	MJPEG	2040x1530	0/0	-	-	-	-
AV2100	1	MJPEG	1600x1200	No	-	-	-	62603

AV2105	1	H.264/MJPEG	1600x1184	0/0	-	-	-	64331
AV3130	1	MJPEG	2040x1530	0/0	-	-	-	-
AV5100	1	MJPEG	2560x1600	0/0	-	-	-	-
AV5105	1	H.264/MJPEG	2560x1920	-	-	-	-	-
AV8180	4	MJPEG	1600x1200	-	-	-	-	-
AV8360	4	MJPEG	1600x1200	0/0	-	-	-	62913
AV8185	4	H.264/MJPEG	1600x1184	0/0	-	-	-	64925
AV1305	1	H.264/MJPEG	1280x1024	-	-	-	-	65114
AV3105	1	H.264/MJPEG	2048x1536	-	-	-	-	65114
AV8365	4	H.264/MJPEG	1600x1184	-	-	-	-	64925

\* H.264 format can only work with NV7.7 version or above.

\*AV3105 can only connect one channel.

Asoni Device								
Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio	Supported
Name		Standard	Resolution	Ports	Support	Presets		
CAM415	1	MPEG4/MJPEG	720x480	No	-	-	Yes	V3.2.39_As.1
CAM419	1	MPEG4/MJPEG	1280x1024	No	-	-	Yes	V3.2.39_As.1
CAM420	1	MPEG4/MJPEG	720x480	No	Yes	Yes	Yes	V3.2.39_As.1

AVICO								
Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio	Supported
Name		Standard	Resolution	Ports	Support	Presets		
ACIP-TD5600	1	MPEG4	720x480	1/1	-	-	No	S818_AVJW38_SV4.2 S818_AVJW38_HV1.1

\*Do not support I/O control

AVTECH								
Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio	Supported
Name		Standard	Resolution	Ports	Support	Presets		
AVI201	1	MPEG4/MJPEG	640x480	-	-	-	-	1039-1030-1001
AVI202	1	MPEG4/MJPEG	640x480	-	-	-	Yes	1036-1028-1001

AXIS Device								
Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio	Supported
Name		Standard	Resolution	Ports	Support	Presets		
205	1	JPEG	640x480	0/0	-	-	-	-
206	1	JPEG	640x480	0/0	-	-	-	-
206M	1	JPEG	640x480	0/0	-	-	-	-

207W	1	MPEG4	640x480	1/1	-	-	Yes	4.40.1
207MW	1	MPEG4	1280x1024	1/1	-	-	Yes	4.4
209	1	MPEG4	640x480	1/1	-	-	Yes	4.45
210	1	JPEG	704x576	1/1	-	-	-	-
211	1	MPEG4/MJPEG	640x480	1/1	-	-	-	4.40.2
212PTZ	1	MPEG4	640x480	1/1	Yes	-	Yes	-
214	1	JPEG	704x576	0/0	Yes	Yes	-	4.32
215	1	JPEG	640x480	0/0	Yes	Yes	-	-
216FD	1	MPEG4/MJPEG	640x480	1/1	-	-	Yes	4.40.1
216MFD	1	MPEG4/MJPEG	1280x1024	1/1	-	-	Yes	4.47
223M	1	MPEG4	1280x1024	2/1	-	-	Yes	-
233D	1	MPEG4/MJPEG	704x480	4/4	Yes	Yes	Yes	4.48
241SA	1	MPEG4/MJPEG	704x480	4/4	Yes	Yes	Yes	4.30.2
241Q	5	MPEG4/MJPEG	704x480	4/4	Yes	Yes	-	4.40.2
2100	1	JPEG	640x480	0/0	-	-	-	-
2120	1	JPEG	640x480	0/0	-	-	-	-
2130	1	JPEG	4CIF	0/0	-	-	-	-
2400	1	JPEG*	704x480	No	No	-	-	-

\*Support AXIS 2400 Video Server MJPEG only.

Video Server	1	JPEG	704x576	0/0	-	-	-	-
P3301	1	H.264/MJPEG	640x480	1/1	-	-	Yes	5.01
Q7401	1	H.264/MJPEG	720x480 / N 720x576 / P	No	Yes	Yes	Yes	5.01
211W	1	MPEG4/MJPEG	640x480	1/1	-	-	Yes	4.40.1

\*Do not support AAC audio format.

