

SVR Series Network Video Recorder - Reliable Network Video Recorder for Small Multi-sites Applications

**4 CH****8 CH****16 CH**

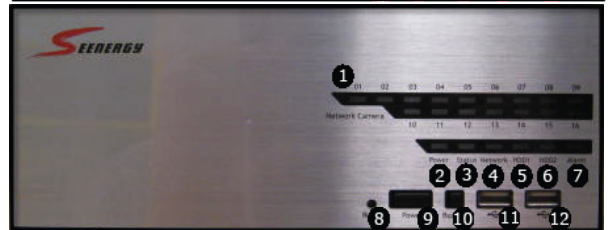
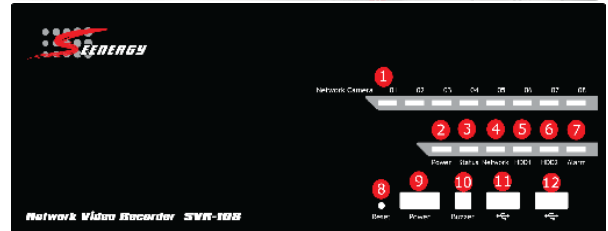
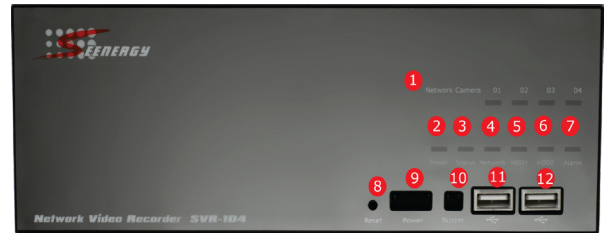
- **Manage up to 16 Network Cameras**
- **Compatible with Major Brand Cameras**
- **High Quality Live/Playback Video**
- **Export Playback Videos to AVI**
- **Web-based E-map Event Alert**
- **Two-way Audio**
- **Support External UPS**
- **SEEnergy Smart Camera Search**
- **Mobile Devices Remote Monitoring**
- **Pure Web Based Administration**

**256CH CMS
FREE Bundled!!**

The SEEnergy SVR Series NVR is designed for use within a surveillance system, and performs recordings and playbacks pictures from network cameras in the system. It is designed for small scale applications such as retail store and the system is expandable for multi-sites management with the bundled 256CH CMS software. Up to 16 cameras can be connected via a network and it is possible to record their camera pictures. It is possible to perform the settings or operate the NVR using a web browser installed on a PC connected to a network and live videos can be viewed on major mobile devices through its web browser. Recorded video can be played back from remote site by a PC. Up to 4 PCs (web browsers) can access this unit concurrently and it is possible to perform the settings and operate this unit. The NVR is compatible with most major brand cameras and its ability to automatically search and find the available cameras on the network can greatly reduce the user effort when expanding the system.

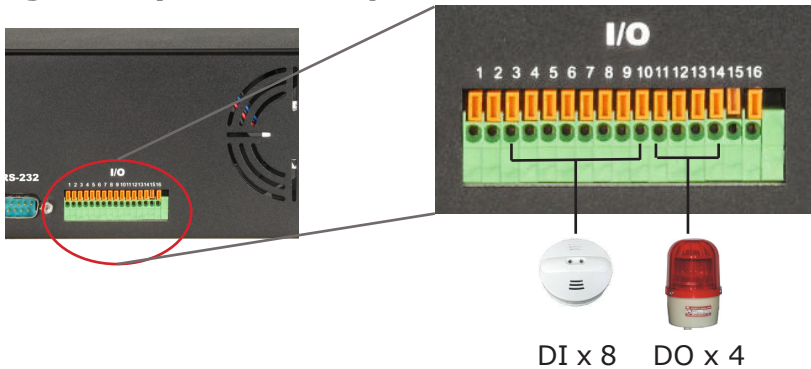
Hardware Specifications

CPU & Memory	<ul style="list-style-type: none"> ARM9 500Mhz/128MB DDR RAM
Ethernet	<ul style="list-style-type: none"> 10BaseT / 100BaseT/1GBaseT and half duplex / full duplex auto-negotiation duplex auto-negotiation
HDD	<ul style="list-style-type: none"> SATA HDD Slot x 2 (SATA I or SATA II) Max. Capacity: 4TB (2TB per HDD)
LED	<ul style="list-style-type: none"> Cameras/Power/System/Network/HD/Alarm
Buttons	<ul style="list-style-type: none"> Reset/Power/Buzzer
Connectors	<ul style="list-style-type: none"> USB x 2 RS-485 DI/DO Connectors RS-232
Power	<ul style="list-style-type: none"> 19V DC/90W
Dimensions	<ul style="list-style-type: none"> 220 x 215 x 81 mm
Weight	<ul style="list-style-type: none"> 10lbs
Temperature	<ul style="list-style-type: none"> Operating: 5 °C ~ 45 °C/41 °F ~ 113 °F Storage: -40 °C ~ 70 °C/-14 °F ~ 158 °F
Humidity	<ul style="list-style-type: none"> 5% ~ 90% (non condensing)
Safety	<ul style="list-style-type: none"> FCC Class A/CE/UL

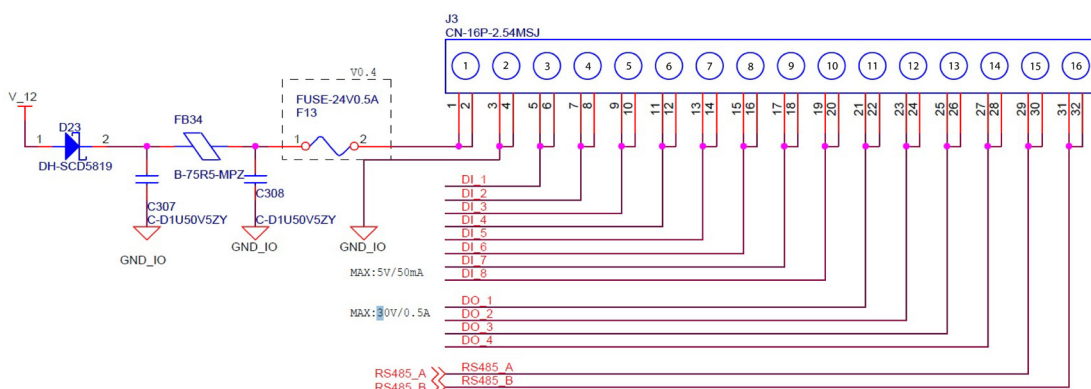


- ① LEDs for camera status
- ② Power LED
- ③ System Status LED
- ④ Network Status LED
- ⑤ Hard Disk 1 Status LED
- ⑥ Hard Disk 2 Status LED
- ⑦ Alarm LED
- ⑧ Reset Button
- ⑨ Power Button
- ⑩ Buzzer Stop Button
- ⑪ USB 1
- ⑫ USB 2

Digital Input and Output



Pin	Signal
1	12V DC
2	GND
3~10	Alarm input
11	Out1
12	Out2
13	Out3
14	Out4
15	RS485+
16	RS485-



Software Specifications

Cameras

Add Camera	Manual/SEEnergy Smart Camera Search
Max. Channels	SVR-104 (4CH), SVR-108 (8CH), SVR-116 (16CH)
Supported Brands	Axis/Sony/Panasonic/AVTech/Canon/D-Link/ACTi/Zavio/AMTK/Vivotek/Arecont Vision/Etrovision/Level 1/Mobotix/Toshiba/Abus/Planet/Pixord/IQInvision/A-Linking/Brick-com/Hunt

Video

Compression	MJPEG/MPEG-4 Part 2/H.264
Resolution	5 MP/HD/MegaPixel/FD1/CIF/QCIF
Max. Frame Rate	SVR-104 -- 120 fps (2 MegaPixel, H.264) SVR-108 -- 240 fps (1.3 MegaPixel, H.264) SVR-116 -- 480 fps (D1, H.264)

