

AXIS M3025-VE Network Camera

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

The affordably priced, vandal-resistant AXIS M3025-VE is a HDTV fixed mini dome offering excellent video during day and night-time, in indoor or outdoor environments. It has day and night functionality, maintaining high image quality even in low-light conditions. It supports Axis' Corridor Format for vertically oriented video streams. With its 3-axis camera angle adjustment, it can be mounted on walls, ceilings or pendants. AXIS M3025-VE has support for AXIS Camera Application Platform enabling the installation of intelligent video applications such as people counting. The outdoor-ready camera has IP66 and NEMA 4X ratings for protection against dust, rain and snow.

- > **Compact, vandal-resistant, outdoor-ready design**
- > **HDTV 1080p/2 MP**
- > **Day/night**
- > **Input/output ports**
- > **Power over Ethernet**



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Camera		Built-in installation aids	Pixel counter
Image sensor	1/2.7" progressive scan RGB CMOS	General	
Lens	M12 mount, fixed iris, IR corrected 3.6 mm, F2.0 Horizontal field of view: 91°	Casing	IP66- and NEMA 4X-rated, IK10 impact-resistant aluminum casing with transparent, polycarbonate cover and dehumidifying membrane, Encapsulated electronics, Captive screws (resistorx 10) Color: White NCS S 1002-B For repainting instructions of skin cover or casing and impact on warranty, contact your Axis partner.
Day and night	Automatically removable infrared-cut filter	Memory	256 MB RAM, 128 MB Flash
Light sensitivity/minimum illumination	Color: 0.8–100000 lux, F2.0, B/W: 0.16 lux, F2.0	Power	Power over Ethernet IEEE 802.3af/802.3at Type 1 Class 2 max 3.2 W
Shutter time	1/30500 s to 2 s	Connectors	Shielded 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
Camera angle adjustment	Pan ±175°, Tilt 70°, Rotation ±180°	Storage	Support for microSD/microSDHC/microSDXC card Support for recording to network-attached storage (NAS) For SD card and NAS recommendations see axis.com
Video		Operating conditions	-30 °C to 50 °C (-22 °F to 122 °F) Humidity 10–100% RH (condensing)
Video compression	H.264 (MPEG-4 Part 10/AVC) Main Profile Motion JPEG	Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F) Humidity 5–95% RH (non-condensing)
Resolution	1920x1080 (2 MP/HDTV 1080p) to 320x240	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
Frame rate	25/30 fps with power line frequency 50/60 Hz	Dimensions	Ø 132 x 93 mm (Ø 5 3/16 x 3 11/16 in)
Video streaming	Multiple, individually configurable streams in H.264 and Motion JPEG Controllable frame rate and bandwidth VBR/CBR H.264	Weight	740 g (1.6 lb)
Pan/Tilt/Zoom	Digital PTZ	Included accessories	Installation Guide, Windows® decoder 1-user license, Drill hole template, Resistorx L-key, Terminal block connector
Image settings	Compression, color, brightness, sharpness, contrast, white balance, exposure control, backlight compensation, WDR – dynamic contrast, text and image overlay, mirroring of images, privacy mask Rotation: 0°, 90°, 180°, 270°, including Corridor Format	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)
Network		Video management software	AXIS Companion, AXIS Camera Station, video management software from Axis Application Development Partners available at axis.com/vms
Security	Password protection, IP address filtering, HTTPS ^a encryption, IEEE 802.1X ^a network access control, Digest authentication, User access log, Centralized Certificate Management	Languages	English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, Traditional Chinese
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, TCP, UDP, IGMP, RTCP, ICMP, DHCP, ARP, SOCKS, SSH	Warranty	Axis 3-year warranty and AXIS Extended Warranty option, see axis.com/warranty
System integration		a. <i>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 (ey@cryptsoft.com).</i>	
Application Programming Interface	Open API for software integration, including VAPIX [®] and AXIS Camera Application Platform; specifications at axis.com AXIS Guardian with One-Click Connection ONVIF [®] Profile S, specification at onvif.org	Environmental responsibility: axis.com/environmental-responsibility	
Analytics	Video motion detection, active tampering alarm Support for AXIS Camera Application Platform enabling installation AXIS Video Motion Detection 3, AXIS Cross Line Detection, AXIS Digital Autotracking and third-party applications, see axis.com/acap		
Event triggers	Analytics, edge storage events, external input		
Event actions	File upload: FTP, HTTP, network share and email Notification: email, HTTP and TCP External output activation Video recording to edge storage Pre- and post-alarm video buffering		
Data streaming	Event data		