M3011	1	H.264 / MPEG4/MJPEG	640x480	-	-	-	-	4.40.1
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BOSCH								
Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio	Supported Firmware
Name		Standard	Resolution	Ports	Support	Presets		
500i	1	MJPEG	704x576	No	Yes	Yes	No	01.08.00.04/01.07.00.0

CAMTRON								
Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio	Supported Firmware
Name		Standard	Resolution	Ports	Support	Presets		
CTNC-5353H	1	H.264	720x576	1/1	-	-	Yes	Enc:V1.103G-000
CTMNS-301	1	H.264	720x480	No	Yes	Yes	Yes	Enc:V1.103H-005

\* H.264 format can only work with NV7.7 version or above.

CANON								
Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio	Supported Firmware
Name		Standard	Resolution	Ports	Support	Presets		
VB-C50iR	1	MJPEG	640x480	No	Yes	Yes	No	Ver. 1.2 Rev. 77

CYNIX								
Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio	Supported Firmware
Name		Standard	Resolution	Ports	Support	Presets		
MPL-N10T-DXN	1	H.264	720x480	-	Yes	Yes	Yes	Enc:V1.103F-008

\* H.264 format can only work with NV7.7 version or above.

Dentec								
Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio	Supported Firmware
Name		Standard	Resolution	Ports	Support	Presets		
IPC-618C	1	MPEG4/JPEG	720x480	-	Yes	Yes	-	A1D-220-V3.08.04-NB

D-Link Device								
Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio	Supported Firmware
Name		Standard	Resolution	Ports	Support	Presets		
DCS-6620	1	JPEG/MPEG4	704x480/N 704x576/P	0/0	Yes	Yes	-	-
DCS-G900	1	MJPEG	640x480	-	-	-	-	1.22 (2006-11-22)

Dynacolor								
Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio	Supported Firmware
Name		Standard	Resolution	Ports	Support	Presets		
NDH060	1	MPEG4/JPEG	1280x960	-	-	-	Yes	CCD-cameraFw-080828
NH070	1	MPEG4/JPEG	1280x960	-	Z Only	-	Yes	CCD-cameraFw-IR-080911

\*Support 1280x960 only in MJPEG mode, 640x480 in MPEG4 mode.

iLink								
Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio	Supported Firmware
Name		Standard	Resolution	Ports	Support	Presets		
iPTZIP27DNWDR	1	MPEG4	720x480	0/0	Yes	Yes	Yes	-

\*Brightness, Saturation, Contrast and Hue adjustment are not supported.

\*User needs to assign Port 1852 for connecting this IP Cam.

ioimage								
Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio	Supported

Name		Standard	Resolution	Ports	Support	Presets		Firmware
trk100d	1	MPEG4/JPEG	704x576	4/2	Yes	No	Yes	1.5.6.237
trk200	2	MPEG4/JPEG	352x288	4/2	Yes	No	Yes	1.5.6.237
wdc100dn	1	MPEG4/JPEG	704x480	1/1	-	-	No	1.5.7.153

\*User needs to close Windows's firewall for connecting these IP Camera.

\*wdc100dn does not support Brightness, Saturation, and Contrast adjustment.

### EtroVisioin

Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio	Supported
Name		Standard	Resolution	Ports	Support	Presets		Firmware
EV3131	1	MPEG4	720x480	0/0	Yes	-	-	2.1.4 Build 20071115

\*User need to assign Port 1852 for connecting this IP Cam.

### Eyeview

Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio	Supported
Name		Standard	Resolution	Ports	Support	Presets		Firmware
IPS-220	1	MPEG4	720x480	0/0	Yes	Yes	Yes	-

### FLIR

Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio	Supported
Name		Standard	Resolution	Ports	Support	Presets		Firmware
A320	1	MPEG4	640x480	No	-	-	-	5.3.0.6

### Hunt

Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio	Supported
Name		Standard	Resolution	Ports	Support	Presets		Firmware
HLC-81I	1	MJPEG/MPEG4	720x480	No	-	-	No	-
HLC-83M	1	MJPEG/MPEG4	1280x1024	-	-	-	No	v3.2.22

\*Support Brightness, Contrast, quality, size and fps control only.

HLT-86F	1	MJPEG/MPEG4	720x480	No	PT Only	Yes	No	v3.2.24
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\*Support Brightness, Contrast, Hue, Saturation, quality, size and fps control only. If choose MPEG4 and CBR, quality adjustment is not supported.