Audio

Streaming Two-way audio

Live View

Display Mode	Live View/Playback/Full Screen
Split Screen	SVR-104 -- 1/4 SVR-108 -- 1/4/8 SVR-116 -- 1/4/16, 9/13 (use my favorite mode)
Full Screen	SVR-104 -- 1/4 SVR-108 -- 1/4/8 SVR-116 -- 1/4/16, 9/13 (use my favorite mode)
PTZ Support	Virtual PTZ Panel/Auto Pan/Preset Point/Preset Sequence/Digital PTZ
Sequence Mode	Sequence All/Manually Selected cameras in 1/4 split view with configurable timer
Snapshot	Video snapshot in JPEG format
E-Map	Motion Detected Event Display on E-Map/Google Map
Mobile Device	Live image view through mobile device's web browser Support iPhone/Blackberry/WinMo 6.5/Symbian S60

Playback

Split Screen	1/4
Search Method	Time/Date, Event
Playback Controls	Play/Pause/Stop/Forward/Reverse/Speed Adjust/Frame by Frame
Export AVI	Export Playback Videos to Local Computer in AVI Format

Recording

Capacity	Depends on hard disk
Recording Mode	Manual/Continuous/Scheduling/Event
Scheduling Types	Manual Select/Profile-based/Weekly Mode

Network

Protocols	HTTP/SMTP/DHCP/ARP/NTP/DNS/UPnP/FTP
Streaming Protocols	Depend on the supported cameras

User Management

Management	User/Group
Number of Groups	7 (Administrator/Guest/User Define * 5)
Privileges	Live View/Playback/System Configurations/Camera Configurations/Recording Configuration/Event Configuration/Maintenance

Triggers & Events

Events	<i>System Events</i> -- System Start, System Settings modified, Camera Settings Modified, Start Recycle, Disk Full <i>Camera Events</i> -- Motion/Sensor Detection
Event Actions	Mail/FTP/Buzzer/Record
Event Recording	Pre/Post Event Settings

Central Management

Central Management	Support SEEnergy 256CH "π-Vu Central Basic" Central Management Software (CMS)
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Power & Storage

UPS	Support External UPS System
Storage	Support SATA x 2, Max. 2TB per drive

Logs

Log Types	Alert/Event/User Access
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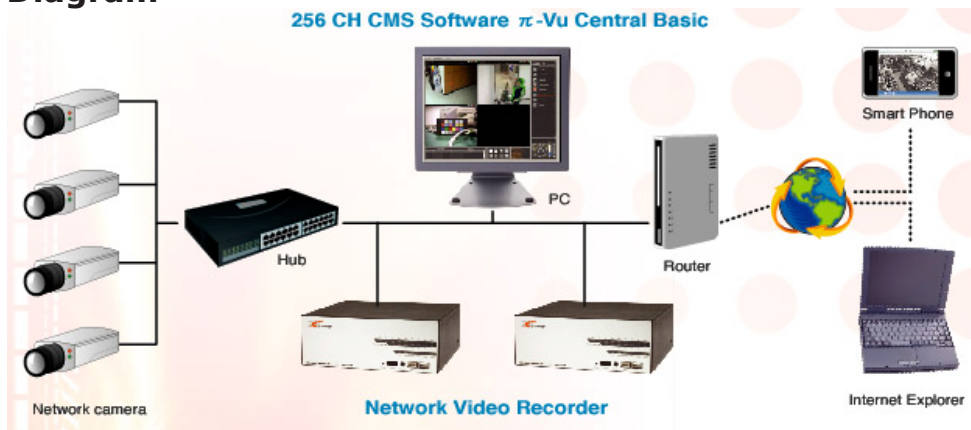
Systems

Mini. Hardware Requirements	CPU: Intel Core 2 Duo @ 2.4 Ghz or higher RAM: 1GB or above Network: 100 Megabit Network Interface or above
Mini. Software Requirements	IE Browser version 7 or above

General

Languages	English/Trad. Chinese/Simp. Chinese/Japanese/Spanish/Italian/German/Danish/Czech/Polish/French/Russian/Slovensky/Hungarian/Portuguese
Packaging	SVR Series NVR (HD NOT included)/CD with Software tool/Datasheet/Quick Guide/User's Manual/Warranty Card/Power Adapter

Application Diagram





A-MTK

Manufacturer	Model	Compression Type Supported	Firmware	Unit Type	PTZ	Audio Supported	Event	
A-MTK	H.264 MegaPixel Series:							
	AM91xxM	MJPEG/MPEG4/H.264	V5.0.0.3263	Cube	--	two-way	v	
	AM92xxM	MJPEG/MPEG4/H.264	V5.0.2.3832	PT	v	two-way	v	
	AM93xxM	MJPEG/MPEG4/H.264	V5.0.2.3832	PTZ	v	two-way	v	
	AM95xxM	MJPEG/MPEG4/H.264	V5.0.2.3832	IR	--	two-way	v	
	AM96xxM	MJPEG/MPEG4/H.264	V5.0.2.3832	Box	--	two-way	v	
	AM97xxM	MJPEG/MPEG4/H.264	V5.0.2.3832	Dome	v	two-way	v	
	AM98xxM	MJPEG/MPEG4/H.264	V5.0.2.3832	IR Dome	v	two-way	v	
	AM90xxM	MJPEG/MPEG4/H.264	V5.0.2.3832	Vandal	--	two-way	v	
	H.264 CCD Series:							
	AM93xx	MJPEG/MPEG4/H.264	V5.0.2.3832	PTZ	v	two-way	v	
	AM95xx	MJPEG/MPEG4/H.264	V5.0.2.3832	IR	--	two-way	v	
	AM96xx	MJPEG/MPEG4/H.264	V5.0.2.3832	Box	--	two-way	v	
	AM97xx	MJPEG/MPEG4/H.264	V5.0.2.3832	Dome	v	two-way	v	
	AM99xx	MJPEG/MPEG4/H.264	V5.0.2.3832	Speed Dome	v	two-way	v	
	AM62xx	MJPEG/MPEG4/H.264	V5.0.2.3832	Video Server	v	two-way	v	
	MPEG4 MegaPixel Series:							
	AM31xM	MJPEG/MPEG4	V3.0.2.3269	CMOS	--	two-way	v	
	AM32xM	MJPEG/MPEG4	V3.0.2.3269	PT	v	two-way	v	
	AM36xM	MJPEG/MPEG4	V3.0.2.3269	Box	--	two-way	v	
	MPEG4 CCD/VGA Series:							
	AM30xx	MJPEG/MPEG4	V3.0.2.3269	Vandal	--	two-way	v	
	AM31xx	MJPEG/MPEG4	V3.0.2.3269	CMOS	--	two-way	v	
	AM32xx	MJPEG/MPEG4	V3.0.2.3269	PT	v	two-way	v	
	AM35xx	MJPEG/MPEG4	V3.0.2.3269	IR	--	two-way	v	
	AM36xx	MJPEG/MPEG4	V3.0.2.3269	Box	--	two-way	v	
	AM37xx	MJPEG/MPEG4	V3.0.2.3269	Dome	v	two-way	v	
	AM38xx	MJPEG/MPEG4	V3.0.2.3269	IR Dome	v	two-way	v	
	AM39xx	MJPEG/MPEG4	V3.0.2.3269	Speed Dome	v	two-way	v	
	AM61xx	MJPEG/MPEG4	V3.0.2.3269	Video Server	v	two-way	v	

Abus

Manufacturer	Model	Compression Type Supported	Firmware	Unit Type	PTZ	Audio Supported	Event
Abus	TV7240	MJPEG/MPEG4	0102a,0102c,0910l	P/T	v	one-way	v
	TV7230	MJPEG/MPEG4	0102a,0102c,0910w	P/T	v	one-way	v
	TV7203	MJPEG/MPEG4	0202a,0203a,0210l	Compact Fixed	--	one-way	v
	TV7204	MJPEG/MPEG4	0202a,0203a,0210w	Compact Fixed	--	one-way	v
	TV7206	MJPEG/MPEG4	0100b	Video Server	v	one-way	v
	TV7220	MJPEG/MPEG4	610l	Boxed	--	one-way	v
	TV7221	MJPEG/MPEG4	4270	Boxed	--	one-way	v
	TV7222	MJPEG/MPEG4	710l	Boxed	--	one-way	v
	TV7223	MJPEG/MPEG4	4970	Boxed	--	one-way	v

