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Latest IP Cam FW Ver.: **5.0.0.11**

## NV/SA/XR/NX series

ACTi Device							
Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio
Name		Standard	Resolution	Ports	Support	Presets	
ACM-1231	1	MPEG4	1280x1024	-	-	-	Yes
*No frame rate, hue and resolution adjustment support							
ACM-1310N	1	MPEG4	704x576	0/0	-	-	-
ACM-1431	1	MJPEG/MPEG4	720x480	-	-	-	Yes
SED-2120	1	MPEG4	704x576	0/0	-	-	-
SED-2140	1	MPEG4	704x576	0/0	-	-	-
ACM-3311N/P	1	MPEG4/MJPEG	N720x480 P720x576	-	-	-	Yes
ACM-3401	1	MPEG4/MJPEG	1280x1024	-	-	-	Yes
*Not support fps adjustment due to different max. fps accord 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
ACM-5601	1	MPEG4/MJPEG	1280x1024	No	-	-	Yes
*Not support fps adjustment due to different max. fps accord different resolution. Do not support hue adjustment. Support MPEG4 video mode only.							
ACM-5611	1	MPEG4/MJPEG	1280x1024	-	-	-	Yes
*Not support fps adjustment due to different max. fps accord different resolution. Do not support hue adjustment. Support MPEG4 video mode only.							
ACM-5711N/P	1	MPEG4/MJPEG	720x480	1/1	-	-	Yes
CAM-6510P	1	MPEG4	720x576	-	Yes	Yes	Yes
CAM-6620	1	MPEG4	720x480	No	Yes	Yes	Yes
ACM-7411	1	MJPEG/MPEG4	1280x1024	1/1	-	-	Yes
ACM-8211	1	MJPEG/MPEG4	1280x1024	1/1	Yes	Yes	Yes
ACM-8511N	1	MJPEG/MPEG4	720x480	1/0	Yes	Yes	Yes
ACD-2100	1	MJPEG/MPEG4	720x480	2/2	Yes	Yes	Yes

ALPHA							
Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio
Name		Standard	Resolution	Ports	Support	Presets	
CS-633W	1	MPEG4/MJPEG	1280x1024	-	-	-	Yes
*1280x1024 resolution only supported on CH1 and MJPEG mode							

## AMTK

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Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio
Name		Standard	Resolution	Ports	Support	Presets	
AM3015	1	MPEG4	640x480	-	-	-	Yes
AM3511	1	MPEG4/MJPEG	640x480	-	-	-	-
AM3514	1	MPEG4/MJPEG	640x480	-	-	-	-

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

Arecont Device							
Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio
Name		Standard	Resolution	Ports	Support	Presets	
AV1300	1	MJPEG	1280x1024	No	-	-	-
AV2100	1	MJPEG	1600x1200	No	-	-	-
AV3100	1	MJPEG	2040x1530	0/0	-	-	-
AV3130	1	MJPEG	2040x1530	0/0	-	-	-
AV5100	1	MJPEG	2560x1600	0/0	-	-	-
AV5105	1	H.264/MJPEG	2560x1920	-	-	-	-
AV8180	1	MJPEG	1600x1200	-	-	-	-
AV8360	1	MJPEG	1600x1200	0/0	-	-	-

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

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

\*Do not support I/O control

AXIS Device							
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Device Name	Channels	Video Standard	Max Resolution	I/O Ports	PTZ Support	PTZ Presets	Audio
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
207MW	1	MPEG4	1280x1024	1/1	-	-	Yes
209	1	MPEG4	640x480	1/1	-	-	Yes
210	1	JPEG	704x576	1/1	-	-	-
212PTZ	1	MPEG4	640x480	1/1	Yes	-	Yes
214	1	JPEG	704x576	0/0	Yes	Yes	-
215	1	JPEG	640x480	0/0	Yes	Yes	-
216FD	1	MPEG4	640x480	1/1	-	-	Yes
223M	1	MPEG4	1280x1024	2/1	-	-	Yes
233D	1	MPEG4/MJPEG	704x480	4/4	Yes	Yes	Yes
241SA	1	MPEG4/MJPEG	704x480	4/4	Yes	Yes	Yes
241Q	5	MPEG4/MJPEG	704x480	4/4	Yes	Yes	-
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	-	-	-

BOSCH							
Device Name	Channels	Video Standard	Max Resolution	I/O Ports	PTZ Support	PTZ Presets	Audio
500i	1	MJPEG	704x576	No	Yes	Yes	No

CANON							
Device Name	Channels	Video Standard	Max Resolution	I/O Ports	PTZ Support	PTZ Presets	Audio
VB-C50iR	1	MJPEG	640x480	No	Yes	Yes	No

Dentec							
Device Name	Channels	Video Standard	Max Resolution	I/O Ports	PTZ Support	PTZ Presets	Audio
IPC-618C	1	MPEG4/JPEG	720x480	-	Yes	Yes	-

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

Dynacolor							
Device Name	Channels	Video Standard	Max Resolution	I/O Ports	PTZ Support	PTZ Presets	Audio
NDH060	1	MPEG4/JPEG	1280x960	-	-	-	Yes

NDH060 support 1280x960 only in MJPEG mode, 640x480 in MPEG4 mode.

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

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

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

EtroVisioin							
Device Name	Channels	Video Standard	Max Resolution	I/O Ports	PTZ Support	PTZ Presets	Audio
EV3131	1	MPEG4	720x480	0/0	Yes	-	-

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

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

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

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

HLT-86F	1	MJPEG/MPEG4	720x480	No	PT Only	Yes	No
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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.

