

AXIS P3375-LV Network Camera

Classic HDTV 1080p fixed dome for any light conditions

AXIS P3375-LV Network Camera is an indoor fixed dome that provides HDTV 1080p 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 P3375-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 1080p video quality
- > Zipstream technology
- > WDR Forensic Capture
- > Lightfinder and OptimizedIR
- > Two-way audio and I/O ports







AXIS P3375-LV Network Camera

Camora	
Camera Image sensor	Progressive scan RGB CMOS 1/3"
Lens	Varifocal, 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
Day and night	Automatically removable infrared-cut filter
Minimum	HDTV 1080p 25/30 fps with WDR – forensic capture and
illumination	Lightfinder:
	Color: 0.16 lux, F1.4 B/W: 0.03 lux, F1.4, 0 lux with IR illumination on
	HDTV 1080p 50/60 fps: Color: 0.32 lux. F1.4
	B/W: 0.06 lux, F1.4, 0 lux with IR illumination on
Shutter time	1/66500 s to 1 s
Camera angle	Pan $\pm 180^{\circ}$, tilt -30° to +75°, rotation $\pm 95^{\circ}$
adjustment	
Video	11004 Develop Main and High Develop (MDEC 4 Devel 10/0//C)
Video compression	H.264 Baseline, Main and High Profiles (MPEG-4 Part 10/AVC) Motion JPEG
Resolution	1920x1080 to 160x90
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
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
Multi-view	2 individually cropped out view areas
streaming	
Pan/Tilt/Zoom	Digital PTZ, preset positions
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
Audio	
Audio streaming	
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, LPCM 48 kHz
	Configurable bit rate
Audio	External microphone input or line input, line output, built-in
input/output	microphone (can be disabled)
Network Security	Password protection, IP address filtering, HTTPS ^a encryption,
·····,	IEEE 802.1X ^a network access control, digest authentication, user
Summant	access log, centralized certificate management
Supported protocols	IPv4/v6, 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,
System integra	ARP, SOCKS, SSH
Application	Open API for software integration, including VAPIX®
Programming	and AXIS Camera Application Platform; specifications at
Interface	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 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 www.axis.com/acap
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Event triggers	Analytics, supervised external input, virtual inputs through API, edge storage events
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
Data streaming	Event data
Built-in installation aids	Remote zoom, remote focus, pixel counter
General	
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.
Sustainability	PVC free
Mounting	1/4"-20 UNC tripod screw thread
Memory	512 MB RAM, 256 MB Flash
Power	Power over Ethernet IEEE 802.3af/802.3at Type 1 Class 3 Typical: 5 W, Max 8.2 W
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
IR illumination	OptimizedIR with power-efficient, long-life 850 nm IR LEDs. Range of reach 30 m (100 ft) or more depending on scene.
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
Operating conditions	0 °C to 50 °C (32 °F to 122 °F) Humidity 10–85% RH (non-condensing)
Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F)
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 IEC/EN/UL 62368-1 IEC/EN 62471 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
Weight	0.7 kg (1.5 lb)
Dimensions	Ø 148 x 99 mm (Ø 5 13/16 x 3 7/8 in)
Included accessories	Installation guide, Windows decoder 1-user license, drill hole template, Resistorx® T20 L-key, I/O connector
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 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
Languages	English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, Traditional Chinese
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. (openssl.org), and cryptographic software written by Eric Young (eay@cryptsoft.com).

Environmental responsibility: www.axis.com/environmental-responsibility