ACTi

Manufacturer	Model	Compression Type Supported	Firmware	Unit Type	PTZ	Audio Supported	Event
ACTi	ACM1011	MJPEG/MPEG4	V3.11	IP Bullet Camera	--	two-way	v
	ACM1511	MJPEG/MPEG4	V3.11	MegaPixel Fixed IP Bullet Camera	--	two-way	v
	ACM1231	MJPEG/MPEG4	V3.11	MegaPixel Fixed IP Bullet Camera	--	two-way	v
	ACM1232	MJPEG/MPEG4	V3.11	MegaPixel Fixed IP Bullet Camera	--	two-way	v
	ACM3011	MJPEG/MPEG4	V3.11	IP Fixed Dome	--	two-way	v
	ACM3401	MJPEG/MPEG4	V3.11	MegaPixel Fixed Dome IP Camera	--	two-way	v
	ACM3411	MJPEG/MPEG4	V3.11	MegaPixel Fixed Dome IP Camera	--	two-way	v
	ACM3511	MJPEG/MPEG4	V3.11	MegaPixel Fixed Dome IP Camera	--	two-way	v
	ACM4000	MJPEG/MPEG4	V3.11	IP Cube Camera	--	two-way	v
	ACM4001	MJPEG/MPEG4	V3.11	IP Cube Camera	--	two-way	v
	ACM4200	MJPEG/MPEG4	V3.11	MegaPixel Fixed Cube IP Camera	--	two-way	v
	ACM4201	MJPEG/MPEG4	V3.11	MegaPixel Fixed Cube IP Camera	--	two-way	v
	ACM5601	MJPEG/MPEG4	V3.11	MegaPixel Fixed Box IP Camera	--	two-way	v
	ACM5611	MJPEG/MPEG4	V3.11	MegaPixel Fixed Box IP Camera	--	two-way	v
	ACM7411	MJPEG/MPEG4	V3.11	MegaPixel Fixed Dome IP Camera	--	two-way	v
	ACD2100	MJPEG/MPEG4	V3.11	1 Ch. Video Server	v	two-way	v
	ACD2200	MJPEG/MPEG4	V3.11	4 Ch. Video Server	v	two-way	v
	ACD2300	MJPEG/MPEG4	V3.11	8 Ch. Video Server	v	two-way	v
	ACD2400	MJPEG/MPEG4	V3.11	16 Ch. Video Server	v	two-way	v
	TCM-5311	MJPEG/MPEG4/H.264	V3.11	H.264 CCD MegaPixel IP Camera	--	two-way	v

	CAM-6610	MJPEG/MPEG4	V2.09.11-AC	PTZ	v	x	x
	CAM-6630	MJPEG/MPEG4	V2.09.11-AC	PTZ	v	x	x
	CAM-6510	MJPEG/MPEG4	V2.09.11-AC	PTZ	v	x	x
	CAM-7301	MJPEG/MPEG4	V2.09.11-AC	PT	v	two-way	x
	CAM-7321	MJPEG/MPEG4	V2.09.11-AC	PT	v	two-way	x
	CAM-7322	MJPEG/MPEG4	V2.09.11-AC	PT	v	two-way	x
	ACM-8201	MJPEG/MPEG4	V3.11.13-AC	PTZ	v	two-way	v

ALinking

Manufacturer	Model	Compression Type Supported	Firmware	Unit Type	PTZ	Audio Supported	Event
ALinking	9122/9122p	MJPEG/MPEG4	v1.29	Box Camera	--	two-way	--
	9751/9751w	MJPEG/MPEG4	v1.27 v1.32	Box Camera	--	two-way	--
	9852/9852w	MJPEG/MPEG4	v1.27 v1.33	Box Camera	--	two-way	--
	9451	MJPEG/MPEG4	v1.27 v1.33	Speed Dome	--	two-way	--
	9351	MJPEG/MPEG4	v1.27 v1.33	Dome Camera	--	two-way	--
	9551	MJPEG/MPEG4	v1.27 v1.33	Speed Dome	--	two-way	--
	9552	MJPEG/MPEG4	v1.27 v1.33	Speed Dome	--	two-way	--
	9553	MJPEG/MPEG4	v1.27 v1.33	Speed Dome	--	two-way	--
	9152	MJPEG/MPEG4	v1.27 v1.33	Box Camera	--	two-way	--
9652	MJPEG/MPEG4	v1.27 v1.33	IR IP Camera	--	two-way	--	

Arecont Vision

Manufacturer	Model	Compression Type Supported	Firmware	Unit Type	PTZ	Audio Supported	Event
Arecont Vision	AV1300	MJPEG	N/A	1.3M IP Camera	x	one-way	x
	AV1305	MJPEG/H.264	N/A	1.3M H.264 IP Camera	x	one-way	x
	AV1355	MJPEG/H.264	N/A	1.3M MegaDome H.264	x	one-way	x
	AV2100	MJPEG	N/A	2M IP Camera	x	one-way	x
	AV2105	MJPEG/H.264	N/A	2M H.264 IP Camera	x	one-way	x
	AV2155	MJPEG/H.264	N/A	2M MegaDome H.264	x	one-way	x
	AV3100	MJPEG	N/A	3M IP Camera	x	one-way	x
	AV3105	MJPEG/H.264	N/A	3M H.264 IP Camera	x	one-way	x
	AV3155	MJPEG/H.264	N/A	3M MegaDome H.264	x	one-way	x
	AV3130	MJPEG	N/A	3M/1.3M Day and Night	x	one-way	x
	AV5100	MJPEG	N/A	5M IP Camera	x	one-way	x
	AV5105	MJPEG/H.264	N/A	5M H.264 IP Camera	x	one-way	x
	AV5155	MJPEG/H.264	N/A	5M MegaDome H.264	x	one-way	x
	AV8180	MJPEG	N/A	8M 180°Panoramic	x	one-way	x
	AV8185	MJPEG/H.264	N/A	8M 180°Panoramic H.264	x	one-way	x
	AV8360	MJPEG	N/A	8M 360°Panoramic	x	one-way	x
AV8365	MJPEG/H.264	N/A	8M 360°Panoramic H.264	x	one-way	x	

AVTech

Manufacturer	Model	Compression Type Supported	Firmware	Unit Type	PTZ	Audio Supported	Event
AVTech	AVI-201	MJPEG/MPEG4	N/A	Fixed	--	two-way	x
	AVI-202	MJPEG/MPEG4	N/A	Fixed	--	two-way	x
	AVI-203	MJPEG/H.264	N/A	Fixed	--	two-way	x
	AVN-211	MJPEG/MPEG4/H.264	N/A	Fixed	--	two-way	x
	AVN-212	MJPEG/MPEG4/H.264	N/A	Fixed	--	two-way	x
	AVN-222	MJPEG/MPEG4	N/A	Fixed	--	two-way	x
	AVN-244	MJPEG/MPEG4/H.264	N/A	PTZ	v	two-way	x
	AVN-252	MJPEG/MPEG4/H.264	N/A	Bullet	--	two-way	x
	AVN-263	H.264	N/A	Bullet	--	two-way	x
	AVN-284	MJPEG/MPEG4/H.264	N/A	PTZ	v	two-way	x
	AVN-362	MJPEG/MPEG4/H.264	N/A	Bullet	--	--	x

Axis

Manufacturer	Model	Compression Type Supported	Firmware	Unit Type	PTZ	Audio Supported	Event
Axis	All dual-stream and H.264 capable cameras	MJPEG/MPEG4/H.264	v4.30 or above	All	v	two-way	v

Brickcom

Manufacturer	Model	Compression Type Supported	Firmware	Unit Type	PTZ	Audio Supported	Event
BrickCom	WFB-100A	MJPEG/MPEG4/H.264	v2.3.5.9	Boxed	--	two-way	v
	FD-100A	MJPEG/MPEG4/H.264	v2.3.5.9	Fixed Dome	--	two-way	v
	FB-100A	MJPEG/MPEG4/H.264	v2.3.5.9	Boxed	--	two-way	v
	CB-100A	MJPEG/MPEG4/H.264	v2.3.5.9	Boxed	--	two-way	v
	WCB-100A	MJPEG/MPEG4/H.264	v2.3.5.9	Boxed	--	two-way	v
	FB-300Ap	MJPEG/MPEG4/H.264	v3.1.0.0	Boxed	--	two-way	v

