



Avigilon Control Center Supported Camera and Encoder Hardware

Currently Supported in version 4.2.2.6 (Updated 06/23/2010)

Manufacturer	Model	Compression Type Supported	Unit Type	PTZ Supported	Tested (Firmware)
Arecont	AV1305	MJPEG/H.264	IP fixed megapixel camera	No	Yes (65113, 65114)
Arecont	AV2105	MJPEG/H.264	IP fixed megapixel camera	No	Yes (65113, 65114)
Arecont	AV3105	MJPEG/H.264	IP fixed megapixel camera	No	Yes (65113, 65114)
Arecont	AV5105	MJPEG/H.264	IP fixed megapixel camera	No	Yes (65113, 65114)
Arecont	AV1355	MJPEG/H.264	IP fixed megapixel dome	No	Yes (65113, 65114)
Arecont	AV2155	MJPEG/H.264	IP fixed megapixel dome	No	Yes (65113, 65114)
Arecont	AV3155	MJPEG/H.264	IP fixed megapixel dome	No	Yes (65113, 65114)
Arecont	AV5155	MJPEG/H.264	IP fixed megapixel dome	No	Yes (65113, 65114)
Arecont	AV1300	MJPEG	IP fixed megapixel camera	No	No
Arecont	AV2100	MJPEG	IP fixed megapixel camera	No	No
Arecont	AV3100	MJPEG	IP fixed megapixel camera	No	No
Arecont	AV5100	MJPEG	IP fixed megapixel camera	No	No
Arecont	AV3130	MJPEG	IP fixed megapixel camera	No	Yes (62425, 64329)
Arecont	AV1310	MJPEG	IP fixed megapixel camera	No	No
Arecont	AV2110	MJPEG	IP fixed megapixel camera	No	No
Arecont	AV3110	MJPEG	IP fixed megapixel camera	No	No
Arecont	AV5110	MJPEG	IP fixed megapixel camera	No	No
Avigilon	1.0MP-HD-C	JPEG2000	IP fixed megapixel camera	No	Yes
Avigilon	2.0MP-HD-C	JPEG2000	IP fixed megapixel camera	No	Yes
Avigilon	3.0MP-HD-C	JPEG2000	IP fixed megapixel camera	No	Yes
Avigilon	5.0MP-HD-C	JPEG2000	IP fixed megapixel camera	No	Yes
Avigilon	1.0MP-HD-DN	JPEG2000	IP fixed megapixel camera	No	Yes
Avigilon	2.0MP-HD-DN	JPEG2000	IP fixed megapixel camera	No	Yes
Avigilon	3.0MP-HD-DN	JPEG2000	IP fixed megapixel camera	No	Yes
Avigilon	5.0MP-HD-DN	JPEG2000	IP fixed megapixel camera	No	Yes
Avigilon	1.0MP-HD-DOME-DN	JPEG2000	IP fixed megapixel dome	No	Yes
Avigilon	2.0MP-HD-DOME-DN	JPEG2000	IP fixed megapixel dome	No	Yes
Avigilon	3.0MP-HD-DOME-DN	JPEG2000	IP fixed megapixel dome	No	Yes
Avigilon	5.0MP-HD-DOME-DN	JPEG2000	IP fixed megapixel dome	No	Yes
