

## **AXIS M3075-V Network Camera**

1080p mini dome with built-in microphone

AXIS M3075-V features day/night functionality and WDR for sharp video in both dark and bright areas. This ultra-compact camera comes factory-focused and can easily be leveled and directed in any direction. It offers a built-in microphone for audio capture and analytics, and HDMI support enables streaming to a monitor. It supports intelligent analytics and thanks to the memory card slot, you can optionally record at the edge. Zipstream with support for H.264 and H.265 reduces bandwidth and storage requirements. And it's made with 52% recycled plastics and is PVC/BFR/CFR free. Plus, its impact- and dust-resistant casing simply snaps on without visible screws.

- > WDR and day/night functionality
- > Built-in microphone
- > Zipstream supporting H.264 and H.265
- > HDMI output for streaming to a monitor
- > Environmentally friendly









## AXIS M3075-V Network Camera

Camera	1/2 Q" progressive soon PGR CMOS	Event triggers	Analytics, edge storage events Virtual inputs through API
Image sensor Lens	1/2.9" progressive scan RGB CMOS  3.1 mm, F2.0	Event actions	Record video: SD card and network share
Lens	Horizontal field of view: 102° Vertical field of view: 55° Fixed iris, IR corrected		Upload of images or video clips: FTP, SFTP, HTTP, HTTPS, network share, and email Pre- and post-alarm video or image buffering for recording or upload Notification: email, HTTP, HTTPS, TCP, and SNMP trap
Day and night	Automatically removable infrared-cut filter		
Light sensitivity	Color: 0.2 lux at 50 IRE, F2.0 B/W: 0.04 lux at 50 IRE, F2.0		Overlay text
Shutter speed	1/32500 s to 1/5 s	Data streaming Built-in	Event data
Camera angle	Pan: +175°	installation aids	Pixel counter
adjustment	Tilt: ±80° Rotation: ±175° Can be directed in any direction and see the wall/ceiling	Analytics	
		Applications	Included
Video			AXIS Motion Guard, AXIS Fence Guard, AXIS Loitering Guard AXIS Video Motion Detection, active tampering alarm
Video compression	H.264 (MPEG-4 Part 10/AVC), Main and High Profiles H.265 (MPEG-H Part 2/HEVC) Main Profile Motion JPEG	Supported Autotracking, AXIS People Counter, AXIS Queue Monitor, AXIS Occupancy Estimator, AXIS Direction Detector,	
Resolution	1920x1080 (1080p) to 320x240		AXIS Tailgating Detector, AXIS Random Selector Support for AXIS Camera Application Platform enabling installation of third-party applications, see axis.com/acap
Frame rate	25/30 fps with power line frequency 50/60 Hz		
Video streaming	Multiple, individually configurable streams in H.264, H.265 and Motion JPEG	General	IDIO A STATE OF THE STATE OF TH
	Axis Zipstream technology in H.264 and H.265 Controllable frame rate and bandwidth VBR/ABR/MBR H.264/H.265 HDMI	Casing	IP42 water- and dust-resistant (to comply with IP42, follow Installation Guide), IK08 impact-resistant, polycarbonate/ABS casing Encapsulated electronics Color: white NCS S 1002-B
Multi-view streaming	2 individually cropped out view areas	Sustainability	For repainting instructions, contact your Axis partner.  52% recycled plastics, PVC-free, BFR/CFR free
Pan/Tilt/Zoom	Digital PTZ	Memory	512 MB RAM, 512 MB Flash
HDMI output	HDMI 1080p (16:9) @25/30 fps (50/60 Hz) HDMI 720p (16:9) @50/60 fps (50/60 Hz)	Power	Power over Ethernet (PoE) IEEE 802.3af/802.3at Type 1 Class 1 Typical 2.6 W, max 3.0 W