Canon

Manufacturer	Model	Compression Type Supported	Firmware	Unit Type	PTZ	Audio Supported	Event
Canon	VB-C300	MJPEG	V1.1	PTZ	v	two-way	v
	VB-C60	MJPEG/MPEG4	V1.0.0	PTZ	v	two-way	v
	VB-C500D	MJPEG/MPEG4	V1.0.0	PTZ	v	two-way	v

CNB

Manufacturer	Model	Compression Type Supported	Firmware	Unit Type	PTZ	Audio Supported	Event
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CNB	IVC4000T(T1)	MJPEG/MPEG4	UBoot Version: XNET.T1-1.0.10.0902 Kernel Version: XNET.T1-1.0.10.0909 Software Version: XNET.T1-1.0.10.0909 HTML Version: XNET.T1-1.0.10.0909 ActiveX Version: XNET.T1-1.0.10.719	Box	--	one-way	v
	IDC4050IR	MJPEG/H264	Boot: XNET.A2-1.01.10.0929 Kernel: XNET.A2-1.01.10.0929 Root: XNET.A2-1.01.10.0929 Local: XNET.A2-1.01.10.0929 ActiveX: XNET.A2-1.01.10.0726	Box	--	two-way	v
	ISM1063N	MJPEG/MPEG4/H.264	Boot: XNET.A1-1.01.10.0630 Kernel: XNET.A1-1.01.10.0630 Root: XNET.A1-1.01.10.0630 Local: XNET.A1-1.01.10.0630	Box	v	two-way	v
	IDP4030VR	MJPEG/MPEG4/H.264	Boot: XNET.A1-1.01.10.0634 Kernel: XNET.A1-1.01.10.0634 Root: XNET.A1-1.01.10.0634 Local: XNET.A1-1.01.10.0634	PT	--	two-way	v

Compro

Manufacturer	Model	Compression Type Supported	Firmware	Unit Type	PTZ	Audio Supported	Event
Compro	IP55	MJPEG/MPEG4	1.50d	Box	--	two-way	v
	IP60	MJPEG/MPEG4/H.264	1.50d	Box	--	two-way	v
	IP70	MJPEG/MPEG4/H.264	1.50d	Box	--	two-way	v
	IP540	MJPEG/MPEG4/H.264	1.50d	PT	v	two-way	v
	IP530	MJPEG/MPEG4	1.39	PTZ	v	two-way	v
	IP570	MJPEG/MPEG4/H.264	1.499h	PTZ	v	two-way	v

D-Link

Manufacturer	Model	Compression Type Supported	Firmware	Unit Type	PTZ	Audio Supported	Event
D-Link	DCS-2102	MJPEG/MPEG4	v1.03	Fixed	--	two-way	x
	DCS-2121	MJPEG/MPEG4	v1.03	Fixed	--	two-way	x
	DCS-3410	MJPEG/MPEG4	v1.03	Box	--	two-way	x
	DVS-N3010	MJPEG/MPEG4	v3.2.58	Single-channel video server	--	two-way	x
	DVS-N3014	MJPEG/MPEG4	v3.2.58	Single channel wireless video server	--	two-way	x
	DVS-N3040	MJPEG/MPEG4	v3.2.58	Four-channel video server	--	two-way	x
	DVS-N3044	MJPEG/MPEG4	v3.2.58	Four-channel video server	--	two-way	x
	DCS-N3530	MJPEG/MPEG4	v3.2.58	Day/Night	--	two-way	x
	DCS-N3531	MJPEG/MPEG4	v3.2.58	Day/Night	--	two-way	x
	DCS-N3534	MJPEG/MPEG4	v3.2.58	Wireless	--	two-way	x
	DCS-N5440	MJPEG/MPEG4	v3.2.58	PT	--	two-way	x
	DCS-N5442	MJPEG/MPEG4	v3.2.58	PT/IR	--	two-way	x
	DCS-N5444	MJPEG/MPEG4	v3.2.58	PT/IR/Wireless	--	two-way	x
	DCS-N6240	MJPEG/MPEG4	v3.2.58	PTZ	--	two-way	x
	DCS-N6241	MJPEG/MPEG4	v3.2.58	PTZ PoE	--	two-way	x
	DCS-N6244	MJPEG/MPEG4	v3.2.58	Wireless PTZ PoE	--	two-way	x
	DCS-N2100	MJPEG/MPEG4	v3.2.58	3GPP	--	two-way	x
	DCS-N2104	MJPEG/MPEG4	v3.2.58	3GPP Wireless	--	two-way	x

Dynacolor

Manufacturer	Model	Compression Type Supported	Firmware	Unit Type	PTZ	Audio Supported	Event
Dynacolor	V1-A	MJPEG/H.264	20100602NS	Mini Dome	--	one-way	x
	V1-B	MJPEG/H.264	20100602NS	Mini Dome	--	one-way	x
	V6-A1270	MJPEG/H.264	20100602NS	Boxed	--	one-way	x
	V6-B1270	MJPEG/H.264	20100602NS	Boxed	--	one-way	x
	DH801e-S4	MJPEG/H.264	20100602NS	SpeedDome	v	one-way	x
	NH061	MJPEG/MPEG4/H.264	20100602NS	Boxed	--	one-way	x

Etrovision

Manufacturer	Model	Compression Type Supported	Firmware	Unit Type	PTZ	Audio Supported	Event
Etrovision	EV6150	MJPEG/MPEG4/H.264	v1.5.1	Box	--	two-way	x
	EV6150A	MJPEG/MPEG4/H.264	v1.5.1	Box	--	two-way	x
	EV6151A	MJPEG/MPEG4/H.264	v1.5.1	Box	--	two-way	x
	EV6153A	MJPEG/MPEG4/H.264	v1.5.1	Box	--	two-way	x
	EV6551A	MJPEG/MPEG4/H.264	v1.5.1	Dome	v	two-way	x
	EV6552A	MJPEG/MPEG4/H.264	v1.5.1	Dome	v	two-way	x
	EV8150A	MJPEG/MPEG4/H.264	v1.5.1	MegaPixel	v	two-way	x
	EV6353A	MJPEG/MPEG4/H.264	v1.5.1	Outdoor	--	two-way	x
	EV6250A	MJPEG/MPEG4/H.264	v1.5.1	Speed Dome	v	two-way	x
	EV3850A	MJPEG/MPEG4/H.264	v1.5.1	Video Server	v	two-way	x
	EV3151A	MJPEG/MPEG4/H.264	v1.5.1	Video Server	v	two-way	x
	EV3151	MJPEG/MPEG4/H.264	v1.5.1	Video Server	v	two-way	x
	EV3150A	MJPEG/MPEG4/H.264	v1.5.1	Video Server	v	two-way	x

Flexwatch

Manufacturer	Model	Compression Type Supported	Firmware	Unit Type	PTZ	Audio Supported	Event
Flexwatch	FW-1170-VO	MJPEG/H.264	4.07-13	box	--	two-way	v

HIKVision

Manufacturer	Model	Compression Type Supported	Firmware	Unit Type	PTZ	Audio Supported	Event
HikVision	DS2CD862MF	MJPEG/H.264	V2.0 build 100125 only	PTZ	v	two-way	v
	DS2CD892P	MJPEG/H.264	V2.0 build 100125 only	PTZ	v	DS2CD892P	MJPEG/H.264
	DS2CD892N	MJPEG/H.264	V2.0 build 100125 only	PTZ	v	DS2CD892N	MJPEG/H.264
	DS2CD792PF	MJPEG/H.264	V2.0 build 100125 only	PTZ	v	DS2CD792PF	MJPEG/H.264
	DS2CD792NF	MJPEG/H.264	V2.0 build 100125 only	PTZ	v	DS2CD792NF	MJPEG/H.264
	DS2CD852MF	MJPEG/MPEG4	V2.0 build 100125 only	PTZ	v	DS2CD852MF	MJPEG/MPEG4
	DS2CD752MF	MJPEG/MPEG4	V2.0 build 100125 only	PTZ	v	DS2CD752MF	MJPEG/MPEG4
	DS2CD762MF	MJPEG/MPEG4	V2.0 build 100125 only	PTZ	v	DS2CD762MF	MJPEG/MPEG4

Hunt							
Manufacturer	Model	Compression Type Supported	Firmware	Unit Type	PTZ	Audio Supported	Event
Hunt	All	MJPEG/MPEG4	N/A	N/A	v	two-way	v

