

AXIS M3064-V Network Camera

HDTV 720p fixed mini dome

AXIS M3064-V features day/night functionality and WDR for sharp video even when there's both dark and light areas in the scene. This ultra-compact mini dome comes factory-focused and can easily be leveled and directed in any direction. It supports intelligent analytics and thanks to the memory card slot, you can optionally record at the edge. Furthermore, Axis Zipstream with support for H.264 and H.265 reduces bandwidth and storage requirements. The camera is made with 52% recycled plastics and is PVC/BFR/CFR free. And, its impact- and dust-resistant casing simply snaps on without visible screws.

- > HDTV 720p video quality
- > WDR and day/night functionality
- > Zipstream supporting H.264 and H.265
- > Edge storage
- > Environmentally friendly









AXIS M3064-V Network Camera

Camera		Event actions	Record video: SD card and network share
Image sensor	1/2.9" progressive scan RGB CMOS		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 Overlay text
Lens	3.1 mm, F2.0 Horizontal field of view: 83° Vertical field of view: 45° Fixed iris, IR corrected		
Day and night	Automatically removable infrared-cut filter	Data streaming	Event data
Light sensitivity	Color: 0.2 lux at 50 IRE, F2.0 B/W: 0.04 lux at 50 IRE, F2.0	Built-in installation aids	Pixel counter
Shutter time	1/32500 s to 1/5 s	General	
Camera angle adjustment	Pan: ±175° Tilt: ±80° Rotation: ±175° Can be directed in any direction and see the wall/ceiling	Casing	IP42 water- and dust-resistant (to comply with IP42, follow Installation Guide), IK08 impact-resistant, polycarbonate/ABS casing Encapsulated electronics
Video			Color: white NCS S 1002-B
Video .	H.264 (MPEG-4 Part 10/AVC) Baseline, Main and High Profiles	Custainahilitu	For repainting instructions, contact your Axis partner.
compression	H.265 (MPEG-H Part 2/HEVC) Main Profile Motion JPEG	Sustainability	52% recycled plastics, PVC-free, BFR/CFR free 512 MB RAM, 512 MB Flash
Resolution	1280x720 (720p) to 320x240	Memory Power	<u>'</u>
Frame rate	25/30 fps with power line frequency 50/60 Hz	rower	Power over Ethernet (PoE) IEEE 802.3af/802.3at Type 1 Class 1 Typical 1.6 W, max 2.0 W
Video streaming	Multiple, individually configurable streams in H.264, H.265 and Motion JPEG Axis Zipstream technology in H.264 and H.265	Connectors	RJ45 10BASE-T/100BASE-TX PoE ^b Audio and I/O connectivity via optional AXIS T61 Audio and I/O Interfaces with portcast technology
Multi-view	Controllable frame rate and bandwidth VBR/MBR H.264/H.265 2 individually cropped out view areas	Storage	Support for microSD/microSDHC/microSDXC card and encryption Recording to network-attached storage (NAS) For SD card and NAS recommendations see axis.com
streaming	,pp	Operating	0 °C to 45 °C (32 °F to 113 °F)
Pan/Tilt/Zoom	Digital PTZ	conditions	Humidity 15–85% RH (non-condensing)
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	Storage conditions Approvals	-40 °C to 65 °C (-40 °F to 149 °F) Humidity 5–95% RH (non-condensing)
	scene, fine tuning of low-light behavior, text and image overlay, privacy masks, mirroring, rotation: 0°, 90°, 180°, 270°, including Corridor Format	TAPI (Agi)	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, ICES-3(A)/NMB-3(A)
Audio			Safety
Audio input/output	Two-way audio connectivity via the optional AXIS T61 Audio and I/O Interfaces with portcast technology		IEC/EN/UL 62368-1 Environment
Network	,, o interfaces with portease recimology		EN 60068-2-1, EN 60068-2-2, EN 60068-2-6, EN 60068-2-14,
Security	Password protection, IP address filtering, HTTPS ^a encryption, IEEE 802.1x (EAP-TLS) ^a network access control, digest authentication, user access log, centralized certificate management, brute force delay protection, signed firmware		EN 60068-2-27, EN 60068-2-78, IEC/EN 60529 IP42, IEC/EN 62262 Class IK08, RoHS, WEEE Network NIST SP500-267
Supported protocols	IPv4, IPv6 USGv6, HTTP, HTTPS ^a , SSL/TLS ^a , QoS Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, Bonjour, UPnP [®] , SNMP v1/v2c/v3	Dimensions	Height: 56 mm (2.2 in) ø 101 mm (4.0 in)
protocols	(MIB-II), DNS, Dyndns, NTP, RTSP, RTP, SRTP, TCP, UDP, IGMP,	Weight	150 g (0.33 lb)
	RTCP, ICMP, DHCP, ARP, SOCKS, SSH, SIP, LLDP	Included accessories	Installation Guide, Windows® decoder 1-user license
System integro		Optional	AXIS T94B02D Pendant kit
Application Programming Interface	Open API for software integration, including VAPIX® and AXIS Camera Application Platform; specifications at axis.com AXIS Video Hosting System (AVHS) with One-Click Connection ONVIF® Profile G, ONVIF® Profile S, and ONVIF® Profile T, specification at onvif.org Support for Session Initiation Protocol (SIP) for integration with Voice over IP (VoIP) systems, peer to peer or integrated with SIP/PBX.	accessories	AXIS THABOT FEIGHT RIC 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 Smoked dome
Analytics	Included AXIS Video Motion Detection, active tampering alarm Supported Autotracking, AXIS Fence Guard, AXIS Motion Guard, AXIS Loitering Guard, AXIS People Counter, AXIS Queue Monitor, AXIS Occupancy Estimator, AXIS Direction Detector, AXIS Tailgating Detector, AXIS Random Selector Support for AXIS Camera Application Platform enabling installation of third-party applications, see axis.com/acap		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
		Languages	English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, Traditional Chinese
Event triggers	Analytics, edge storage events Virtual inputs through API	Warranty	Axis 3-year warranty and AXIS Extended Warranty option, see axis.com/warranty

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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