### HikVision

Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio	Supported
Name		Standard	Resolution	Ports	Support	Presets		Firmware
DS-2DF1617F	1	MPEG4	704x576	0/0	No	No	-	2.2
2CD852MF	1	MPEG4	1280x720	No	PTZ	-	Yes	2.2
DS-2CD812PF	1	MPEG4	704x576	-	-	-	Yes	V2.0 build 081124

\* 2CD852MF support Digital PTZ.

\*User needs to assign Port 8000 for connecting this IP Cam.

iCantek								
Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio	Supported
Name		Standard	Resolution	Ports	Support	Presets		
250-26S	1	MPEG4	720x480	No	Yes	No	Yes	2.0.8
232+-PT	1	MPEG4	720x480	No	-	-	Yes	2.0.8
250-30d	1	MPEG4	720x480	No	Yes	Yes	Yes	-
240-30d	1	MPEG4	720x480	No	Yes	Yes	Yes	-
230	1	MPEG4	720x480	No	-	-	Yes	-

IPD								
Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio	Supported
Name		Standard	Resolution	Ports	Support	Presets		
NV412A	1	MJPEG/MPEG4	704x480	No	-	-	Yes	-
DF2200W	1	MPEG4	640x480	No	-	-	Yes	V1.0.13
SF2200	1	MJPEG/MPEG4	640x480	-	-	-	Yes	V1.0.04
SP2200	1	MJPEG/MPEG4	640x480	-	Yes	-	Yes	1.0.09

IQinvision Device								
Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio	Supported
Name		Standard	Resolution	Ports	Support	Presets		
IQeye301	1	JPEG	1280x1024	0/0	-	-	-	-
IQeye302	1	JPEG	1600x1200	0/0	-	-	-	-
IQeye303	1	JPEG	2048x1536	0/0	-	-	-	-
IQeye501	1	JPEG	1280x1024	0/0	-	-	-	-
IQeye510	1	JPEG	752x480	0/0	-	-	-	B2.8/608(080303)
IQeye602	1	JPEG	1600x1200	0/0	-	-	-	-
IQeye701	1	JPEG	1280x1024	0/0	-	-	-	V2.8/6(080313)
IQeye702	1	JPEG	1600x1200	0/0	-	-	-	V2.8/6(080313)
IQeye703	1	JPEG	2048x1536	0/0	-	-	-	V2.8/6(080313)
IQeye755	1	JPEG	2560x1920	0/0	-	-	-	V2.8/6(080313)
IQeye853	1	JPEG	2048x1536	0/0	-	-	-	V2.8/6(080313)
IQeye042S	1	JPEG	1600x1200	0/0	-	-	-	V3.0/3(081211)

JVC Device								
Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio	Supported
Name		Standard	Resolution	Ports	Support	Presets		
VN-C20	1	JPEG	-	0/0	-	-	-	-

VN-V25U	1	MPEG4/MJPEG	640x480	2/2	-	-	-	1.01
VN-X35	1	MJPEG/MPEG4	1280x960	No	-	-	Yes	1.02
VN-V686	1	MPEG4/MJPEG	640x480	No	Yes	Yes	-	1

Level-one Device								
Device Name	Channels	Video Standard	Max Resolution	I/O Ports	PTZ Support	PTZ Presets	Audio	Supported Firmware
FCS-1030	1	JPEG	640x480	0/0	-	-	-	-
FCS-1040	1	JPEG	704x480/ N 704x576/ P	0/0	-	-	-	-

Lilin Device								
Device Name	Channels	Video Standard	Max Resolution	I/O Ports	PTZ Support	PTZ Presets	Audio	Supported Firmware
PIH-7625	1	MJPEG	704x480/ N 704x576/ P	0/0	Yes	Yes	-	2.41R07.4.T
*FPS support only 8 values, which are considered and decided by system.								
PIH-0388	1	MJPEG	640x480	-	-	-	-	3.2.12
*Support quality adjustment only.								

Linksys								
Device Name	Channels	Video Standard	Max Resolution	I/O Ports	PTZ Support	PTZ Presets	Audio	Supported Firmware
PVC2300	1	MPEG4/MJPEG	640x480	-	-	-	Yes	V1.0.0
*MPEG4 video is not smooth due to protocol limitation.								

Lumenera								
Device Name	Channels	Video Standard	Max Resolution	I/O Ports	PTZ Support	PTZ Presets	Audio	Supported Firmware
Le275	1	MJPEG	720x480	-	-	-	-	-
*Support resolution, quality, brightness and contrast control.								