IQInvision							
Manufacturer	Model	Compression Type Supported	Firmware	Unit Type	PTZ	Audio Supported	Event
IQInvision	IQA2xx series	MJPEG	V3.0/4	Dome	v	two-way	v
	IQA1xx series	MJPEG	V3.0/4	Boxed	--	two-way	v
	IQ04xx/D4xx/05xx series	MJPEG	V3.0/4	Boxed	--	two-way	v
	IQEye5xx	MJPEG	V2.8/6	Boxed	--	two-way	v
	IQEye7xx/8xx series	MJPEG	V2.8/6	Boxed	--	two-way	v

LevelOne							
Manufacturer	Model	Compression Type Supported	Firmware	Unit Type	PTZ	Audio Supported	Event
LevelOne	FCS-0010v2	MJPEG/MPEG4	1.0.12	Network Camera	--	two-way	v
	WCS-0010	MJPEG/MPEG4	1.0.13	Wireless Network Camera	--	two-way	v
	FCS-0020	MJPEG/MPEG4	1.0.07	PTZ	v	two-way	v
	WCS-0020	MJPEG/MPEG4	1.0.07	Wireless	--	two-way	v
	FCS-1091	MJPEG/MPEG4	1.0.07	D&N PoE	--	two-way	v
	WCS-1090	MJPEG/MPEG4	1.0.07	Wireless	--	two-way	v
	FCS-1030 V2.0	MJPEG/MPEG4	0204a	Network Camera	--	one-way	x
	WCS-2030 V3.0	MJPEG/MPEG4	0205a	Wireless	--	one-way	v
	FCS-1060	MJPEG/MPEG4	0204a	CMOS PT	v	one-way	x
	WCS-2060	MJPEG/MPEG4	0204b	Wireless	--	one-way	x
	FCS-3021	MJPEG/MPEG4	0101b	PoE IP Dome	v	one-way	v
	FCS-5030	MJPEG/MPEG4	0102g	Network Camera with IR	--	one-way	v
	FCS-4010	MJPEG/MPEG4	0100f	D&N IP Speed Dome	v	one-way	v
	FCS-5011	MJPEG/MPEG4	0100f	Outdoor WDR PoE with IR	--	one-way	v
	FCS-1101	MJPEG/MPEG4	1.6.16P02	PoE	--	two-way	v
	FCS-1081A	MJPEG/MPEG4	1.6.16P02	PoE	--	two-way	v
	FCS-4x00	MJPEG/MPEG4	1.6.16P02	D&N PTZ/Speed Dome	v	two-way	v
	FCS-0030	MJPEG/MPEG4/H.264	N/A	H.264 MegaPixel PIR	--	two-way	v
	WCS-0030	MJPEG/MPEG4/H.264	N/A	Wireless	--	two-way	v
	FCS-1121	MJPEG/MPEG4/H.264	v1.0	H.264 MegaPixel PoE	--	two-way	v
	FCS-3061	MJPEG/MPEG4/H.264	N/A	H.264 D&N MegaPixel PoE Dome	--	two-way	v
	FCS-4020	MJPEG/MPEG4	0100b	D&N Speed Dome	--	one-way	v
	FCS-3071	MJPEG/H.264	L20100602NS	Mini Dome	--	x	x
	FCS-1131	MJPEG/H.264	L20100602NS	Mini Dome	--	x	x
	FCS-1141	MJPEG/MPEG4/H.264	L20100602NS	Boxed	--	x	x
	FCS-3031	MJPEG/MPEG4/H.264	1.0.04	PoE PIR Dome	--	two-way	v
	FCS-3051	MJPEG/MPEG4/H.264	1.0.04	PoE PIR Dome D/N	--	two-way	v
	FCS-1151	MJPEG/MPEG4/H.264	0100c	2MP PoE Box	--	one-way	v
	FCS-7111	MJPEG/MPEG4/H.264	0100d	PoE Video Server	--	two-way	v
	FCS-3091	MJPEG/H.264	2.0.0330	PTZ	v	one-way	v
	FCS-1131	MJPEG/H.264	L20101112NS	--	--	one-way	x
	FCS-3071	MJPEG/H.264	L20101112NS	--	--	--	x
FCS-3081	MJPEG/H.264	L20101222NS	--	--	one-way	x	
FCS-5051	MJPEG/H.264	L20101222NS	--	--	one-way	x	

LogiLink							
Manufacturer	Model	Compression Type Supported	Firmware	Unit Type	PTZ	Audio Supported	Event
LogiLink	WC0010	MJPEG/MPEG4	N/A	Fixed	--	two-way	x
	WC0013	MJPEG/MPEG4/H.264	N/A	Fixed	--	two-way	x
	WC0018	MJPEG/MPEG4	N/A	Fixed	--	two-way	x
	WC0016	MJPEG/MPEG4/H.264	N/A	Bullet	--	two-way	x
	WC0015	H.264	N/A	Bullet	--	two-way	x
	WC0019	MJPEG/MPEG4/H.264	N/A	PTZ	v	two-way	x
	WC0017	MJPEG/MPEG4/H.264	N/A	Bullet	--	--	x
	WC0010A	MJPEG/MPEG4/H.264	N/A	Fixed	--	two-way	x
	WC0014C	MJPEG/MPEG4/H.264	N/A	PTZ	v	two-way	x

Mobotix							
Manufacturer	Model	Compression Type Supported	Firmware	Unit Type	PTZ	Audio Supported	Event
Mobotix	M12	MJPEG	3.4.5.18	DualNight	v	two-way	x
	M22	MJPEG	3.4.5.18	Allround	v	two-way	x
	D12	MJPEG	3.4.5.18	DualDome	v	two-way	x

D24	MJPEG	4.0.1.15	MonoDome	v	two-way	x
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Ovislink

Manufacturer	Model	Compression Type Supported	Firmware	Unit Type	PTZ	Audio Supported	Event
Ovislink	WL-2000CAM	MJPEG/MPEG4	LM.1.6.16.05	Wireless Fixed	--	two-way	v
	POE-100CAM	MJPEG/MPEG4	LM.1.6.16.05	PoE Boxed	--	two-way	v
	POE-200CAM	MJPEG/MPEG4	LM.1.6.16.05	PoE Dome	v	two-way	v
	OD-300CAM	MJPEG/MPEG4	LM.1.6.16.05	PoE Outdoor IR	--	two-way	v
	POE-100CAMv2	MJPEG/MPEG4	LM.1.6.16.05	PoE Boxed	--	two-way	v
	POE-200CAMv2	MJPEG/MPEG4	LM.1.6.16.05	PoE Dome	v	two-way	v
	WL-2600CAM	MJPEG/MPEG4	LM.1.6.16.05	Wireless PoE IR PT	v	two-way	v
	POE-260CAM	MJPEG/MPEG4	LM.1.6.16.05	PoE IR PT	v	two-way	v
	WL-350HD	MJPEG/MPEG4/H.264	MG.1.6.02	Wireless Fixed	--	two-way	v
	POE-200HD	MJPEG/MPEG4/H.264	5.0.2.3844	PoE IP Dome	v	two-way	v
	OD-600HD	MJPEG/MPEG4/H.264	5.0.2.3844	PTZ	v	two-way	v
	POE-250HD	MJPEG/MPEG4/H.264	5.0.2.3844	PoE IP Dome	v	two-way	v
	OD-325HD	MJPEG/MPEG4/H.264	5.0.2.3844	IR Bullet	--	two-way	v
	POE-100HD	MJPEG/MPEG4/H.264	5.0.2.3844	PoE Boxed	--	two-way	v