lmage settings	Compression, color saturation, brightness, sharpness, contrast, white balance, day/night threshold, exposure control (including automatic gain control), WDR up to 115 dB depending on scene, fine tuning of low-light behavior, text and image overlay, polygon privacy masks, mirroring, rotation: 0°, 90°, 180°, 270°, including	Connectors	RJ45 10BASE-T/100BASE-TX PoE <sup>b</sup> HDMI Type D <sup>b</sup> Audio and I/O connectivity via optional AXIS T61 Audio and I/O Interfaces with portcast technology
Audio	Corridor Format	Storage	Support for microSD/microSDHC/microSDXC card Support for SD card encryption (AES-XTS-Plain64 256bit)
Audio streaming	One-way audio		Recording to network-attached storage (NAS) For SD card and NAS recommendations see axis.com
Audio encoding	48bit LPCM, AAC-LC 8/16/32/48 kHz, G.711 PCM 8 kHz, G.726 ADPCM 8 kHz, Opus 8/16/48 kHz	Operating conditions	0 °C to 45 °C (32 °F to 113 °F) Humidity 10–85% RH (non-condensing)
Audio	Configurable bit rate	Storage	-40 °C to 65 °C (-40 °F to 149 °F)
input/output	Built-in microphone (can be disabled), automatic gain control Two-way audio connectivity via the optional AXIS T61 Audio and	Approvals	Humidity 5–95% RH (non-condensing)  EMC
	I/O Interfaces with portcast technology		ICES-3(A)/NMB-3(A), EN 55024, EN 55035, EN 61000-6-1, EN 61000-6-2, FCC Part 15 Subpart B Class A, ICES-003 Class A VCCI Class A Safety IEC/EN/UL 62368-1, IS 13252 Environment EN 60068-2-1, EN 60068-2-2, EN 60068-2-6, EN 60068-2-14, EN 60068-2-7, EN 60068-2-78, IEC/EN 60529 IP42,
Network Security Supported protocols	Password protection, IP address filtering, HTTPS <sup>a</sup> encryption, IEEE 802.1x (EAP-TLS) <sup>a</sup> network access control, digest authentication, user access log, centralized certificate management, brute force delay protection, signed firmware  IPv4, IPv6 USGv6, HTTP, HTTP/2, HTTPS <sup>a</sup> , SSL/TLS <sup>a</sup> , QoS Layer 3 DiffServ, FTP, STPP, CIFS/SMB, SMTP, Bonjour, UPnP <sup>a</sup> , SNMP		
protocois	or Josey, 11, 311, 411, 511, 11, 11, 11, 11, 11, 11, 11, 11,		IEC/EN 62262 Class IK08, RoHS, WEEE Network NIST SP500-267
System integro	ation	Dimensions	Height: 56 mm (2.2 in) ø 101 mm (4.0 in)
Application Programming Interface	Open API for software integration, including VAPIX® and AXIS Camera Application Platform; specifications at <i>axis.com</i> AXIS Video Hosting System (AVHS) with One-Click Connection One-Click Cloud Connection ONVIF® Profile G, ONVIF® Profile T, specification at <i>onvif.org</i> Support for Session Initiation Protocol (SIP) for integration with Voice over IP (VoIP) systems, peer to peer or integrated with SIP/PBX.	Weight	150 g (0.33 lb)
		Included accessories	Installation Guide, Windows® decoder 1-user license
		Optional accessories	AXIS T94B02D Pendant kit AXIS TM3201 Recessed mount AXIS TM3101 Pendant Wall Mount AXIS T94B01P Conduit back box AXIS T94B02M J-Box/Gang box plate AXIS T6101 Audio and I/O Interface AXIS T6112 Audio and I/O Interface Black casing

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	Smoked dome Axis Mounts AXIS Surveillance microSDXC™ Card For more accessories see <i>axis.com</i>	
Video management software	AXIS Companion, AXIS Camera Station, video management software from Axis Application Development Partners available at axis.com/vms	
Languages	English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, Traditional Chinese	
Warranty	5-year warranty, see axis.com/warranty	

a. This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (openssl.org), and cryptographic software written by Eric Young (eay@cryptsoft.com).
 b. Make sure that the cable has a slim connector plug

Environmental responsibility: axis.com/environmental-responsibility

