

AXIS P3374-LV Network Camera

Classic HDTV 720p fixed dome for any light conditions

AXIS P3374-LV Network Camera is an indoor fixed dome that provides HDTV 720p video. Equipped with WDR – Forensic Capture to handle scenes with strong variations in light, Lightfinder technology for exceptional light sensitivity, and built-in IR illumination with OptimizedIR, this camera delivers outstanding video quality in any light conditions. It supports Axis Zipstream technology which significantly reduces bandwidth and storage requirements. AXIS P3374-LV is a discreet, IK10-rated vandal-resistant camera equipped with I/O ports and support for two-way audio. It comes with a varifocal lens and remote zoom and focus, which facilitates installation and fine tuning.

- > HDTV 720p video quality
- > Zipstream technology
- > WDR Forensic Capture
- > Lightfinder and OptimizedIR
- > Two-way audio and I/O ports







AXIS P3374-LV Network Camera

Camera		Data streaming	Event data
Image sensor	Progressive scan RGB CMOS 1/3"	Built-in	Remote zoom, remote focus, pixel counter
Lens	Varifocal, 3–10 mm, F1.4	installation aids	·
	Horizontal field of view: 90°-34° Vertical field of view: 50°-20°	Analytics	
	Remote focus and zoom, P-Iris control, IR corrected	Applications	Included AXIS Motion Guard, AXIS Fence Guard, AXIS Loitering Guard
Day and night	Automatically removable infrared-cut filter		AXIS Video Motion Detection, active tampering alarm, audio
Minimum	HDTV 720p 25/30 fps with WDR - forensic capture and		detection
illumination	Lightfinder: Color: 0.16 lux, F1.4		Supported AXIS Digital Autotracking, AXIS Cross Line Detection
	B/W: 0.03 lux, F1.4, 0 lux with IR illumination on HDTV 720p 50/60 fps: Color: 0.32 lux, F1.4		Support for AXIS Camera Application Platform enabling
		a .	installation of third-party applications, see axis.com/acap
	B/W: 0.06 lux, F1.4, 0 lux with IR illumination on	General Casing	IK10 impact-resistant casing with polycarbonate hard-coated
Shutter speed	1/66500 s to 1 s	Casing	dome and aluminum base Encapsulated electronics, Captive screws Color: White NCS S 1002-B
Camera angle	Pan ±180°, tilt -30° to +75°, rotation ±95°		
adjustment			For repainting instructions and impact on warranty, contact
Video			your Axis partner.
Video compression	H.264 Baseline, Main and High Profiles (MPEG-4 Part 10/AVC) Motion JPEG	Sustainability	PVC free
Resolution	1280x720 to 160x90	Mounting	1/4"-20 UNC tripod screw thread
Frame rate	With WDR: 25/30 fps with power line frequency 50/60 Hz	Memory	512 MB RAM, 256 MB Flash
Video streaming	Without WDR: 50/60 fps with power line frequency 50/60 Hz	Power	Power over Ethernet IEEE 802.3af/802.3at Type 1 Class 3 Typical: 5 W, Max 8.2 W
	JPEG	Connectors	RJ45 10BASE-T/100BASE-TX PoE Terminal block for 1 supervised alarm input and 1 digital output
	Axis Zipstream technology in H.264 Controllable frame rate and bandwidth		(12 V DC output, max load 50 mA)
	VBR/ABR/MBR H.264		3.5 mm mic/line in, 3.5 mm line out
Multi-view streaming	2 individually cropped out view areas	IR illumination	OptimizedIR with power-efficient, long-life 850 nm IR LEDs. Range of reach 30 m (100 ft) or more depending on scene.
Pan/Tilt/Zoom	Digital PTZ, preset positions	Storage	Support for microSD/microSDHC/microSDXC card Support for SD card encryption Support for recording to network-attached storage (NAS)
Image settings	Compression, color, brightness, sharpness, contrast, local		
	contrast, white balance, Exposure control (including automatic gain control), exposure zones, fine tuning of behavior at different		For SD card and NAS recommendations see axis.com
	light levels, WDR - forensic capture: Up to 120 dB depending on	Operating conditions	0 °C to 50 °C (32 °F to 122 °F) Humidity 10–85% RH (non-condensing)
	scene, text and image overlay, mirroring of images, privacy masks Rotation: 0°, 90°, 180°, 270°, including Corridor Format	Storage	-40 °C to 65 °C (-40 °F to 149 °F)
Audio		conditions	Humidity 5-95% RH (non-condensing)
Audio streaming	Two-way	Approvals	EMC
Audio encoding	AAC LC 8/16/32/44.1/48 kHz, G.711 PCM 8 kHz, G.726 ADPCM 8 kHz, Opus 8/16/48 kHz, LPCM 48 kHz Configurable bit rate		EN 55032 Class A, EN 61000-6-1, EN 61000-6-2, EN 55024, 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, KN35
Network			Safety IEC/EN/UL 62368-1, IS 13252
Security	Password protection, IP address filtering, HTTPS ^a encryption,		IEC/EN 62471
	IEEE 802.1X (EAP-TLS) ^a network access control, digest authentication, user access log, centralized certificate		Environment IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-14,
	management, brute force delay protection, signed firmware		IEC 60068-2-27, IEC 60068-2-6, IEC 60068-2-78, EN 50581,
Supported	IPv4, IPv6 USGv6, HTTP, HTTPSa, SSL/TLSa, QoS Layer 3 DiffServ,	_	IEC 62262 IK10 Network
protocols	FTP, SFTP, CIFS/SMB, SMTP, Bonjour, UPnP®, SNMP v1/v2c/v3 (MIB-II), DNS, DynDNS, NTP, RTSP, RTP, SRTP, TCP, UDP, IGMPv1/v2/v3, RTCP, ICMP, DHCP, ARP, SOCKS, SSH, LLDP, MQTT		NIST SP500-267
		Weight	0.7 kg (1.5 lb)
	v3.1.1	Dimensions	Ø 148 x 99 mm (Ø 5 13/16 x 3 7/8 in)
System integro		Included _.	Installation guide, Windows decoder 1-user license, drill hole
Application Programming	Open API for software integration, including VAPIX® and AXIS Camera Application Platform; specifications at axis.com	accessories	template, Resistorx® T20 L-key, I/O connector
Interface	One-click cloud connection	Optional accessories	AXIS T94K02L Recessed Mount Kit AXIS P33 Pendant Kit
	ONVIF® Profile G, ONVIF® Profile S, and ONVIF® Profile T, specification at <i>onvif.org</i>		AXIS T94H01P Conduit Back Box
Event triggers	Analytics, supervised external input, virtual inputs through API,		Indoor Axis P33 Mounting Bracket Axis Mounts
	edge storage events		AXIS T83 Microphones
Event actions	Record video: SD card and network share		Black casing Smoked dome
	Upload of images or video clips: FTP, SFTP, HTTP, HTTPS, network share and email		For more accessories, see axis.com
	Pre- and post-alarm video or image buffering for recording or	Video	AXIS Companion, AXIS Camera Station, video management
	upload Notification: email, HTTP, HTTPS, TCP and SNMP trap	management software	software from Axis' Application Development Partners available on axis.com/vms
	Overlay text, external output activation, play audio clip		

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

 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).