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

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

IQinvision Device							
Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio
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	-	-	-
IQeye602	1	JPEG	1600x1200	0/0	-	-	-
IQeye701	1	JPEG	1280x1024	0/0	-	-	-
IQeye702	1	JPEG	1600x1200	0/0	-	-	-
IQeye703	1	JPEG	2048x1536	0/0	-	-	-
IQeye755	1	JPEG	2560x1920	0/0	-	-	-
IQeye853	1	JPEG	2048x1536	0/0	-	-	-

JVC Device							
Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio
Name		Standard	Resolution	Ports	Support	Presets	
VN-C20	1	JPEG	-	0/0	-	-	-
VN-V25U	1	MPEG4/MJPEG	640x480	2/2	-	-	-

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VN-X35	1	MJPEG/MPEG4	1280x960	No	-	-	Yes
VN-V686	1	MPEG4/MJPEG	640x480	No	Yes	Yes	-

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

Linksys							
Device Name	Channels	Video Standard	Max Resolution	I/O Ports	PTZ Support	PTZ Presets	Audio
PVC2300	1	MPEG4/MJPEG	640x480	-	-	-	Yes
*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
Le275	1	MJPEG	720x480	-	-	-	-
*Support resolution, quality, brightness and contrast control.							

Messoa							
Device Name	Channels	Video Standard	Max Resolution	I/O Ports	PTZ Support	PTZ Presets	Audio
NIC830-HP5	1	MPEG4/MJPEG	1280x960	No	-	-	Yes
NIC835-HP5	1	MPEG4/MJPEG	1280x960	No	-	-	Yes

Mobotix							
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Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio
Name		Standard	Resolution	Ports	Support	Presets	
D12D-Sec	1	MJPEG	2048x1536	-	-	-	Yes
M12D-Sec	1	MJPEG	2048x1536	-	-	-	Yes

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

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

Pixord Device							
Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio
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
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
BB-HCM100	1	MJPEG	640x480	No	-	-	Yes
WV-NS202A	1	MPEG4/MJPEG	640x480	No	Yes	Yes	Yes
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
BB-HCM515	1	JPEG	640x480	0/0	-	-	-
DG-NS202	1	MPEG4	640x480	-	Yes	-	Yes
BB-HCM580	1	MPEG4/MJPEG	640x480	No	Yes	Yes	-
BB-HCM581	1	MPEG4/MJPEG	320x240	2/1	Yes	-	Yes
WV-NF284	1	MPEG4/MJPEG	640x480	No	-	-	Yes
WV-NS324	1	MJPEG	752x568	-	-	-	-
BB-HCM527	1	MPEG4/MJPEG	640x480	No	Yes	Yes	Yes

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DG-NP244	1	MPEG4	640x480	-	-	-	Yes
DG-NP304	1	MJPEG/MPEG4	1280x960	No	-	-	Yes

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

\*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
Name		Standard	Resolution	Ports	Support	Presets	
SNC550	1	MPEG4/MJPEG	704x576	No	-	-	No
SNP1000	1	MPEG4/MJPEG	704x576	No	Yes	Yes	No

\*Support fps, bitrate and quality adjustment only

SNP-3300	1	MJPEG/MPEG4	704x576	No	Yes	Yes	No
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Sanyo							
Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio
Name		Standard	Resolution	Ports	Support	Presets	
VA-50	1	MJPEG	720x286	-	Yes	Yes	No

\*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	-
N6695P	1	MJPEG	720x576	1/1	-	-	-
XZN600P	1	MJPEG	720x576	-	Yes	Yes	-
ZMN600P	1	MJPEG	720x576	2/1	Yes	Yes	-
VCC-HD4000P	1	MJPEG	1024x768	0/0	No	No	-

Sony Device							
Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio
Name		Standard	Resolution	Ports	Support	Presets	
SNC-DF70	1	JPEG	640x480	0/0	-	-	-
SNTV704	1	MPEG4/MJPEG	720x480	No	Yes	Yes	Yes
SNC-P5	1	JPEG	640x480	0/0	-	-	-
SNC-RZ25	1	JPEG	640x480	0/0	Yes	Yes	-
SNC-RZ50	1	JPEG/MPEG4	640x480	0/0	Yes	Yes	-

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

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

\*Username and password functions are not supported

Vivotek Device							
Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio
Name		Standard	Resolution	Ports	Support	Presets	
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
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
FD7131	1	MPEG4/MJPEG	640x480	No	-	-	Yes
*Do not support audio in MJPEG mode.							
FD7132	1	MPEG4/MJPEG	640x480	1/1	NA	NA	No

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IP7135	1	JPEG/MPEG4	640x480	0/0	-	-	Yes
FD7141	1	MPEG4/MJPEG	720x480	1/1	-	-	No
IP7151	1	MPEG4/MJPEG	640x480	No	-	-	Yes
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
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
SD7151	1	MPEG4/MJPEG	640x480	-	Yes	Yes	No
PZ7151	1	MPEG4/MJPEG	640x480	-	Yes	Yes	No
IZ7151	1	MPEG4/MJPEG	640x480	-	-	-	No

YOKO							
Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio
Name		Standard	Resolution	Ports	Support	Presets	
VS110	1	MPEG4/MJPEG	720x480	No	Yes	Yes	No
IP3400	1	MPEG4/MJPEG	720x480	No	-	-	No
IP2280	1	MPEG4	640x480	-	-	Yes*	No
*Support Zooming only							

ZAVIO							
Device	Channels	Video	Max	I/O	PTZ	PTZ	Audio
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

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*Do not support MJPEG mode							
D611E	1	MPEG4/MJPEG	704x480	No	NA	NA	Yes
*Do not support audio in MJPEG mode							

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