

AXIS M5054 PTZ Network Camera

Mini PTZ with HDTV 720p resolution

AXIS M5054 PTZ Network Camera is an ultra-discreet, palm-sized, pan-tilt-zoom camera for remote indoor monitoring. It provides full frame rate video in HDTV 720p resolution, and supports multiple H.264 and Motion JPEG video streams. AXIS M5054 is a ceiling-mount camera that provides flexible coverage over a 500 m² (4300 sq. ft) area with \pm 180° pan, 90° tilt, and 5x optical zoom. The IP51 rating ensures protection against dust and dripping water, enabling the camera to operate even when a sprinkler system is activated.

www.avsuppiy.com

- > HDTV 720p
- > 5x optical zoom and autofocus
- > IP51-rated
- > Power over Ethernet (IEEE 802.3af)
- > Built-in analytics





I11513/EN/M2.3/1803 7 AXIS M5054 PTZ NETWORK Camera

Camera			Storage: disruption, recording
Image sensor	1/4.85" progressive scan RGB CMOS		System: system ready Time: recurrence, use schedule
Lens	Varifocal. 2.2–11.0 mm, F1.4–F2.5 Horizontal field of view: 14°–71° Vertical field of view: 8°–40° Autofocus	Event actions	Record video: SD card, network share Upload of images or video clips: FTP, SFTP, HTTP, HTTPS network share, email PTZ control: preset position Notification: email, HTTP, HTTPS, TCP and SNMP trap Overlay text
Minimum illumination	Color: 0.9 lux at 30 IRE F1.4		
Shutter time	1/16000 s to 1 s		Status LED
Pan/Tilt/Zoom	Pan: ±179°, 100°/s	Data streaming	Event data
	Tilt: 90°, 100°/s Zoom: 5x optical, 10x digital 25 preset positions, control queue, on-screen directional	Built-in installation aids	Pixel counter
	indicator	General	
Video		Casing	IP51-rated plastic casing, clear dome
Video compression	H.264 (MPEG-4 Part 10/AVC) Baseline, Main and High profiles Motion JPEG	Sustainability Memory	PVC free 512 MB RAM, 256 MB Flash
Resolution	1280x720 to 320x180 (16:9)	Power	Power over Ethernet 802.3af/802.3at Type 1 Class 3
Frame rate	Up to 25/30 fps (50/60 Hz) in all resolutions		Typical 4.6 W, max 7.8 W
Video streaming	Multiple, individually configurable streams in H.264 and	Connectors	RJ45 10BASE-T/100BASE-TX PoE
	Motion JPEG Axis Zipstream technology in H.264 Controllable frame rate and bandwidth VBR/MBR H.264	Storage	Support for microSD/microSDHC/microSDXC card Support for SD card encryption Support for recording to network-attached storage (NAS) For SD card and NAS recommendations see www.axis.com
Image settings	Resolution, compression, rotation: 0°, 180°, text and image overlay, color, brightness, sharpness, white balance, wide dynamic range, exposure control, exposure time, gain, exposure zones, exposure priority, image freeze on PTZ, privacy masks	Operating conditions	0 °C to 45 °C (32 °F to 113 °F) Humidity 10–90% RH (non-condensing)
		Storage conditions	-30 °C to 60 °C (-22 °F to 140 °F)
Audio	2	Approvals	EMC
Audio streaming Audio compression	One-way AAC-LC 8/16 kHz, G.711 PCM 8 kHz, G.726 ADPCM 8 kHz Configurable bit rate		EN 55032 Class A, EN 55024, EN 61000-6-1, EN 61000-6-2, FCC Part 15 Subpart B Class A, ICES-003 Class A, VCCI Class A, RCM AS/NZS CISPR 32 Class A, KCC KN32 Class A, KN-35
Audio input	Built-in microphone		Safety
Network	10		IEC/EN/UL 62368-1 Environment
Security	Password protection, IP address filtering, HTTPS ^a encryption,	¢	IEC/EN 60529 IP51
,	IEEE 802.1X ^a network access control, digest authentication, user access log, centralized certificate management		Ø130 x 63 mm (Ø5.1 x 2.5 in)
Commented		Weight	375 g (0.8 lb)
Supported protocols	IPv4/v6, HTTP, HTTPS ^a , SSL/TLS ^a , QoS Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, Bonjour, UPnP [®] , SNMPv1/v2c/v3 (MIB-II), DNS, DynDNS, NTP, RTSP, RTP, TCP, UDP, IGMP, RTCP, ICMP, DHCP,	Included accessories	AXIS M50 Mounting Kit, Installation Guide, Windows decoder 1-user license
	ARP, SOCKS, SSH	Optional	AXIS M50 Clear Dome Cover A
System integro	rtion	accessories	For more accessories, see axis.com
Application Programming Interface	Open API for software integration, including VAPIX® and AXIS Camera Application Platform; specifications at www.axis.com	Video management software	AXIS Companion, AXIS Camera Station, Video management software from Axis' Application Development Partners available on www.axis.com/vms
	AXIS Video Hosting System (AVHS) with One-Click Connection ONVIF® Profile S and ONVIF® Profile G, specification at <i>onvif.org</i>	Languages	English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, Traditional Chinese
Analytics	Included AXIS Video Motion Detection, audio volume detection, scream detection, removed object detection Support for AXIS Camera Application Platform enabling installation of third-party applications, see www.axis.com/acap	Warranty Axis 3-year warranty and AXIS Extended Warranty option, see www.axis.com/warranty a. This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (www.openssl.org), and cryptographic software written by Eric Young (eav@cryptsoft.com).	
Event triggers	Applications Detectors: live stream accessed Hardware: network Input signal: manual trigger, virtual inputs PTZ: moving, preset reached, ready	roung (eay@cry	pisori.comj.

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