Messo								
Device Name	Channels	Video Standard	Max Resolution	I/O Ports	PTZ Support	PTZ Presets	Audio	Supported Firmware
NIC830-HP5	1	MPEG4/MJPEG	1280x960	No	-	-	Yes	X.1.9.0
NIC835-HP5	1	MPEG4/MJPEG	1280x960	No	-	-	Yes	X.1.9.0
NCB855-HN1	1	MPEG4/ MJPEG	1280x720/ 640x480	No	-	-	Yes	C076_00-01-28_MS



Mobotix								
Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio	Supported Firmware
Name		Standard	Resolution	Ports	Support	Presets		
D12D-Sec	1	MJPEG	2048x1536	-	-	-	Yes	-
M12D-Sec	1	MJPEG	2048x1536	-	-	-	Yes	MX-V3.4.0.9 (2008-01-11)

\*Can see only one camera at the same time. 352x288 is not supported.

NipponSeki								
Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio	Supported Firmware
Name		Standard	Resolution	Ports	Support	Presets		
Omnidirectional	1	MJPEG	640x480	-	-	-	-	-

Pixord Device								
Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio	Supported Firmware
Name		Standard	Resolution	Ports	Support	Presets		
120P	1	MJPEG	-	0/0	-	-	-	-
P-300	1	MJPEG	640x480	-	-	-	Yes	-

Panasonic Device								
Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio	Supported Firmware
Name		Standard	Resolution	Ports	Support	Presets		
BL-C10	1	JPEG	640x480	0/0	-	-	-	-
BL-C30	1	JPEG	640x480	0/0	-	-	-	-
BL-C131	1	MPEG4/MJPEG	640x480	-	Yes	Yes	Yes	3.14R03
BB-HCM100	1	MJPEG	640x480	No	-	-	Yes	1.3
WV-NS202A	1	MPEG4/MJPEG	640x480	No	Yes	Yes	Yes	2.10PA
BB-HCM311	1	JPEG	640x480	0/0	-	-	-	-
BB-HCM331	1	JPEG	640x480	0/0	-	-	-	-
BB-HCM380	1	JPEG	640x480	0/0	Yes	Yes	-	-
BB-HCM381	1	JPEG	640x480	0/0	Yes	Yes	-	-
BB-HCM403	1	JPEG	640x480	2/1	NO	No	Yes	1.33
BB-HCM515	1	JPEG	640x480	0/0	-	-	-	3.20R01
BB-HCM511	1	MPEG4/MJPEG	640x480	2/1	Yes(PT only)	Yes	Yes	3.51R00
DG-NS202	1	MPEG4	640x480	-	Yes	-	Yes	1.11J2
BB-HCM580	1	MPEG4/MJPEG	640x480	No	Yes	Yes	-	3.21R00
BB-HCM581	1	MPEG4/MJPEG	320x240	2/1	Yes	-	Yes	3.21R00
WV-NF284	1	MPEG4/MJPEG	640x480	No	-	-	Yes	10300

WV-NS324	1	MJPEG	752x568	-	-	-	-	-
BB-HCM527	1	MPEG4/MJPEG	640x480	No	Yes	Yes	Yes	3.30R00
DG-NP244	1	MPEG4	640x480	-	-	-	Yes	-
DG-NP304	1	MJPEG/MPEG4	1280x960	No	-	-	Yes	1.10JA_1.06

Pelco								
Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio	Supported
Name		Standard	Resolution	Ports	Support	Presets		
IP3701	1	MJPEG/MPEG4	704x480	-	-	-	-	01.00.0010

\*MPEG4 support brightness, contrast, hue and saturation adjustment, MJPEG support frame rate control in advance.

Samsung								
Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio	Supported
Name		Standard	Resolution	Ports	Support	Presets		
SNC550	1	MPEG4/MJPEG	704x576	No	-	-	No	2.4.1
SNP1000	1	MPEG4/MJPEG	704x576	No	Yes	Yes	No	2.4.0

\*Support fps, bitrate and quality adjustment only

SNP-3300	1	MJPEG/MPEG4	704x576	No	Yes	Yes	No	0.3.3
SNC-570	1	MPEG4/MJPEG	704x480	1/1	-	-	Yes	-
SNC-B5395	1	MPEG4/MJPEG	720x576	2/2	-	-	Yes	V2.00

Sanyo								
Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio	Supported
Name		Standard	Resolution	Ports	Support	Presets		
VA-50LAN	1	MJPEG	720x286	-	Yes	Yes	No	1.00-00 <M06071901>

\*Configuration setting support quality and resolution setting only. Support MJPEG only. Do not support audio format.

