

AXIS M3024-LVE Network Camera

Outdoor-ready, day/night HDTV fixed dome with IR illumination

The affordably priced, vandal-resistant AXIS M3024-LVE is a HDTV fixed mini dome offering excellent video during day and night-time, in indoor or outdoor environments. It has day/night functionality and built-in IR illuminators, making it ideal for surveillance even in complete darkness. 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 M3024-LVE 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 720p/1 MP**
- > **Day/night and built-in IR illumination**
- > **Input/output ports**
- > **Power over Ethernet**



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Camera		Casing	
Image sensor	1/4" progressive scan RGB CMOS	Memory	256 MB RAM, 128 MB Flash
Lens	M12 mount, Fixed iris, IR corrected 2.8 mm, F2.0 Horizontal field of view: 77°	Power	Power over Ethernet IEEE 802.3af/802.3a Type 1 Class 2 max 6.3 W
Day and night	Automatically removable infrared-cut filter	IR illumination	High-efficiency, long-life 850 nm IR LEDs. Range of reach up to 10 m (33 ft) depending on scene
Light sensitivity/minimum illumination	Color: 0.8–100000 lux, F2.0, B/W: 0.16 lux, F2.0, 0 lux with IR illumination on	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
Shutter time	1/8000 s to 1/6 s	Storage	Support for microSD/microSDHC/microSDXC card Support for recording to dedicated network-attached storage (NAS)
Camera angle adjustment	Pan ±175°, Tilt 65°, Rotation ±180°	Operating conditions	-30 °C to 50 °C (-22 °F to 122 °F) Humidity 10–100% RH (condensing)
Video		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 IEC 62471 Environment EN 50581, IEC 60529 IP66, NEMA 250 Type 4X, IEC 62262 IK10
Video compression	H.264 (MPEG-4 Part 10/AVC) Main Profile Motion JPEG	Dimensions	Ø 132 x 93 mm (Ø 5 3/16 x 3 11/16 in)
Resolutions	1280x800 (1 MP) to 320x240	Weight	770 g (1.7 lb)
Frame rate	25/30 fps with power line frequency 50/60 Hz	Included accessories	Installation Guide, Windows decoder 1-user license, Drill hole template, Resistor L-key, Terminal block connector
Video streaming	Multiple, individually configurable streams in H.264 and Motion JPEG Controllable frame rate and bandwidth VBR/CBR H.264	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)
Pan/Tilt/Zoom	Digital PTZ	Video management software	AXIS Companion, AXIS Camera Station and video management software from Axis' Application Development Partners (not included). For more information,
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	Languages	English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, Traditional Chinese
Network		Warranty	Axis 3-year warranty and AXIS Extended Warranty option,
Security	Password protection, IP address filtering, HTTPS ³ 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, 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; AXIS Video Hosting System (AVHS) with One-Click Connection ONVIF [®] Profile S		
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,		
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		
Built-in installation aids	Pixel counter		
General			

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