Avigilon	8.0MP-HD-DOME-180	JPEG2000	IP fixed megapixel dome	No	Yes
Avigilon	8.0MP-HD-DOME-360	JPEG2000	IP fixed megapixel dome	No	Yes
Avigilon	2.0MP-HD-PRO-C	JPEG2000	IP fixed megapixel camera	No	Yes
Avigilon	2.0MP-HD-PRO-M	JPEG2000	IP fixed megapixel camera	No	Yes
Avigilon	4.2MP-HD-PRO-C	JPEG2000	IP fixed megapixel camera	No	Yes
Avigilon	4.2MP-HD-PRO-M	JPEG2000	IP fixed megapixel camera	No	Yes
Avigilon	11MP-HD-PRO-C	JPEG2000	IP fixed megapixel camera	No	Yes
Avigilon	11MP-HD-PRO-M	JPEG2000	IP fixed megapixel camera	No	Yes
Avigilon	16MP-HD-PRO-C	JPEG2000	IP fixed megapixel camera	No	Yes
Avigilon	16MP-HD-PRO-M	JPEG2000	IP fixed megapixel camera	No	Yes
Avigilon	ENC-4PORT	JPEG2000	4 input encoder	Yes	Yes
Avigilon	ENC-4PORT-2AI	JPEG2000	4 input encoder	Yes	Yes
Axis	206	MJPEG	IP fixed camera	No	Yes (4.40.1)
Axis	206M	MJPEG	IP fixed megapixel camera	No	No
Axis	206W	MJPEG	IP fixed wireless camera	No	No
Axis	207	MJPEG/MPEG4	IP fixed camera	No	Yes (4.40.2)
Axis	207W	MJPEG/MPEG4	IP fixed wireless camera	No	No
Axis	207MW	MJPEG/MPEG4	IP fixed megapixel camera	No	Yes (4.40.1)
Axis	M1011	MJPEG/MPEG4/H.264	IP fixed camera	No	Yes
Axis	M1011-W	MJPEG/MPEG4/H.264	IP fixed wireless camera	No	No
Axis	M1031-W	MJPEG/MPEG4/H.264	IP fixed wireless camera	No	No
Axis	210/210A	MJPEG/MPEG4	IP fixed camera	No	Yes(4.40.2)
Axis	P1311	MJPEG/MPEG4/H.264	IP fixed camera	No	No
Axis	P1343	MJPEG/H.264	IP fixed camera	No	No
Axis	P1344	MJPEG/H.264	IP fixed megapixel camera	No	No
Axis	P1346	MJPEG/H.264	IP fixed megapixel camera	No	No
Axis	211/211A	MJPEG/MPEG4	IP fixed camera	No	Yes(4.40.2,4.47.0)
Axis	211M	MJPEG/MPEG4	IP fixed megapixel camera	No	No
Axis	211W	MJPEG/MPEG4	IP fixed wireless camera	No	No
Axis	221	MJPEG/MPEG4	IP fixed camera	No	Yes (4.45.1)
Axis	223M	MJPEG/MPEG4	IP fixed megapixel camera	No	No
Axis	Q1755	MJPEG/H.264	IP fixed megapixel camera	No	Yes
Axis	209FD/209FD-R	MJPEG/MPEG4	IP fixed dome	No	No
Axis	209MFD/209MFD-R	MJPEG/MPEG4	IP fixed dome	No	No
Axis	216FD/216FD-V	MJPEG/MPEG4	IP fixed dome	No	No
Axis	216MFD/216MFD-V	MJPEG/MPEG4	IP fixed megapixel dome	No	No
Axis	P3301/P3301-V	MJPEG/H.264	IP fixed dome	No	No

