

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			Support for Session Initiation Protocol (SIP) for integration with
Image sensor	1/2.9" progressive scan RGB CMOS		Voice over IP (VoIP) systems, peer to peer or integrated with SIP/PBX.
Lens	3.1 mm, F2.0 Horizontal field of view: 102° Vertical field of view: 55° Fixed iris, IR corrected	Event triggers	Analytics, edge storage events MQTT subscribe Virtual inputs through API
Day and night	Automatically removable infrared-cut filter	Event actions	Record video: SD card and network share
Light sensitivity	Color: 0.2 lux at 50 IRE, F2.0 B/W: 0.04 lux at 50 IRE, F2.0		MQTT publish Upload of images or video clips: FTP, SFTP, HTTP, HTTPS, networl share, and email Pre- and post-alarm video or image buffering for recording or upload Notification: email, HTTP, HTTPS, TCP, and SNMP trap Overlay text
Shutter speed	1/32500 s to 1/5 s		
Camera angle adjustment	Pan: ±175° Tilt: ±80° Rotation: +175°		
	Can be directed in any direction and see the wall/ceiling	Data streaming	Event data
System on chip	o (SoC)	Built-in	Pixel counter
Model	S5L	installation aids	
Memory	512 MB RAM, 512 MB Flash	Analytics	Included
Video		Applications	AXIS Motion Guard, AXIS Fence Guard, AXIS Loitering Guard
Video compression	H.264 (MPEG-4 Part 10/AVC), Main and High Profiles H.265 (MPEG-H Part 2/HEVC) Main Profile Motion JPEG		AXIS Video Motion Detection, active tampering alarm Supported Autotracking, AXIS People Counter, AXIS Queue Monitor,
Resolution	1920x1080 (1080p) to 320x240		AXIS Occupancy Estimator, AXIS Direction Detector, AXIS Tailgating Detector, AXIS Random Selector
Frame rate	25/30 fps with power line frequency 50/60 Hz		Support for AXIS Camera Application Platform enabling
Video streaming	Multiple, individually configurable streams in H.264, H.265 and		installation of third-party applications, see axis.com/acap
	Motion JPEG Axis Zipstream technology in H.264 and H.265	General	IDIO A LA L
	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
Multi-view streaming	2 individually cropped out view areas		Color: white NCS S 1002-B For repainting instructions, contact your Axis partner.
Pan/Tilt/Zoom	Digital PTZ	Sustainability	52% recycled plastics, PVC-free, BFR/CFR free
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
Image 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 ^b HDMI Type D ^b Audio and I/O connectivity via optional AXIS T61 Audio and I/O Interfaces with portcast technology
	Corridor Format, dynamic text and image overlay	Storage	Support for microSD/microSDHC/microSDXC card Support for SD card encryption (AES-XTS-Plain64 256bit)
Audio			Recording to network-attached storage (NAS)
Audio streaming	One-way audio		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 input/output	Configurable bit rate Built-in microphone (can be disabled), automatic gain control The way and a consectivity via the estimated AVIS Test Audio and	Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F) Humidity 5–95% RH (non-condensing)
Network	Two-way audio connectivity via the optional AXIS T61 Audio and I/O Interfaces with portcast technology	ICE	EMC 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,
Security	Password protection, IP address filtering, HTTPS ^a encryption,		VCCI Class A
	IEEE 802.1x (EAP-TLS) ^a network access control, digest authentication, user access log, centralized certificate management, brute force delay protection, signed firmware	Safety IEC/EN/UL 62368-1, IS 13252 Environment EN 60068-2-1, EN 60068-2-2, EN 60068-2-6, EN 60068-2-1 EN 60068-2-27, EN 60068-2-78, IEC/EN 60529 IP42, IEC/EN 62262 Class IK08, RoHS, WEEE Network NIST SP500-267	IEC/EN/UL 62368-1, IS 13252 Environment
Supported protocols	IPv4, IPv6 USGv6, ICMPv4/ICMPv6, HTTP, HTTP/2, HTTPS ^a , TLS ^a , QoS Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, mDNS (Bonjour), UPnP [®] , SNMP v1/v2c/v3 (MIB-II), DNS/DNSv6, DDNS, NTP, RTSP, RTP, SRTP, TCP, UDP, IGMPv1/v2/v3, RTCP, ICMP, DHCPv4/v6, ARP, SOCKS, SSH, SIP, LLDP, CDP, MQTT v3.1.1, Syslog, Link-Local		
	address (ZeroConf)	Dimensions	Height: 56 mm (2.2 in) ø 101 mm (4.0 in)
System integration		Weight	150 q (0.33 lb)
Application Programming Interface	Open API for software integration, including VAPIX® and AXIS Camera Application Platform; specifications at <i>axis.com</i> One-Click Cloud Connection ONVIF® Profile G, ONVIF® Profile M, ONVIF® Profile S, and ONVIF® Profile T, specification at <i>onvif.org</i>	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

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	AXIS T94B02M J-Box/Gang box plate AXIS T6101 Audio and I/O Interface AXIS T6112 Audio and I/O Interface Black casing Smoked dome Axis Mounts AXIS Surveillance microSDXC™ Card For more accessories see axis.com
Video management software	AXIS Companion, AXIS Camera Station, video management software from Axis Application Development Partners available at axis.com/vms

English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, Traditional Chinese Languages 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

