

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"		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 upload Notification: email, HTTP, HTTPS, TCP and SNMP trap Overlay text, external output activation, play audio clip
Day and night Minimum	Automatically removable infrared-cut filter		
illumination	HDTV 1080p 25/30 fps with WDR – forensic capture and Lightfinder:	Data streaming	Event data
	Color: 0.16 lux, F1.4	Built-in	Remote zoom, remote focus, pixel counter
	B/W: 0.03 lux, F1.4, 0 lux with IR illumination on HDTV 1080p 50/60 fps:	installation aids	remote 200m, remote rocks, piner counter
	Color: 0.32 lux, F1.4	General	
Shutter time	B/W: 0.06 lux, F1.4, 0 lux with IR illumination on 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			Encapsulated electronics, Captive screws Color: White NCS S 1002-B
Video			For repainting instructions and impact on warranty, contact
Video compression	H.264 Baseline, Main and High Profiles (MPEG-4 Part 10/AVC) Motion JPEG	C	your Axis partner.
Resolution	1920x1080 to 160x90	Sustainability	PVC free
Frame rate	With WDR: 25/30 fps with power line frequency 50/60 Hz	Memory Power	512 MB RAM, 256 MB Flash
	Without WDR: 50/60 fps with power line frequency 50/60 Hz		Power over Ethernet IEEE 802.3af/802.3at Type 1 Class 3 Typical: 6.1 W, Max 9.5 W
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	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
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
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		Support for recording to network-attached storage (NAS) For SD card and NAS recommendations see www.axis.com
		Operating conditions	-40 °C to 55 °C (-40 °F to 131 °F) Start-up: -40 °C to 55 °C (-40 °F to 131 °F) Humidity 10–100% RH (condensing)
Audio		Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F)
Audio streaming	Two-way	Approvals	EMC
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		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, ICES-003 Class A, VCCI Class A, RCM AS/NZS CISPR 32 Class A, VCCI Class A, RCM AS/NZS CISPR 32 Class A, VCC
Audio input/output	External microphone input or line input, line output		KCC KN32 Class A, KN35 Safety IEC/EN/UL 62368-1, IEC/EN/UL 60950-22
Network			IEC/EN 62471
Security	Password protection, IP address filtering, HTTPS ^a encryption, IEEE 802.1X ^a network access control, digest authentication, user access log, centralized certificate management		Environment IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-14, IEC 60068-2-7, IEC 60068-2-6, IEC 60068-2-78, EN 50581, IEC 62262 IK10, IEC/EN 60529 IP66, NEMA 250 Type 4X
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, TCP, UDP, IGMP, RTCP, ICMP, DHCP, ARP, SOCKS, SSH	Weight	1.5 kg (3.3 lb) with weathershield
		Dimensions	Ø 178 x 112 mm (Ø 7 x 4 7/16 in) Weathershield: 226 x 163 mm (8 7/8 x 6 7/16 in)
System integra	rtion	Included	Installation quide, Windows decoder 1-user license, drill hole
Application Programming	Open API for software integration, including VAPIX® and AXIS Camera Application Platform; specifications at	accessories	template, Resistorx® T20 L-key, mounting bracket, weathershield, cable gaskets, connector guard, I/O connector
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	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
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		AXIS Dome Intrusion Switch B I/O Audio Cable, 5 m (16 ft) Axis mounts and cabinets AXIS T8351 Microphone 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

