

AXIS P3375-VE Network Camera

Classic, outdoor-ready HDTV 1080p fixed dome

AXIS P3375-VE 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, 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 P3375-VE 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 technology
- > Two-way audio and I/O ports







AXIS P3375-VE Network Camera

Camera		Event triggers	Analytics, supervised external input, virtual inputs through API,	
Image sensor	Progressive scan RGB CMOS 1/3"	Lvene anggers	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	
Day and night	Automatically removable infrared-cut filter			
Minimum illumination	HDTV 1080p 25/30 fps with WDR – forensic capture and		Overlay text, external output activation, play audio clip	
illumination	Lightfinder: Color: 0.15 lux, F1.4 B/W: 0.03 lux, F1.4 HDTV 1080p 50/60 fps: Color: 0.30 lux, F1.4	Data streaming	Event data	
		Built-in installation aids	Remote zoom, remote focus, pixel counter	
		General		
	B/W: 0.06 lux, F1.4	Casing	IP66- and NEMA 4X-rated, IK10 impact-resistant casing	
Shutter time	1/66500 s to 1 s		with polycarbonate hard-coated dome, aluminum base, and dehumidifying membrane	
Camera angle adjustment	Pan $\pm 180^{\circ}$, tilt -20° to $+80^{\circ}$, rotation $\pm 90^{\circ}$		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 Without WDR: 50/60 fps with power line frequency 50/60 Hz	Mounting	Mounting bracket with junction box holes (double-gang, single-gang, 4" octagon and 4" square) 14"-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: 3.1 W, Max 5.6 W	
Multi-view streaming	VBR/MBR H.264 2 individually cropped out view areas	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)	
	Digital PTZ, preset positions		3.5 mm mic/line in, 3.5 mm line out	
Pan/Tilt/Zoom 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	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	
		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	Turking	Storage	-40 °C to 65 °C (-40 °F to 149 °F)	
Audio streaming Audio		conditions	Humidity 5-95% RH (non-condensing)	
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	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, ICES-003 Class A, VCCI Class A, RCM AS/NZS CISPR 32 Class A, KCC KN32 Class A, KN35 Safety	
Audio input/output	External microphone input or line input, line output			
Network	Passward protection IP address filtering UTTPS3 energytion		IEC/EN/UL 62368-1, IEC/EN/UL 60950-22, IS 13252	
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, signed firmware		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, IEC/EN 60529 IP66, NEMA 250 Type 4X Network	
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,		NIST SP500-267	
		Weight	1.5 kg (3.3 lb) with weathershield	
System integra	RTCP, ICMP, DHCP, ARP, SOCKS, SSH	Dimensions	Ø 178 x 112 mm (Ø 7 x 4 7/16 in)	
System integration Application Open API for software integration, including VAPIX® and		Included	Weathershield: 226 x 163 mm (8 7/8 x 6 7/16 in) Installation guide, Windows decoder 1-user license, drill hole	
Programming Interface	AXIS Camera Application Platform; specifications at axis.com AXIS Guardian with One-Click Connection ONVIF® Profile G, ONVIF® Profile S, and ONVIF® Profile T,	accessories Optional	template, Resistors® T20 L-key, mounting bracket, weathershield cable gaskets, connector guard, I/O connector AXIS P33-VE Pendant Kit including weathershield	
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	accessories	AXIS 133-VE Clable Cover 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 For more accessories, see axis.com	

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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:

axis.com/environmental-responsibility