Panasonic

Manufacturer	Model	Compression Type Supported	Firmware	Unit Type	PTZ	Audio Supported	Event
Panasonic (Communication)	BL-C1	MJPEG	1,29	Fixed	--	two-way	V
	BL-C10	MJPEG	1,24	Fixed	--	two-way	V
	BL-C20	MJPEG	1,3	Fixed	--	two-way	V
	BL-C30	MJPEG	1,3	Fixed	--	two-way	V
	BL-C111	MJPEG/MPEG4	3,1	Fixed	--	two-way	V
	BL-C131	MJPEG/MPEG4	3,1	PTZ (Digital Zoom)	V	two-way	V
	BB-HCS301	MJPEG	1,3	PTZ Wireless (Digital Zoom)	V	two-way	V
	BB-HCM100	MJPEG	1,3	PTZ (Digital Zoom)	V	two-way	V
	BB-HCM110	MJPEG	1,30R01	Fixed	--	two-way	V
	BB-HCM311	MJPEG	1,3	Fixed	--	two-way	V
	BB-HCM331	MJPEG	1,3	PTZ (Digital Zoom)	V	two-way	V
	BB-HCM371	MJPEG	1,3	PTZ (Digital Zoom)	V	two-way	V
	BB-HCM-381	MJPEG	1,3	PTZ (Digital Zoom)	V	two-way	V
	KX-HCM110	MJPEG	1,3	PTZ (Digital Zoom)	V	two-way	V
	KX-HCM280A	MJPEG	1,3	PTZ (Digital Zoom)	V	two-way	V
	BB-HCM403	MJPEG	1,33	PTZ (Digital Zoom)	V	two-way	V
	BB-HCE481	MJPEG	1,29	PTZ (Digital Zoom)	V	two-way	V
	BB-HCM511	MJPEG/MPEG4	3,12	PTZ (Digital Zoom)	V	two-way	V
	BB-HCM527	MJPEG/MPEG4	3,51R00	PTZ	V	two-way	V
	BB-HCM531	MJPEG/MPEG4	3,12	PTZ (Digital Zoom)	V	two-way	V
	BB-HCM547	MJPEG/MPEG4	3,51R00	PTZ	V	two-way	V
	BB-HCM515	MJPEG/MPEG4	3,11	PTZ MegaPixel	V	two-way	V
	BB-HCM580	MJPEG/MPEG4	3,13	PTZ (Digital Zoom)	V	two-way	V
	BB-HCM581	MJPEG/MPEG4	3,13	PTZ (Digital Zoom)	V	two-way	V
	BB-HCM715	MJPEG/MPEG4/H.264	4,10R00	PT	V	two-way	V
	BB-HCM715	MJPEG/MPEG4/H.264	4,10R00	PT	V	two-way	V
	BL-C210A	MJPEG/MPEG4/H.264	4,31R00	PT	V	one-way	V
	BB-HCM701CE	MJPEG/MPEG4/H.264	4,31R00	Fixed Dome	--	one-way	V
BB-HCM705CE	MJPEG/MPEG4/H.264	4,31R00	PTZ	V	one-way	V	
BB-HCM735CE	MJPEG/MPEG4/H.264	4,31R00	BB-HCM715	V	one-way	V	
Panasonic (Business)	WV-NP1004	MJPEG	v1.21	MegaPixel Box	--	one-way	v
	WV-NP244	MJPEG/MPEG4	v1.50	Fixed Box	--	one-way	v
	WV-NS202	MJPEG	v1.30	PTZ	V	one-way	v
	WV-NF284	MJPEG/MPEG4	v1.11	Fixed Dome	--	one-way	v
	WJ-NT304	MJPEG	v1.10	4 Ch. Encoder	V	one-way	v
	WV-NW484S	MJPEG/MPEG4	v1.03	Vandal Dome (Surface Mount)	V	one-way	v
	WV-NS202A	MJPEG/MPEG4	v1.10	PTZ	V	one-way	v
	WV-NS954	MJPEG/MPEG4	v2.20	PTZ	V	one-way	v
	WV-NW964	MJPEG/MPEG4	v1.10	Outdoor PTZ	V	one-way	v
	WJ-NT314	MJPEG	N/A	4 Ch. Encoder	V	one-way	v
	WV-NF302	MJPEG/MPEG4	v1.10	Ruggedized MegaPixel Fixed Dome	--	one-way	v
	WV-NP304	MJPEG/MPEG4	v1.10	MegaPixel Box	--	one-way	v
	GXE-500	MJPEG/MPEG4/H.264	v1.03	Video Server	V	one-way	v
	WV-NP502	MJPEG/MPEG4/H.264	v1.02/v1.06/v1.07	Box	--	one-way	v
	WV-SF336	MJPEG/MPEG4/H.264	v1.03	Fixed Dome	--	one-way	v
	WV-SP305	MJPEG/MPEG4/H.264	Application:1.06, Image data:1.04	Iris Only	Iris Only	one-way	v
	WV-NW502S	MJPEG/MPEG4/H.264	Application:1.20, Driver: 1.07, Image data:1.06	Iris Only	Iris Only	one-way	v

Pixord

Manufacturer	Model	Compression Type Supported	Firmware	Unit Type	PTZ	Audio Supported	Event
Pixord	P600	MJPEG/H.264	1.0.5_rc1_1	Boxed	--	two-way	x

Planet

Manufacturer	Model	Compression Type Supported	Firmware	Unit Type	PTZ	Audio Supported	Event
Planet	ICA-H312	MJPEG/MPEG4/H.264	5.0.1.3576	H.264 IR Camera	--	two-way	v
	ICA-H610	MJPEG/MPEG4/H.264	N/A	H.264 Indoor CCD	--	two-way	v
	ICA-H651	MJPEG/MPEG4/H.264	5.0.1.3576	H.264 Outdoor Speed Dome	v	two-way	v
	ICA-HM125	MJPEG/MPEG4/H.264	1.0.3_rc7_4782	H.264 2MP Boxed	--	two-way	v
	ICA-HM130	MJPEG/MPEG4/H.264	5.0.1.3576	H.264 MegaPixel Dome	v	two-way	v
	ICA-HM135	MJPEG/MPEG4/H.264	5.0.1.3576	H.264 MegaPixel Vandal Proof D	v	two-way	v

Planet	ICA-HM230	MJPEG/MPEG4/H.264	5.0.1.3576	H.264 MegaPixel CMOS PT	v	two-way	v
	ICA-HM350	MJPEG/MPEG4/H.264	5.0.1.3576	H.264 MegaPixel Outdoor IR	--	two-way	v
	ICA-M220	MJPEG/MPEG4	1,19	MegaPixel CMOS PT	v	two-way	v
	ICA-M220W	MJPEG/MPEG4	1,19	802.11n MegaPixel CMOS PT	v	two-way	v
	ICA-107	MJPEG/MPEG4	1,37	Wired CMOS	--	two-way	v
	ICA-107P	MJPEG/MPEG4	1,37	PoE CMOS	--	two-way	v
	ICA-107W	MJPEG/MPEG4	1,37	Wireless CMOS	--	two-way	v
	ICA-108	MJPEG/MPEG4	3.0.3.3597	Wired IR	--	two-way	v
	ICA-108W	MJPEG/MPEG4	3.0.3.3597	Wireless IR	--	two-way	v
	ICA-110	MJPEG/MPEG4	N/A	Wired	--	two-way	v
	ICA-110W	MJPEG/MPEG4	N/A	Wireless	--	two-way	v
	ICA-120	MJPEG/MPEG4	3.0.3.3597	CMOS Boxed	--	two-way	v
	ICA-150W	MJPEG/MPEG4	N/A	Desktop Wireless	--	two-way	v
	ICA-210W	MJPEG/MPEG4	1.0.0 build 39	Wireless PT	v	two-way	v
	ICA-550W	MJPEG/MPEG4	1.0.02	Desktop PT	v	two-way	v
	ICA-312	MJPEG/MPEG4	3.0.3.3597	25 meter IR	--	two-way	v
	ICA-350	MJPEG/MPEG4	3.0.3.3597	30 meter Outdoor IR	--	two-way	v
	ICA-501	MJPEG/MPEG4	3.0.3.3597	CCD PT	v	two-way	v
	ICA-510	MJPEG/MPEG4	1.6.16.00	Dual Mode CCD Dome	v	two-way	v
	ICA-525	MJPEG/MPEG4	3.0.3.3597	20 meter IR Vandal Proof Dome	v	two-way	v
	ICA-530	MJPEG/MPEG4	3.0.3.3597	15 meter IR Dome	v	two-way	v
	ICA-601	MJPEG/MPEG4	3.0.3.3597	Indoor Speed Dome	v	two-way	v
	IVS-110	MJPEG/MPEG4	3.0.3.3597	1 Ch. Video Server	v	two-way	v
	IVS-H120	MJPEG/MPEG4/H.264	N/A	H.264 Video Server	v	two-way	v
	ICA-HM131	MJPEG/H.264	P20100602NS	Mini Dome	--	one-way	x
	ICA-HM131R	MJPEG/H.264	P20100602NS	Mini Dome	--	one-way	x
	ICA-HM126	MJPEG/H.264	P20100602NS	Boxed	--	one-way	x
	ICA-HM126R	MJPEG/H.264	P20100602NS	Boxed	--	one-way	x
	ICA-H652	MJPEG/H.264	P20100602NS	SpeedDome	v	one-way	x
	ICA-HM220W	MJPEG/MPEG4/H.264	1,5	PTZ	v	two-way	x
	ICA-HM830	MJPEG/H.264	2.0.0303	PTZ	v	one-way	v

