

AXIS P3374-V Network Camera

Classic HDTV 720p fixed dome

AXIS P3374-V 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, and Lightfinder technology for exceptional light sensitivity, this camera delivers outstanding video quality in any light conditions. It supports Axis Zipstream technology which significantly reduces bandwidth and storage requirements. AXIS P3374-V 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 technology](#)
- > [Two-way audio and I/O ports](#)

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AUDIO VIDEO SUPPLY

AXIS P3374-V Network Camera

Camera		Event triggers	Analytics, supervised external input, virtual inputs through API, edge storage events
Image sensor	Progressive scan RGB CMOS 1/3"	Event actions	Record video: SD card and network share 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, external output activation, play audio clip
Lens	Vari-focal, 3–10 mm, F1.4 Horizontal field of view: 90°–34° Vertical field of view: 50°–20° Remote focus and zoom, P-Iris control, IR corrected	Data streaming	Event data
Day and night	Automatically removable infrared-cut filter	Built-in installation aids	Remote zoom, remote focus, pixel counter
Minimum illumination	HDTV 720p 25/30 fps with WDR – forensic capture and Lightfinder: Color: 0.15 lux, F1.4 B/W: 0.03 lux, F1.4 HDTV 720p 50/60 fps: Color: 0.3 lux, F1.4 B/W: 0.06 lux, F1.4	General	
Shutter time	1/66500 s to 1 s	Casing	IK10 impact-resistant casing with polycarbonate hard-coated dome and aluminum base Encapsulated electronics, Captive screws Color: White NCS S 1002-B For repainting instructions and impact on warranty, contact your Axis partner.
Camera angle adjustment	Pan ±180°, tilt -20° to +80°, rotation ±90°	Sustainability	PVC free
Video		Mounting	¼"-20 UNC tripod screw thread
Video compression	H.264 Baseline, Main and High Profiles (MPEG-4 Part 10/AVC) Motion JPEG	Memory	512 MB RAM, 256 MB Flash
Resolution	1280x720 to 160x90	Power	Power over Ethernet IEEE 802.3af/802.3at Type 1 Class 2 Typical: 2.8 W, Max 3.9 W
Frame rate	With WDR: 25/30 fps with power line frequency 50/60 Hz Without WDR: 50/60 fps with power line frequency 50/60 Hz	Connectors	RJ45 10BASE-T/100BASE-TX PoE Terminal block for 1 supervised alarm input and 1 digital output (12 V DC output, max load 50 mA) 3.5 mm mic/line in, 3.5 mm line out
Video streaming	Multiple, individually configurable streams in H.264 and 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 axis.com
Multi-view streaming	2 individually cropped out view areas	Operating conditions	0 °C to 50 °C (32 °F to 122 °F) Humidity 10–85% RH (non-condensing)
Pan/Tilt/Zoom	Digital PTZ, preset positions	Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F)
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 light levels, WDR – forensic capture: Up to 120 dB depending on scene, text and image overlay, mirroring of images, privacy masks Rotation: 0°, 90°, 180°, 270°, including Corridor Format	Approvals	EMC 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 Safety IEC/EN/UL 62368-1 Environment IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-14, IEC 60068-2-27, IEC 60068-2-6, IEC 60068-2-78, EN 50581, IEC 62262 IK10 Network NIST SP500-267
Audio		Weight	0.7 kg (1.5 lb)
Audio streaming	Two-way	Dimensions	Ø 148 x 99 mm (Ø 5 13/16 x 3 7/8 in)
Audio compression	AAC LC 8/16/32/44.1/48 kHz, G.711 PCM 8 kHz, G.726 ADPCM 8 kHz, Opus 8/16/48 kHz Configurable bit rate	Included accessories	Installation guide, Windows decoder 1-user license, drill hole template, Resistorx® T20 L-key, I/O connector
Audio input/output	External microphone input or line input, line output, built-in microphone (can be disabled)	Optional accessories	AXIS T94K02L Recessed Mount Kit AXIS P33 Pendant Kit AXIS T94H01P Conduit Back Box Indoor Axis P33 Mounting Bracket Axis Mounts AXIS T83 Microphones Black casing Smoked dome For more accessories, see axis.com
Network		Video management software	AXIS Companion, AXIS Camera Station, video management software from Axis' Application Development Partners available on axis.com/vms
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 protection	Languages	English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, Traditional Chinese
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 (MIB-II), DNS, DynDNS, NTP, RTSP, RTP, SRTP, TCP, UDP, IGMP, RTCP, ICMP, DHCP, ARP, SOCKS, SSH	Warranty	Axis 3-year warranty and AXIS Extended Warranty option, see axis.com/warranty
System integration			
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 S, ONVIF [®] Profile G, and ONVIF [®] Profile T, specification at onvif.org		
Analytics	Included AXIS Video Motion Detection, active tampering alarm, audio detection Supported AXIS Digital Autotracking, AXIS Perimeter Defender, AXIS Motion Guard, AXIS Fence Guard, AXIS Cross Line Detection Support for AXIS Camera Application Platform enabling installation of third-party applications, see axis.com/acap		