



by Schneider Electric

Release Notes

Axis IP Cameras Supported on Digital Sentry

Integral Digital Sentry® digital video management systems (DVMS) support certain Axis® IP camera models. The camera models listed in this document can be used with Digital Sentry IP camera driver 6.8.0.126 and later. Refer to each camera's table for information about the hardware and software features validated for use on a Digital Sentry system. Any general limitations or special instructions are listed at the beginning of the document, and any model-specific information is listed after each table. For information about the general usage of each camera, refer to the camera manufacturer's documentation.

A single AXIS driver in DSAdmin controls all supported AXIS cameras.

To obtain the latest IP camera driver or documentation for use with Digital Sentry, refer to the Pelco Web site at www.pelco.com.

AXIS 206, AXIS 207, AXIS 207W

Firmware	N/A
Supported Resolutions	640 x 480 maximum
Frames per Second (FPS)	1 to 30
Number of Quality Settings	10
Supported Codec	MJPEG
Supported Motion Detection	Integral, In-Camera
Pan/Tilt/Zoom (PTZ)	Not available

AXIS 207MW

Firmware	N/A
Supported Resolutions	1280 x 1024 maximum
FPS	1 to 14
Number of Quality Settings	10
Supported Codec	MJPEG, MPEG-4
Supported Motion Detection	Integral, In-Camera
PTZ	Not available

AXIS 210, AXIS 210A, AXIS 211, AXIS 211A, AXIS 221

Firmware	N/A
Supported Resolutions	640 x 480 maximum
FPS	1 to 30
Number of Quality Settings	10
Supported Codec	MJPEG, MPEG-4
Supported Motion Detection	Integral, In-Camera
PTZ	Not available

AXIS 212 PTZ

Firmware	N/A
Supported Resolutions	640 x 480 maximum
FPS	1 to 30
Number of Quality Settings	10
Supported Codec	MJPEG, MPEG-4
Supported Motion Detection	Integral, In-Camera
PTZ	Yes (solid state)

AXIS 213 PTZ, AXIS 214 PTZ, AXIS 231D+, AXIS 232D+

Firmware	N/A
Supported Resolutions	704 x 480 maximum
FPS	1 to 30
Number of Quality Settings	10
Supported Codec	MJPEG, MPEG-4
Supported Motion Detection	Integral, In-Camera
PTZ	Yes

AXIS 216FD

Firmware	N/A
Supported Resolutions	640 x 480 maximum
FPS	1 to 30
Number of Quality Settings	10
Supported Codec	MJPEG, MPEG-4
Supported Motion Detection	Integral
PTZ	Not available

AXIS 223M

Firmware	4.41
Supported Resolutions	MJPEG: 1600 x 1200 maximum MPEG-4: 640 x 480 maximum
FPS	1 to 9
Number of Quality Settings	10
Supported Codec	MJPEG, MPEG-4
Supported Motion Detection	Integral, In-Camera
PTZ	Not available

NOTES:

- Camera quality settings in DSAdmin are not supported when using MPEG-4 compression with AXIS 223M cameras.
- Complex video scenes at high quality settings are not supported at 1600 x 1200 resolution when using AXIS 223M cameras on Digital Sentry systems.

AXIS 225FD

Firmware	N/A
Supported Resolutions	640 x 480 maximum
FPS	1 to 30
Number of Quality Settings	10
Supported Codec	MJPEG, MPEG-4
Supported Motion Detection	Integral, In-Camera
PTZ	Not available

AXIS 233D

Firmware	4.40
Supported Resolutions	704 x 480, 704 x 240, 352 x 240, 176 x 120
FPS	1 to 30
Number of Quality Settings	MJPEG: 11 MPEG-4: 23
Supported Codec	MJPEG, MPEG-4
Supported Motion Detection	Integral, In-Camera
PTZ	Yes

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