

AXIS P3384-V Network Camera

Vandal-resistant with HDTV 720p in demanding light conditions

AXIS P3384-V is a day and night fixed dome network camera that provides outstanding video quality in HDTV 720p/1 MP resolution. It supports Axis' Lightfinder technology, making it extremely sensitive to low light, and Wide Dynamic Range - Dynamic Capture that enables outstanding video quality in the most demanding conditions with strong variations in light. Digital pan/tilt/zoom allows a view cropped from the full view to be streamed for viewing or recording. P-Iris control provides optimal depth of field, resolution, image contrast and clarity. Remote zoom and focus eliminate the need for hands-on fine tuning. With its vandal-resistant casing, it is specifically designed for indoor environments where discreet and compact solutions are required.

- > [HDTV 720p/1 MP](#)
- > [WDR - Dynamic Capture](#)
- > [Lightfinder technology](#)
- > [P-Iris control](#)
- > [IK10 vandal-resistance](#)



AXIS P3384-V Network Camera

Camera		Event triggers	Analytics, Edge storage events, External input
Image sensor	Progressive scan RGB CMOS 1/3"	Event actions	File upload: FTP, SFTP, HTTP, HTTPS, network share and email Notification: email, HTTP, HTTPS and TCP Video recording to edge storage Pre- and post-alarm video buffering External output activation, Audio recording to edge storage, Play audio clip
Lens	3-9 mm, F1.2 Horizontal field of view: 84°-30° Vertical field of view: 63°-22° Varifocal, 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	Dynamic Capture Color: 0.5 lux, F1.2, B/W: 0.08 lux, F1.2 Lightfinder Color: 0.15 lux, F1.2, B/W: 0.03 lux, F1.2	General	
Shutter time	Dynamic Capture: 1/231 s to 1/37 s Lightfinder: 1/29500 s to 2 s	Casing	Polycarbonate transparent dome, aluminum inner camera module with encapsulated electronics IK10 impact-resistant casing with aluminum base Color: White NCS S 1002-B. For repainting instructions and impact on warranty, contact your Axis partner.
Camera angle adjustment	Pan 360°, Tilt 160°, Rotation 340°	Memory	256 MB RAM, 128 MB Flash
Video		Power	Power over Ethernet IEEE 802.3af/802.3at Type 1 Class 2 Max 5.9 W
Video compression	H.264 Baseline and Main Profile (MPEG-4 Part 10/AVC), Motion JPEG	Connectors	RJ45 10BASE-T/100BASE-TX PoE Terminal block for 1 alarm input and 1 output, 3.5 mm mic/line in, 3.5 mm line out
Resolutions	1280x960 ^a (approx. 1.3 MP) to 160x90	Storage	Support for SD/SDHC/SDXC card Support for SD card encryption Support for recording to network-attached storage (NAS) For SD card and NAS recommendations see www.axis.com
Frame rate	25/30 fps with power line frequency 50/60 Hz	Operating conditions	0 °C to 50 °C (32 °F to 122 °F) Humidity 10-85% RH (non-condensing)
Video streaming	Multiple, individually configurable streams in H.264 and Motion JPEG, Controllable frame rate and bandwidth, VBR/MBR H.264	Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F)
Pan/Tilt/Zoom	Digital PTZ	Approvals	EN 55022 Class B, EN 61000-6-1, EN 61000-6-2, EN 55024, FCC Part 15 Subpart B Class B, ICES-003 Class B, VCCI Class B, RCM AS/NZS CISPR 22 Class B, KCC KN22 Class B, KN24, EN 50581, IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-14, IEC 60068-2-27, IEC 60068-2-64, IEC 60068-2-78 IEC/EN/UL 60950-1 IEC 62262 IK10
Image settings	Compression, Color, Brightness, Sharpness, Contrast, White balance, Exposure control, Exposure zones, Fine tuning of behavior at low light, Text and image overlay, Mirroring of images, Privacy mask Rotation 0°, 90°, 180°, 270°, including Corridor Format Wide Dynamic Range - Dynamic Capture: Up to 120 dB (0.5-500,000 lux) depending on scene	Weight	730 g (1.6 lb)
Audio		Dimensions	Ø148 x 104 mm (Ø5 13/16 x 4 1/16 in)
Audio streaming	Two-way audio	Included accessories	Installation Guide, Windows decoder 1-user license, Resistor ^R T20 L-key, Drill hole template Connector kit, Smoked dome
Audio compression	AAC LC 8/16 kHz, G.711 PCM 8 kHz, G.726 ADPCM 8 kHz, Configurable bit rate	Video management software	AXIS Camera Companion, AXIS Camera Station, Video management software from Axis' Application Development Partners available on www.axis.com/support/downloads
Audio input/output	External microphone input or line input, Line output, Built-in microphone (can be disabled)	Languages	English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, Traditional Chinese
Network		Warranty	Axis 3-year warranty and AXIS Extended Warranty option, see www.axis.com/warranty
Security	Password protection, IP address filtering, HTTPS ^b encryption, IEEE 802.1X ^b network access control, Digest authentication, User access log	a. 1400x1050 (1.4MP) scaled resolution available via VAPIX [®] b. 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 (ey@cryptsoft.com).	
Supported protocols	IPv4/v6, HTTP, HTTPS ^b , SSL/TLS ^b , QoS Layer 3 DiffServ, FTP, CIFS/SMB, SMTP, Bonjour, UPnP TM , SNMPv1/v2c/v3 (MIB-II), DNS, DynDNS, NTP, RTSP, RTP, TCP, UDP, IGMP, RTCP, ICMP, DHCP, ARP, SOCKS, SSH	Environmental responsibility: www.axis.com/environmental-responsibility	
System integration			
Application Programming Interface	Open API for software integration, including VAPIX [®] and AXIS Camera Application Platform, specifications at www.axis.com AXIS Video Hosting System (AVHS) with One-click Connection ONVIF [®] Profile S and ONVIF [®] Profile G, specification at www.onvif.org		
Analytics	Included AXIS Video Motion Detection, active tampering alarm, audio detection Supported AXIS Digital Autotracking, AXIS Cross Line Detection Support for AXIS Camera Application Platform enabling installation of third-party applications, see www.axis.com/acap		