

AXIS P3375-LVE Network Camera

Classic, outdoor-ready HDTV 1080p fixed dome for any light conditions

AXIS P3375-LVE Network Camera is an outdoor-ready 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-LVE 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-LVE Network Camera

Camera		Event triggers	Analytics, supervised external input, virtual inputs through API,
Image sensor	Progressive scan RGB CMOS 1/3"	33	edge storage events
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	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
Day and night	Automatically removable infrared-cut filter		upload Notification: email, HTTP, HTTPS, TCP and SNMP trap
Minimum	HDTV 1080p 25/30 fps with WDR – forensic capture and		Overlay text, external output activation, play audio clip
illumination	Lightfinder: Color: 0.16 lux, F1.4	Data streaming	Event data
	B/W: 0.03 lux, F1.4, 0 lux with IR illumination on HDTV 1080p 50/60 fps:	Built-in installation aids	Remote zoom, remote focus, pixel counter
	Color: 0.32 lux, F1.4 B/W: 0.06 lux, F1.4, 0 lux with IR illumination on	General	
Shutter time	1/66500 s to 1 s	Casing	IP66- and NEMA 4X-rated, IK10 impact-resistant casing with polycarbonate hard-coated dome, aluminum base, and
Camera angle	Pan ±180°, tilt -30° to +75°, rotation ±95°		dehumidifying membrane
adjustment	14.1. 1.00 1.1. 00		Encapsulated electronics, Captive screws Color: White NCS S 1002-B
Video			For repainting instructions and impact on warranty, contact
Video	H.264 Baseline, Main and High Profiles (MPEG-4 Part 10/AVC)		your Axis partner.
Compression Resolution	Motion JPEG 1920x1080 to 160x90	Sustainability	PVC free
Frame rate	With WDR: 25/30 fps with power line frequency 50/60 Hz	Mounting	Mounting bracket with junction box holes (double-gang, single-gang, 4" octagon and 4" square)
rrame rate	With WDR: 25/30 fps with power line frequency 50/60 Hz		1/4"-20 UNC tripod screw thread
Video streaming	Multiple, individually configurable streams in H.264 and Motion	Memory	512 MB RAM, 256 MB Flash
	JPEG Axis Zipstream technology in H.264 Controllable frame rate and bandwidth	Power	Power over Ethernet IEEE 802.3af/802.3at Type 1 Class 3 Typical: 6.1 W, Max 9.5 W
	VBR/MBR H.264	Connectors	RJ45 10BASE-T/100BASE-TX PoE Terminal block for 1 supervised alarm input and 1 digital output
Multi-view streaming	2 individually cropped out view areas		(12 V DC output, max load 50 mA) 3.5 mm mic/line in, 3.5 mm line out
Pan/Tilt/Zoom	Digital PTZ, preset positions	IR illumination	OptimizedIR with power-efficient, long-life 850 nm IR LEDs.
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	Storage	Range of reach 30 m (100 ft) or more depending on scene. 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
Audio	notation. 0 , 30 , 100 , 270 , including contact format	Operating	-40 °C to 55 °C (-40 °F to 131 °F)
Audio streaming	Two-way	conditions	Start-up: -40 °C to 55 °C (-40 °F to 131 °F) Humidity 10–100% RH (condensing)
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	Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F)
	Configurable bit rate	Approvals	EMC EN 55032 Class A, EN 50121-4, IEC 62236-4, EN 61000-6-1, EN 61000-6-2, EN 55024, FCC Part 15 Subpart B Class A,
Audio input/output	External microphone input or line input, line output		
Network			ICES-003 Class A, VCCI Class A, RCM AS/NZS CISPR 32 Class A,
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		KCC KN32 Class A, KN35 Safety IEC/EN/UL 62368-1, IEC/EN/UL 60950-22 IEC/EN 62471 Environment
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		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, IEC/EN 60529 IP66, NEMA 250 Type 4X Network NIST SP500-267
System integration		Weight	1.5 kg (3.3 lb) with weathershield
Application Programming	Open API for software integration, including VAPIX® and AXIS Camera Application Platform; specifications at axis com	Dimensions	Ø 178 x 112 mm (Ø 7 x 4 7/16 in)
Programming Interface	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,	Included	Weathershield: 226 x 163 mm (8 7/8 x 6 7/16 in) Installation guide, Windows decoder 1-user license, drill hole
Analytics	specification at <i>onvif.org</i> Included AXIS Video Motion Detection, active tampering alarm, audio	accessories	template, Resistorx® T20 L-key, mounting bracket, weathershield cable gaskets, connector guard, I/O connector
	AXIS Video Motori Detection, active tampering aiam, 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	Optional accessories	AXIS P33-VE Pendant Kit including weathershield AXIS T94M02L Recessed Mount AXIS P33-VE Cable Cover AXIS P33-VE 3/4" NPS Adapter AXIS Dome Intrusion Switch B I/O Audio Cable, 5 m (16 ft) Axis mounts and cabinets AXIS T8351 Microphone

www.cxis.com T10109794/EN/M5.2/1812

	For more accessories, see axis.com
Video management software	AXIS Companion, AXIS Camera Station, video management software from Axis' Application Development Partners available on 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 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