VA-82LAN	1	MJPEG	720x576	0/0	Yes	Yes	-	-
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\*VA-82LAN is compatible with Sanyo VCC-9800P/VCC-9700P/VCC-9600P/VCC-9500P speed dome cameras

VCC-N6695P	1	H.264/MJPEG	720x576	1/1	-	-	-	1.00-00 <W08101003>
VCC-XZN600P	1	H.264/MJPEG	720x576	-	Yes(Z only)	No	-	1.00-00 <C07112001>
VCC-ZMN600P	1	H.264/MJPEG	720x576	2/1	Yes(Z only)	No	-	1.00-00 <C07112001>
VCC-HD4000P	1	H.264 MJPEG	1024x768 2288x1712	0/0	No	No	-	1.00-02 <080916-05>

\* H.264 format can only work with NV7.7 version or above.

Sony Device								
Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio	Supported
Name		Standard	Resolution	Ports	Support	Presets		
SNC-DF70N	1	MPEG4/MJPEG	640x480	0/0	-	-	Yes	1.17

SNTV704	1	MPEG4/MJPEG	720x480	No	Yes	Yes	Yes	2.13
SNC-P5	1	JPEG	640x480	0/0	-	-	-	-
SNC-RZ25	1	JPEG	640x480	0/0	Yes	Yes	-	-
SNC-RZ50	1	MPEG4/MJPEG	640x480	0/0	Yes	Yes	Yes	1.14
SNCCS50N	1	MPEG4/MJPEG	640x480	2/0	-	-	Yes	2.21
SNC-DS60	1	MPEG4 / MJPEG	640x480 / 768x576	1/2	-	-	Yes	1.00
SNC-DM110	1	MPEG4 / MJPEG	640x480 / 1280x960	1/2	-	-	Yes	1.03
SNC-CS20	1	MPEG4 / MJPEG	640x480 / 768x576	1/2	-	-	Yes	1.03
SNC-CM120	1	MPEG4 / MJPEG	640x480 / 1280x960	1/2	-	-	Yes	1.03
SNC-RX570	1	MPEG4/MJPEG	640x480	1/2	Yes	Yes	Yes	2.33
SNC-RX550	1	MPEG4/MJPEG	640x480	2/2	Yes	Yes	Yes	2.33
SNC-RX530	1	MPEG4/MJPEG	640x480	2/2	Yes	Yes	Yes	2.33
SNC-DM160	1	MPEG4 / MJPEG	640x480 / 1280x960	1/2	-	-	Yes	1.01

**TOSHIBA**

Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio	Supported
Name		Standard	Resolution	Ports	Support	Presets		Firmware
IK-WB15A	1	MJPEG	1280x960	No	Yes	No	Yes	1.05.10.009.115

**TRUEN**

Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio	Supported
Name		Standard	Resolution	Ports	Support	Presets		Firmware
TCAM-230	1	H.264	720x480	No	-	-	Yes	V1.103E-000
TCAM-250	1	H.264	720x480	No	-	-	Yes	V1.T122
TCAM-251	1	H.264	720x480	No	-	-	Yes	V1.T122

\* H.264 format can only work with NV7.7 version or above.

**Vevo Device**

Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio	Supported
Name		Standard	Resolution	Ports	Support	Presets		Firmware
Observer XT *	1	JPEG	-	0/0	-	-	-	-