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Axis	225FD	MJPEG/MPEG4	IP fixed dome	No	No
Axis	M3011	MJPEG/MPEG4/H.264	IP fixed dome	No	No
Axis	M3014	MJPEG/H.264	IP fixed megapixel dome	No	Yes
Axis	P3343/P3343-V/P3343-VE	MJPEG/H.264	IP fixed dome	No	No
Axis	P3344/P3344-V/P3344-VE	MJPEG/H.264	IP fixed megapixel dome	No	Yes
Axis	212/212-V	MJPEG/MPEG4	IP PTZ camera	Yes	No
Axis	213	MJPEG/MPEG4	IP PTZ camera	Yes	No
Axis	214	MJPEG/MPEG4	IP PTZ camera	Yes	No
Axis	215	MJPEG/MPEG4	IP PTZ camera	Yes	Yes (4.40.0)
Axis	P5534	MJPEG/MPEG4/H.264	IP PTZ camera	Yes	No
Axis	231D/232D	MJPEG/MPEG4	IP PTZ camera	Yes	No
Axis	231D+/232D+	MJPEG/MPEG4	IP PTZ camera	Yes	No
Axis	233D	MJPEG/MPEG4	IP PTZ camera	Yes	No
Axis	Q6032-E	MJPEG/H.264	IP PTZ camera	Yes	No
Axis	241S/241SA	MJPEG/MPEG4	1 input encoder	Yes	No
Axis	243SA	MJPEG/MPEG4	1 input encoder	Yes	No
Axis	247S	MJPEG/MPEG4	1 input encoder	Yes	No
Axis	M7001	MJPEG/H.264	1 input encoder	Yes	Yes
Axis	Q7401	MJPEG/H.264	1 input encoder	Yes	No
Axis	240Q	MJPEG	4 input encoder	Yes	No
Axis	241Q/241QA	MJPEG/MPEG4	4 input encoder	Yes	Yes
Axis	243Q	MJPEG/MPEG4	4 input encoder	Yes	No
Axis	Q7404	MJPEG/H.264	4 input encoder	Yes	No
Axis	Q7406	MJPEG/H.264	6 input encoder	Yes	No
Panasonic	WV-NP240	MJPEG/MPEG4	IP fixed camera	No	No
Panasonic	WV-NP244	MJPEG/MPEG4	IP fixed camera	No	No
Panasonic	WV-NF284	MJPEG/MPEG4	IP fixed dome	No	No
Panasonic	WV-NW484S	MJPEG/MPEG4	IP fixed dome	No	No
Panasonic	WV-NS202/WV-NS202A	MJPEG/MPEG4	IP PTZ camera	Yes	Yes (2.50. 2.60)
Panasonic	WV-NS950/WV-NS954	MJPEG/MPEG4	IP PTZ camera	Yes	No
Panasonic	WV-NW960/WV-NW964	MJPEG/MPEG4	IP PTZ camera	Yes	Yes (1.40)
Panasonic	WV-NF302	MJPEG/MPEG4	IP fixed megapixel dome	No	No
Panasonic	WV-NP304	MJPEG/MPEG4	IP fixed megapixel camera	No	No
Samsung Techwin	SND-460V	MJPEG/MPEG4	IP fixed dome	No	Yes (1.4.1)
Samsung Techwin	SND-560	MJPEG/MPEG4	IP fixed dome	No	Yes (1.4.1)
Samsung Techwin	SNC-570	MJPEG/MPEG4	IP fixed camera	No	No
Samsung Techwin	SNC-1300	MJPEG/MPEG4	IP fixed megapixel camera	No	No
Samsung Techwin	SNP-3750/SNP-3350	MJPEG/MPEG4	IP PTZ camera	Yes	No
SightLogix	Visible SightSensor	MJPEG/MPEG4	IP fixed camera	No	Yes
SightLogix	Thermal SightSensor	MJPEG/MPEG4	IP fixed camera	No	Yes
SightLogix	WideView SightSensor	MJPEG/MPEG4	IP fixed camera	No	Yes
SightLogix	SightTracker	MJPEG/MPEG4	IP PTZ camera	Yes	Yes
Sony	SNC-CS10	MJPEG/MPEG4	IP fixed camera	No	No
Sony	SNC-CS11	MJPEG/MPEG4	IP fixed camera	No	No
Sony	SNC-DF40/DF70	MJPEG/MPEG4	IP fixed dome	No	No
Sony	SNC-P1	MJPEG/MPEG4	IP fixed camera	No	No
Sony	SNC-P5	MJPEG/MPEG4	IP PTZ camera	Yes	No
Sony	SNC-RZ25	MJPEG/MPEG4	IP PTZ camera	Yes	No
Sony	SNC-RZ50	MJPEG/MPEG4/H264	IP PTZ camera	Yes	No
Sony	SNC-RX550	MJPEG/MPEG4/H264	IP PTZ camera	Yes	No
Sony	SNC-CS50	MJPEG/MPEG4/H264	IP fixed camera	No	Yes (2.21)
Sony	SNC-DF50/DF80	MJPEG/MPEG4/H264	IP fixed camera	No	No
Sony	SNC-RX530/RX570	MJPEG/MPEG4/H264	IP PTZ camera	Yes	No

Audio and I/O is not currently supported for any 3rd party devices

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