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AXIS COMMUNICATIONS

AXIS M3026-VE Network Camera

Outdoor-ready, day/night fixed dome with HDTV 1080p

AXIS M3026-VE is a light-sensitive fixed dome providing detailed wide-angle views. It has day and night functionality, maintaining high image quality even in low-light conditions. It supports multi-view streaming, enabling different areas of a scene to be cropped from the full view and streamed simultaneously for viewing or recording. It also has support for Axis' Corridor Format for vertically oriented video streams, and for AXIS Camera Application Platform enabling the installation of intelligent video applications such as people counting. The vandal-resistant, outdoor-ready camera has IP66 and NEMA 4X ratings for protection against dust, rain and snow.

- > Compact, vandal-resistant, outdoor-ready design
- > HDTV 1080p/3 MP
- > Day/night
- > Multi-view streaming
- > Power over Ethernet

HDTV NETWORK VIDEO

ONVIF | SG

AXIS M3026-VE Network Camera

Camera	
Image sensor	1/3.6" (effective) progressive scan RGB CMOS
Lens	M12 mount, Fixed iris, IR corrected 2.0 mm, F2.0 Horizontal field of view: 106° Vertical field of view: 78°
Day and night	Automatically removable infrared-cut filter
Light sensitivity/ minimum illumination	Color: 0.3-200000 lux, F2.0, B/W: 0.06 lux, F2.0
Shutter time	1/30500 s to 2 s
Camera angle adjustment	Pan ±175°, Tilt 70°, Rotation ±180°
Video	
Video compression	H.264 (MPEG-4 Part 10/AVC) Baseline and Main Profile Motion JPEG
Resolution	2048x1536 (3 MP) to 160x120
Frame rate	**2 MP (1600x1200) and HDTV 1080p (1920x1080) capture modes:** 25/30 fps with power line frequency 50/60 Hz **3 MP capture mode:** 16/20 fps with power line frequency 50/60 Hz
Video streaming	Multiple, individually configurable streams in H.264 and Motion JPEG Controllable frame rate and bandwidth VBR/MBR H.264
Multi-view streaming	Up to 8 individually cropped out view areas. When streaming 4 view areas and 1 overview in VGA resolution, the frame rate is 16/20 fps per stream with power line frequency 50/60 Hz (3 MP capture mode)
Pan/Tilt/Zoom	Digital PTZ, Preset positions, Guard tour
Image settings	Compression, color, brightness, sharpness, contrast, white balance, exposure control, backlight compensation, Wide Dynamic Range – dynamic contrast, text and image overlay, mirroring of images, privacy mask Rotation: 0°, 90°, 180°, 270°, including Corridor Format Exposure zones, fine tuning of low light behavior
Network	
Security	Password protection, IP address filtering, HTTPS[a] encryption, IEEE 802.1X[a] network access control, Digest authentication, User access log, Centralized Certificate Management
Supported protocols	IPv4/v6, HTTP, HTTPS[a], SSL/TLS[a], QoS Layer 3 DiffServ, FTP, CIFS/SMB, SMTP, Bonjour, UPnP, SNMPv1/v2c/v3 (MIB-II), DNS, DynDNS, NTP, RTSP, RTP, SFTP, TCP, UDP, IGMP, RTCP, ICMP, DHCP, ARP, SOCKS, SSH
System integration	
Application Programming Interface	Open API for software integration, including VAPIX® and AXIS Camera Application Platform; specifications at *www.axis.com* AXIS Video Hosting System (AVHS) with One-Click Connection ONVIF Profile S and ONVIF Profile G, specification at *www.onvif.org*
Analytics	AXIS Video Motion Detection 4, active tampering alarm Support for AXIS Camera Application Platform enabling installation of third-party applications, see *www.axis.com/acap*
Event triggers	Analytics, Edge storage events, External input
Event actions	File upload: FTP, SFTP, HTTP, HTTPS, network share and email Notification: email, HTTPS and TCP External output activation Video recording to edge storage Pre- and post-alarm video buffering Go to PTZ preset, Guard tour
Data streaming	Event data
Built-in installation aids	Pixel counter
General	
Casing	IP66- and NEMA 4X-rated, IK10 impact-resistant aluminum casing with transparent, polycarbonate cover and dehumidifying membrane, Encapsulated electronics, Captive screws (resitorx 10) Color: White NCS S 1002-B For repainting instructions of skin cover or casing and impact on warranty, contact your Axis partner.
Memory	512 MB RAM, 128 MB Flash
Power	Power over Ethernet IEEE 802.3af/802.3at Type 1 Class 2 max 4.5 W, typical 3.4 W
Connectors	Male RJ45 10BASE-T/100BASE-TX PoE on a 2 m (6.6 ft) network cable, warranty can be maintained even when cable is cut-for more information, contact your Axis partner Terminal block for 1 alarm input and 1 output
Storage	Support for microSD/microSDHC/microSDXC card SD card encryption Support for recording to network-attached storage (NAS) For SD card and NAS recommendations see *www.axis.com*
Operating conditions	-30 °C to 50 °C (-22 °F to 122 °F) Humidity 10–100% RH (condensing)
Approvals	**EMC** EN 55022 Class B, EN 55024, EN 61000-6-1, EN 61000-6-2, FCC Part 15 Subpart B Class B, ICES-003 Class B, VCCI Class B, RCM AS/NZS CISPR 22 Class B, KCC KN22 Class B, KN24 **Safety** IEC/EN/UL 60950-22 **Environment** EN 50581, IEC 60529 IP66, NEMA 250 Type 4X, IEC 62262 IK10
Dimensions	Ø 132 x 93 mm (Ø 5 3/16 x 3 11/16 in)
Weight	740 g (1.6 lb)
Included accessories	Installation Guide, Windows decoder 1-user license, Drill hole template, Resitorx L-key, Terminal block connector
Optional accessories	AXIS T91 Mount Accessories, AXIS T94F01D Pendant Kit, AXIS T94F01L Recessed Mount Kit, AXIS T94F01M J-Box/Gang Box Plate, AXIS T94F01P Conduit Back Box, AXIS T94F01S Mount Bracket, AXIS T94F02D Pendant Kit with sunshield, Network Cable Coupler IP66, Network Cable Coupler Indoor, Network Cable Coupler Indoor Slim, Skin covers (White/Black)
Video management software	AXIS Companion, AXIS Camera Station and video management software from Axis' Application Development Partners (not included). For more information, see *www.axis.com/support/downloads*
Languages	English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, Traditional Chinese
Warranty	Axis 3-year warranty and AXIS Extended Warranty option, see *www.axis.com/warranty*

a. *This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (http://www.openssl.org/), and cryptographic software written by Eric Young (eay@cryptsoft.com).*

Environmental responsibility:

www.axis.com/environmental-responsibility

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