\*Username and password functions are not supported

Vivotek Device								
Device Name	Channels	Video Standard	Max Resolution	I/O Ports	PTZ Support	PTZ Presets	Audio	Supported Firmware
VS2101	1	JPEG	704x480/N 704x576/P	0/0	-	-	-	-
IP2111	1	JPEG	704x480/N 704x576/P	0/0	-	-	-	-
IP2112	1	JPEG	704x480/N 704x576/P	0/0	-	-	-	-
IP2121	1	JPEG	704x480/N 704x576/P	0/0	-	-	-	-
IP2122	1	JPEG	704x480/N 704x576/P	0/0	-	-	-	-
IP3112	1	JPEG/MPEG4	704x480/N 704x576/P	0/0	-	-	-	-
IP3122	1	JPEG/MPEG4	704x480/N 704x576/P	0/0	-	-	-	-
TC5330	1	MPEG4/MJPEG	640x480	-	-	-	Yes	-
TC5331	1	MPEG4	640x480	-	-	-	No	VVTK-0100a
PZ6112	1	JPEG/MPEG4	704x480/N 704x576/P	0/0	Yes	Yes	-	-
IP6127	1	MPEG4	704x480	1/1	-	-	Yes	-
SD61x2	1	MPEG4/MJPEG	704x480	8/1	Yes	Yes	Yes	-
IP 7131	1	MPEG4	640x480	No	-	-	Yes	IP7131-VVTK-0102b
FD7131	1	MPEG4/MJPEG	640X480	No	-	-	Yes	-
*Do not support audio in MJPEG mode.								
FD7132	1	MPEG4/MJPEG	640x480	1/1	NA	NA	No	-
IP7135	1	JPEG/MPEG4	640x480	0/0	-	-	Yes	-
FD7141	1	MPEG4/MJPEG	720x480	1/1	-	-	No	FD7141-VVTK-0100d
IP7151	1	MPEG4/MJPEG	640x480	No	-	-	Yes	IP7151-VVTK-0100h
IZ7151	1	MPEG4/MJPEG	640x480	No	Yes*	-	Yes	-
*Support Zoom and Focus only								
VS7100	1	MPEG4	720x480	No	Yes	Yes	Yes	-
IP7137	1	MPEG4/MJPEG	640x480	-	-	-	Yes	IP7137-VVTK-0202b
IP7139	1	MPEG4/ MJPEG	640x480/ 1280x1024	No	-	-	Yes*	-

*Do not support audio in MJPEG mode								
IP7142	1	MPEG4/MJPEG	640x480	No	-	-	No	-
IZ7151	1	MPEG4/MJPEG	640x480	No	Yes	-	Yes	-
*Support IZ7151 Zoom and Focus adjustment only.								
IP7151	1	MPEG4/MJPEG	640x480	No	-	-	Yes	IP7151-VVTK-0100h
SD7151	1	MPEG4/MJPEG	640x480	-	Yes	Yes	No	-
PZ7151	1	MPEG4/MJPEG	640x480	-	Yes	Yes	No	-
IZ7151	1	MPEG4/MJPEG	640x480	-	-	-	No	-
IP7330	1	MPEG4/MJPEG	640x480	1/0	-	-	No	IP7330-VVTK-0100F
IP7133	1	MPEG4/MJPEG	640x480	1/1	-	-	No	IP7133-VVTK-0100b
IP7160	1	MPEG4/MJPEG	1600x1200	1/1	-	-	No	VVTK-0100c
IP7161	1	MPEG4/MJPEG	1600x1200	1/1	-	-	No	VVTK-0100c
IP7153	1	MPEG4/MJPEG	640x480	1/1	-	-	No	VVTK-0100b
IP7154	1	MPEG4/MJPEG	640x480	1/1	-	-	No	VVTK-0100b
FD6111	1	MPEG4/MJPEG	704x480	1/1	-	-	No	FD61x1-SECN-0101a
* FD6111 does not support 176x120.								
PZ7111	1	MPEG4/MJPEG	704x480	1/1	Yes	Yes	No	VVTK-0101a
PZ7131	1	MPEG4/MJPEG	640x480	1/1	Yes	Yes	No	VVTK-0100e
PZ7132	1	MPEG4/MJPEG	640x480	1/1	Yes	Yes	No	VVTK-0100e
VS2403	4	MJPEG	704x480	4/4	Yes	-	No	VVTK-0103e

**YOKO**

Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio	Supported Firmware
Name		Standard	Resolution	Ports	Support	Presets		
VS110	1	MPEG4/MJPEG	720x480	No	Yes	Yes	No	2.3.6 Build 20080316
IP3400	1	MPEG4/MJPEG	720x480	No	-	-	No	2.4.5 Build 20080717
IP3500	1	MPEG4/MJPEG	720x480/N 720x576/P	No	-	-	No	2.4.6 Build 20090313
IP2280	1	MPEG4	640x480	-	-	Yes*	No	0.8.10
*Support Zooming only								
RIP185F	1	MJPEG	640x480	No	Yes	Yes	Yes	-

**ZAVIO**

Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio	Supported Firmware
Name		Standard	Resolution	Ports	Support	Presets		
F312A	1	MPEG4	640x480	-	-	-	Yes	-
*Do not support MJPEG mode. F312A equip with wireless module.								
F210A	1	MPEG4	640x480	-	-	-	Yes	-
*Do not support MJPEG mode								
D611E	1	MPEG4/MJPEG	704x480	No	NA	NA	Yes	LM.1.6.16.03
*Do not support audio in MJPEG mode								

\*Supported models are subjected to change due to different software version, always check latest software.