Planex							
Manufacturer	Model	Compression Type Supported	Firmware	Unit Type	PTZ	Audio Supported	Event
Planex	CS-WMV04N	MJPEG/MPEG4	1,34	PT	v	two-way	x

Sanyo							
Manufacturer	Model	Compression Type Supported	Firmware	Unit Type	PTZ	Audio Supported	Event
Sanyo	VCC-HD2300	MJPEG/H.264		Box	--	--	x
	VCC-HD2500	MJPEG/H.264	CAM MAIN Ver. 1.01-02 (100506-00) CAM SUB Ver. 1.00-00 (090910-00)	Dome	v	two-way	x
	VCC-HD4600	MJPEG/H.264	NET MAIN Ver. 1.02-00 (100521-01)	Boxed	--	two-way	x
	VDC-HD3300	MJPEG/H.264	NET SUB Ver. 1.00-02 (100422-00)	Dome	--	--	x
	VDC-HD3500	MJPEG/H.264		Dome	--	two-way	x

Sony							
Manufacturer	Model	Compression Type Supported	Firmware	Unit Type	PTZ	Audio Supported	Event
Sony	SNC-CS10	MJPEG/MPEG4	v1.06	Fixed	--	two-way	x
	SNC-CS11	MJPEG/MPEG4	v1.06	Fixed	--	two-way	x
	SNC-CS20	MJPEG/MPEG4	v1.02	Fixed	--	two-way	x
	SNC-CS50	MJPEG/MPEG4/H.264	v2.23	Fixed SuperExwave DEPA	--	two-way	v
	SNC-DF40	MJPEG/MPEG4	v1.18	Minidome	V	two-way	x
	SNC-DF50	MJPEG/MPEG4/H.264	v1.14	DynaView Minidome DEPA	V	two-way	v
	SNC-DF70	MJPEG/MPEG4	v1.18	Ruggedized Minidome	V	two-way	v
	SNC-DF80	MJPEG/MPEG4/H.264	v1.14	Ruggedized SuperExwave Minidome DEPA	V	two-way	v
	SNC-DS10	MJPEG/MPEG4	v1.02	Minidome DEPA	V	two-way	v
	SNC-DS60	MJPEG/MPEG4	v1.02	Ruggedized Minidome DEPA	V	two-way	v
	SNC-P1	MJPEG/MPEG4	v1.29	Fixed	--	two-way	x
	SNC-P5	MJPEG/MPEG4	v1.29	PTZ	V	two-way	x
	SNC-RZ25	MJPEG/MPEG4	v1.30	PTZ Exwave	V	two-way	x
	SNC-RZ50	MJPEG/MPEG4/H.264	v1.13	PTZ DEPA	V	two-way	v
	SNC-RX530	MJPEG/MPEG4/H.264	v3.02/v2.32	PTZ Exwave DEPA	V	two-way	v
	SNC-RX550	MJPEG/MPEG4/H.264	v3.02/v2.32	PTZ Exwave DEPA	V	two-way	v
	SNC-RX570	MJPEG/MPEG4/H.264	v3.02/v2.23	PTZ Exwave DEPA Dynaview	V	two-way	v
	SNC-CM120	MJPEG/MPEG4	v1.03	Megapixel fixed camera	--	two-way	v
	SNC-CS20	MJPEG/MPEG4	v1.03	Fixed camera	--	two-way	v
	SNC-DM110	MJPEG/MPEG4	v1.03	Megapixel normal minidome camera	V	two-way	v
	SNC-DM160	MJPEG/MPEG4	v1.03	Megapixel ruggedized minidome camera	V	two-way	v
	SNC-DS10	MJPEG/MPEG4	v1.03	Normal minidome camera	V	two-way	v
	SNC-DS60	MJPEG/MPEG4	v1.03	Ruggedized minidome camera	V	two-way	v
	SNC-RH124	MJPEG/MPEG4/H264	1.04.00	Network Camera	V	two-way	v
	SNC-RH164	MJPEG/MPEG4/H264	1.04.00	Network Camera	V	two-way	v
	SNC-RS46	MJPEG/MPEG4/H264	1.04.00	Network Camera	V	two-way	v
	SNC-RS44	MJPEG/MPEG4/H264	1.04.00	Network Camera	V	two-way	v
	SNC-RS86	MJPEG/MPEG4/H264	1.04.00	Network Camera	V	two-way	v
	SNC-RS84	MJPEG/MPEG4/H264	1.04.00	Network Camera	V	two-way	v
	SNT-EX101	MJPEG/MPEG4/H264	1.04.00	Sony Video Network Station	V	two-way	v
	SNT-EX104	MJPEG/MPEG4/H264	1.04.00	Sony Video Network Station	V	two-way	v
	SNT-EX154	MJPEG/MPEG4/H264	1.04.00	Sony Video Network Station	V	two-way	v
	SNT-EP104	MJPEG/MPEG4/H264	1.04.00	Sony Video Network Station	V	two-way	v
	SNT-EP154	MJPEG/MPEG4/H264	1.04.00	Sony Video Network Station	V	two-way	v

Sony	SNC-CH140	MJPEG/MPEG4/H264	1.10.03	PoE 720P Boxed	--	two-way	v
	SNC-CH210	MJPEG/MPEG4/H264	1.12	PoE 720P Bullet	--	x	v
	SNC-CH240	MJPEG/MPEG4/H264	1.11	PoE HD Boxed	--	two-way	v
	SNC-DH140	MJPEG/MPEG4/H264	1.10.03	720P MiniDome	V	two-way	v
	SNC-DH140T	MJPEG/MPEG4/H264	1.10.03	720P MiniDome Vandal Resistance	V	two-way	v
	SNC-DH180	MJPEG/MPEG4/H264	1.11	720P MiniDome Vandal Resistance with IR	V	two-way	v
	SNC-DH240	MJPEG/MPEG4/H264	1.10.03	HD MiniDome	V	two-way	v
	SNC-DH240T	MJPEG/MPEG4/H264	1.10.03	HD MiniDome Vandal Resistance	V	two-way	v
	SNC-DF85	MJPEG/MPEG4/H264	1.2	Dual Stream MiniDome D/N and PoE	V	two-way	v
	SNC-CH220	MJPEG/MPEG4/H.264	1.21.02	1080P HD Fixed	--	--	V
	SNC-DH220 / T	MJPEG/MPEG4/H.264	1.23.01	1080P HD Indoor Vandal Resistant Minidome	--	--	V
	SNC-CH160	MJPEG/MPEG4/H.264	1.13.00	720P HD Bullet with IR	--	--	V
	SNC-DH160	MJPEG/MPEG4/H.264	1.13.00	720P HD Vandal Resistant Minidome with IR	--	--	V
	SNC-CH280	MJPEG/MPEG4/H.264	1.26.01	1080P HD Bullet	--	two-way	V
	SNC-DH280	MJPEG/MPEG4/H.264	1.26.01	1080P HD Vandal Resistant Minidome with IR	--	two-way	V
	SNC-CH260	MJPEG/MPEG4/H.264	1.23.02	1080P HD Bullet with IR	--	--	V
	SNC-DH260	MJPEG/MPEG4/H.264	1.23.02	1080P HD Vandal Resistant Minidome with IR	--	--	V
	SNC-DH210 / T	MJPEG/MPEG4/H.264	N/A	1080P HD Vandal Resistant Minidome	--	--	V
	SNC-CH120	MJPEG/MPEG4/H.264	1.13.00	720P HD Fixed	--	--	V
	SNC-DH120 / T	MJPEG/MPEG4/H.264	1.13.00	720P HD Vandal Resistant Minidome	--	--	V
SNC-CH180	MJPEG/MPEG4/H.264	1.26.01	720P HD Bullet with View-DR and IR	--	two-way	V	
SNC-CH110	MJPEG/MPEG4/H.264	N/A	720P HD Fixed	--	--	V	
SNC-RH164	MJPEG/MPEG4/H.264	1.25.00	HD Rapid Dome Outdoor with 10x Optical Zoom	V	two-way	V	
SNC-RH124		1.25.00	HD Rapid Dome Indoor with 10xOptical Zoom	V	two-way	V	

