

AXIS M3044–V HDTV 720p fixed mini dome

The palm-sized AXIS M3044-V is an affordably priced, vandal- and dust-resistant indoor HDTV 720p fixed mini dome. WDR ensures that details in both the dark and bright areas of a scene are visible. The camera has an integrated RJ45 Ethernet connection and supports Power over Ethernet (PoE). The factory-focused camera can be mounted on walls or ceilings and with its 3-axis camera angle adjustment it can be easily leveled and directed in any direction. Axis Corridor Format enables vertically oriented video streams. AXIS M3044-V supports video analytics such as people counting.

- Ultra-compact, vandal and dust-resistant design >
- HDTV 720p / 1 MP >
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AUDIOVIDEOSUPPLU 64088/EN/M6.2/1809 AXIS MIJU44-V

Models		Casing	IP42 water- and dust-resistant (to comply with IP42, follow Installation Guide), IK08 impact-resistant, polycarbonate/ABS
Camera			casing
Image sensor	1/3" progressive scan RGB CMOS		Encapsulated electronics, captive screws (Torx [®] 10)
Lens	M12 mount, fixed iris, fixed focus 2.8 mm, F2.0		Color: white NCS S 1002-B For repainting instructions of skin cover or casing and impact on
	Horizontal field of view: 82°		warranty, contact your Axis partner.
	Vertical field of view: 44°	Sustainability	PVC free, 55% recycled plastics
Light sensitivity	0.25 lux at 50 IRE F2.0	Memory	512 MB RAM, 256 MB Flash
Shutter time	1/32500 s to 1/5 s	Power	Power over Ethernet (PoE) IEEE 802.3af/802.3at Type 1 Class 1 Typical 2.5 W, max 2.9 W
Camera angle adjustment	Pan: ±177° Tilt: ±76°	Connectors	RJ45 10BASE-T/100BASE-TX PoE ^b
	Rotation: ±176° Can be directed in any direction and see the wall/ceiling	Storage	Support for microSD/microSDHC/microSDXC card
Video			Support for SD card encryption Support for recording to network-attached storage (NAS)
Video compression	H.264 (MPEG-4 Part 10/AVC) Baseline, Main and High Profiles Motion JPEG	Operating	For memory card and NAS recommendations see www.axis.com
Resolution	1280x720 (720p) to 320x240	conditions	0 °C to 45 °C (32 °F to 113 °F) Humidity 15-85% RH (non-condensing)
Frame rate	25/30 fps with power line frequency 50/60 Hz	Storage	-40 °C to 65 °C (-40 °F to 149 °F)
Video streaming	Multiple, individually configurable streams in H.264 and Motion	conditions	
	JPEG Axis Zipstream technology in H.264 Controllable frame rate and bandwidth VBR/MBR H.264	Approvals	EMC EN 55032 Class B, EN 55024, EN 61000-6-1, EN 61000-6-2, FCC Part 15 Subpart B Class A and B, ICES-003 Class B, VCCI Class B, RCM AS/NZS CISPR 22 Class B,
Pan/Tilt/Zoom	Digital PTZ		KCC KN32 Class B, KN35 Safety
Image settings	Compression, color, brightness, sharpness, contrast, white		IEC/EN/UL 60950-1
	balance, exposure control, WDR, text and image overlay, mirroring of images, privacy mask		Environment
	Rotation: 0°, 90°, 180°, 270°, including Corridor Format		IEC/EN 60529 IP42, IEC/EN 62262 Class IK08, RoHS, WEEE Network
Network	2		NIST SP500-267
Security	Password protection, IP address filtering, HTTPS ^a encryption, IEEE 802.1X ^a network access control, digest authentication, user access log, centralized certificate management, brute force delay	Dimensions	Height: 56 mm (2.2 in) ø 101 mm (4.0 in)
	protection	Weight	170 g (0.38 lb)
Supported protocols	IPv4, IPv6 USGv6, HTTP, HTTPS ^a , SSL/TLS ^a , QoS Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, Bonjour, UPnP TM , SNMPv1/v2c/v3 (MIB-II), DNS, DynDNS, NTP, RTSP, RTP, TCP, UDP		Installation Guide Windows decoder 1-user license Torx [®] L-key
	IGMP, RTCP, ICMP, DHCP, ARP, SOCKS, SSH, LLDP	Optional accessories	AXIS T94B02D Pendant kit AXIS T94B02L Recessed mount
System integration		Z	AXIS T94B01P Conduit back box
Application Programming	Open API for software integration, including VAPIX® and AXIS Camera Application Platform; specifications at		AXIS T94B02M J-Box/Gang box plate View protection
Interface	www.axis.com	C	Black casing
	AXIS Video Hosting System (AVHS) with One-Click Connection	3	Smoked dome
• • •	ONVIF® Profile S and ONVIF® Profile G, specification at onvif.org		Axis Mounts AXIS Surveillance microSDXC™ Card
Analytics	Included AXIS Video Motion Detection, active tampering alarm		For more accessories see www.axis.com
	Supported	Video	AXIS Companion, AXIS Camera Station, Video management
	AXIS Digital Autotracking, AXIS Fence Guard, AXIS Motion Guard, AXIS Loitering Guard, AXIS People Counter, AXIS Queue Monitor,	management software	software from Axis' Application Development Partners available on www.axis.com/vms
	AXIS Occupancy Estimator, AXIS Direction Detector,	Languages	English, German, French, Spanish, Italian, Russian, Simplified
	AXIS Tailgating Detector, AXIS Random Selector Support for AXIS Camera Application Platform enabling		Chinese, Japanese, Korean, Portuguese, Traditional Chinese
Event triggers	installation of third-party applications, see www.axis.com/acap Analytics, edge storage events	Warranty	Axis 3-year warranty and AXIS Extended Warranty option, see www.axis.com/warranty
		a This product ins	ludge coffugere developed by the OpenSEL Project for use in the
Event actions	File upload: FTP, SFTP, HTTP, HTTPS network share and email Notification: email, HTTP, HTTPS and TCP and SNMP trap Video recording to edge storage Send video clip Pre- and post-alarm video buffering Overlay text	 a. 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 (eavy cryptsoft.com). b. Make sure that the cable has a slim connector plug 	
Data streaming	Event data		
Built-in installation aids	Pixel counter		
General			

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