

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







www.cxis.com T10056088/EN/M5.2/1806

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Camera			Video recording to edge storage
Image sensor	1/3.6" (effective) progressive scan RGB CMOS		Pre- and post-alarm video buffering Go to PTZ preset, Guard tour
Lens	M12 mount, Fixed iris, IR corrected 2.0 mm, F2.0 Horizontal field of view: 106° Vertical field of view: 78°	Data streaming	Event data
		Built-in installation aids	Pixel counter
Day and night	Automatically removable infrared-cut filter	General	
Light sensitivity/ minimum illumination	Color: 0.3-200000 lux, F2.0, B/W: 0.06 lux, F2.0	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
Shutter time	1/30500 s to 2 s		
Camera angle	Pan ±175°, Tilt 70°, Rotation ±180°		warranty, contact your Axis partner.
adjustment		Memory	512 MB RAM, 128 MB Flash
Video Video	H.264 (MPEG-4 Part 10/AVC) Baseline and Main Profile	Power	Power over Ethernet IEEE 802.3af/802.3at Type 1 Class 2
compression	Motion JPEG	Connectors	max 4.5 W, typical 3.4 W 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
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	Storage	Support for microSD/microSDHC/microSDXC card SD card encryption Support for recording to network-attached storage (NAS)
Video streaming	Multiple, individually configurable streams in H.264 and		For SD card and NAS recommendations see www.axis.com
	Motion JPEG Controllable frame rate and bandwidth VBR/MBR H.264	Operating conditions	-30 °C to 50 °C (-22 °F to 122 °F) Humidity 10–100% RH (condensing)
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)	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
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		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	Installation Guide, Windows decoder 1-user license, Drill hole
Network		accessories	template, Resitorx L-key, Terminal block connector
Security	Password protection, IP address filtering, HTTPS ^a encryption, IEEE 802.1X ^a network access control, Digest authentication, User access log, Centralized Certificate Management	Optional accessories	AXIS T91 Mount Accessories, AXIS T94F01D Pendant 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)
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,	Video	
	ARP, SOCKS, SSH		AXIS Companion, AXIS Camera Station and video
System integration Application Open API for coffusive integration, including VARIV®		management software	management software from Axis' Application Development Partners (not included). For more information, see www.axis.com/support/downloads
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	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
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	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).	
Event triggers	Analytics, Edge storage events, External input	Environmental responsibility:	
Event actions	File upload: FTP, SFTP, HTTP, HTTPS, network share and email Notification: email, HTTPS and TCP External output activation	www.axis.com/environmental-responsibility	