Toshiba							
Manufacturer	Model	Compression Type Supported	Firmware	Unit Type	PTZ	Audio Supported	Event
Toshiba	IK-WD01A	MJPEG/MPEG4	N/A	Speed Dome	v	one-way	v
	K-WB70A	MJPEG/MPEG4	N/A	IP Bullet	--	one-way	v

Vivotek							
Manufacturer	Model	Compression Type Supported	Firmware	Unit Type	PTZ	Audio Supported	Event
Vivotek	7000 Series						
	IP7131 (Ver.1)	MJPEG/MPEG4	0102b	Fixed	--	one-way (MPEG4 only)	x
	IP7132 (Ver.1)	MJPEG/MPEG4	0102a	Fixed	--	one-way (MPEG4 only)	x
	IP7135 (Ver.1)	MJPEG/MPEG4	0301b	Fixed	--	one-way (MPEG4 only)	x
	IP7137 (Ver.1)	MJPEG/MPEG4	0401a	Fixed	--	one-way (MPEG4 only)	x
	PT7135 (Ver.1)	MJPEG/MPEG4	0301a	PTZ		one-way (MPEG4 only)	x
	PT7137 (Ver.1)	MJPEG/MPEG4	0400b	PTZ	v	one-way (MPEG4 only)	x
	New 7000 Series						
	IP7130	MJPEG/MPEG4	0101b	Fixed	--	one-way (MPEG4 only)	v
	IP7133	MJPEG/MPEG4	0101b	Fixed	--	one-way (MPEG4 only)	v
	P7134	MJPEG/MPEG4	0101e	Fixed	--	one-way (MPEG4 only)	v
	IP7142	MJPEG/MPEG4	0201a	Fixed	--	one-way (MPEG4 only)	v
	IZ7151	MJPEG/MPEG4	0101f	Fixed	--	one-way (MPEG4 only)	v
	IP7153	MJPEG/MPEG4	0100b	Fixed	--	one-way (MPEG4 only)	v
	IP7154	MJPEG/MPEG4	0100b	Fixed	--	one-way (MPEG4 only)	v
	IP7160	MJPEG/MPEG4	0102a	Fixed	--	one-way (MPEG4 only)	v
	IP7161	MJPEG/MPEG4	102h	Fixed	--	one-way (MPEG4 only)	v
	IP7251	MJPEG/MPEG4	0100f	Fixed	--	one-way (MPEG4 only)	v
	IP7330	MJPEG/MPEG4	0103a	Fixed	--	one-way (MPEG4 only)	v
	PZ7111	MJPEG/MPEG4	0106b	PTZ	v	one-way (MPEG4 only)	v
PZ7112	MJPEG/MPEG4	0104e	PTZ	v	one-way (MPEG4 only)	v	
PZ7121	MJPEG/MPEG4	0106b	PTZ	v	one-way (MPEG4 only)	v	
PZ7122	MJPEG/MPEG4	0104c	PTZ	v	one-way (MPEG4 only)	v	

PZ7131	MJPEG/MPEG4	0100b	PTZ	v	one-way (MPEG4 only)	v
PZ7132	MJPEG/MPEG4	0100e	PTZ	v	one-way (MPEG4 only)	v
PZ7151	MJPEG/MPEG4	0101b	PTZ	v	one-way (MPEG4 only)	v
PZ7152	MJPEG/MPEG4	0101b	PTZ	v	one-way (MPEG4 only)	v
PT7135	MJPEG/MPEG4	0301a	PTZ	v	one-way (MPEG4 only)	v
FD7131	MJPEG/MPEG4	0201c	Fixed Dome	--	one-way (MPEG4 only)	v
FD7132	MJPEG/MPEG4	0201c	Fixed Dome	--	one-way (MPEG4 only)	v
FD7141	MJPEG/MPEG4	0101b	Fixed Dome	--	one-way (MPEG4 only)	v
FD7141V	MJPEG/MPEG4	0101b	Fixed Dome	--	one-way (MPEG4 only)	v
FD7151	MJPEG/MPEG4	0201b	Fixed Dome	--	one-way (MPEG4 only)	v
SD73x3	MJPEG/MPEG4	0102a	Speed Dome	v	one-way (MPEG4/H.264 only)	v
IP8161	MJPEG/MPEG4/H.264	0100m	2MP H.264 D&N Fixed Camera	--	one-way (MPEG4 only)	v
VS2403	MJPEG/MPEG4	0103e	MPEG4 Video Server	--	one-way (MPEG4 only)	--
IP8151	MJPEG/MPEG4/H.264	0100e		--	one-way	v
IP8330	MJPEG/MPEG4/H.264	0101b		--	--	v
IP8332	MJPEG/MPEG4/H.264	0101a		--	--	v
FD8361	MJPEG/MPEG4/H.264	0200b		--	one-way	v
FD8161	MJPEG/MPEG4/H.264	0101b		--	one-way	v
FD8134	MJPEG/MPEG4/H.264	0101b		--	one-way	v
VS8102	MJPEG/MPEG4/H.264	0201a		Ext.	one-way	v
SD8121	MJPEG/MPEG4/H.264	0100e		v	one-way	v

Zavio							
Manufacturer	Model	Compression Type Supported	Firmware	Unit Type	PTZ	Audio Supported	Event
Zavio	F210A	MJPEG/MPEG4	LM.1.6.16.03	Fixed IP Camera	--	one-way	v
	F312A	MJPEG/MPEG4	LM.1.6.16.03	Fixed IP Camera	--	one-way	v
	F611E	MJPEG/MPEG4	LM.1.6.16.03	Fixed IP Camera	--	one-way	v
	F510E/W	MJPEG/MPEG4	LM.1.6.16.03	Fixed IP Camera	--	one-way	v
	F511E/W	MJPEG/MPEG4	LM.1.6.16.03	Fixed IP Camera	--	one-way	v
	F520E	MJPEG/MPEG4	LM.1.6.16.03	Fixed IP Camera	--	one-way	v
	F610A	MJPEG/MPEG4	LM.1.6.16.03	Fixed Dome IP Camera	--	one-way	v
	D611E	MJPEG/MPEG4	LM.1.6.16.03	Fixed Dome IP Camera	--	one-way	v
	D510E	MJPEG/MPEG4	LM.1.6.16.03	Fixed Dome IP Camera	--	one-way	v
	M511E/W	MJPEG/MPEG4	LM.1.6.16.03	PT IP Camera	v	one-way	v
	M510W/W	MJPEG/MPEG4	LM.1.6.16.03	PT IP Camera	v	one-way	v
	D520E	MJPEG/MPEG4	LM.1.6.16.03	Fixed Dome IP Camera	--	one-way	v
	F731E	MJPEG/MPEG4	LM.1.6.16.03	Bullet IP Camera	--	one-way	v
	F721A	MJPEG/MPEG4	LM.1.6.16.03	Bullet IP Camera	--	one-way	v
	F521E	MJPEG/MPEG4	LM.1.6.16.03	Bullet IP Camera	--	one-way	v
	V111T	MJPEG/MPEG4	LM.1.6.16.03	Video Server	v	one-way	v
	F3105	MJPEG/MP4/H264	MG 1.6.01	H.264 Wireless MegaPixel Camera	--	one-way	v
	D6111	MJPEG/MP4/H264	MG 1.6.01	1.3 MP Vandal Proof Dome	--	one-way	v
	F3100	MJPEG/MP4/H264	MG 1.6.01	1.3 MP fixed	--	one-way	v
	F3105	MJPEG/MP4/H264	MG 1.6.01	1.3 MP fixed wireless	--	one-way	v
F5100	MJPEG/MP4/H264	MG 1.6.01	1.3 MP box	--	one-way	v	
F5105	MJPEG/MP4/H264	MG 1.6.01	1.3 MP box wireless	--	one-way	v	
F5115	MJPEG/MP4/H264	MG 1.6.01	1.3 MP D/N box wireless	x	one-way	v	