

AXIS Q9216-SLV Network Camera

Impact-resistant anti-ligature camera

AXIS Q9216-SLV is a compact and robust ligature-resistant (anti-ligature) corner-mount camera that delivers 4 MP video quality. It covers 125 degrees horizontally and 95 degrees vertically, with no blind spots. Featuring invisible IR illumination, it's ideal for covert video surveillance in complete darkness. With an IK10+/IP66 rated casing, it also includes a removable built-in microphone and an indication LED. The camera has polygonal privacy masking, which allows for flexible coverage and helps ensure occupant privacy is respected. Furthermore, signed firmware and a Trusted Platform Module (TPM, FIPS 140-2 level 2 certified) help prevent unauthorized access and safeguard your system.

- > Anti-ligature, robust (IK10+)
- > Corner camera no blind spots
- > WDR and invisible IR (940 nm)
- > Compact design easy to install
- > Zipstream supporting H.264 and H.265







Models	AXIS Q9216-SLV Network Camera Steel		Support for AXIS Camera Application Platform enabling	
	AXIS Q9216-SLV Network Camera White		installation of third-party applications, see axis.com/acap	
Camera Image sensor	1/2.5" progressive scan RGB CMOS	Event conditions	Analytics, shock detection, casing open, edge storage events, supervised external input, audio level, time scheduled	
Lens	2.4 mm, F2.0 Horizontal field of view: 125° Vertical field of view: 95° Fixed focus, fixed iris, M12 mount	Event actions	Calls: answer, end SIP calls, make SIP calls Upload of images or video clips: FTP, HTTP, HTTPS, SFTP, email and network share Notification: HTTP, HTTPS, TCP and email Audio clips, day-night mode, guard tours, I/O, IR illumination,	
Day and night	Automatically removable infrared-cut filter		overlay text, power saving mode, preset positions, prioritized	
Minimum illumination	Color: 0.23 lux at F2.1 B/W: 0.05 lux at F2.1 0 lux with IR illumination on	Data streaming	text, recordings, SNMP trap messages, status LED, WDR mode Event data Divide a contract of the LD illumination into a interesting.	
Shutter time	1/32500 s to 1/5 s	Built-in installation aids	Pixel counter, adjustable IR illumination intensity	
Video		General		
Video compression	H.264 (MPEG-4 Part 10/AVC) Main and High profile H.265 (MPEG-H Part 2/HEVC) Main Profile Motion JPEG	Casing	Anti-ligature and anti-grip stainless steel casing and polycarbonate hard-coated dome. IP66-, IP69-, IP6K9K- and NEMA 4X-rated IK10+ 50 joules impact-resistant Steel: Color: Stainless steel	
Resolution	2304 x 1728 to 320x 240			
Frame rate	Up to 30/25 fps (60/50 Hz) in all resolutions		White: Color: White NCS S 1002-B	
Video streaming	Multiple, individually configurable streams in H.264, H.265 and Motion JPEG Axis Zipstream technology in H.264 and H.265 Controllable frame rate and bandwidth VBR/ABR/MBR H.264/H.265 HDMI		For repainting instructions of casing and impact on warranty, contact your Axis partner.	
		Sustainability	PVC free, BFR/CFR free	
		Memory	1024 MB RAM, 512 MB Flash	
Multi-view streaming	2 individually cropped out view areas	Power	Power over Ethernet IEEE 802.3af/802.3at Type 1 Class 3 Max. 10.8 W Typical 4.7 W (default IR)	
HDMI output	HDMI 1080p (16:9) @25/30 fps (50/60 Hz) HDMI 720p (16:9) @50/60 fps (50/60 Hz)	Connectors	Typical 3.9 W (power-saving mode with limited IR) RJ45 10BASE-T/100BASE-TX POE I/O: 4-pin 2.5 mm (0.098 in) terminal block for 1 supervised digital input and 1 digital output (12 V DC output, max. load	
Pan/Tilt/Zoom	Digital PTZ			
Image settings	Saturation, contrast, brightness, sharpness, WDR, white balance, day/night threshold, exposure mode, compression, rotation: 0°, 90°, 180°, 270° including Corridor Format, mirroring, text and image overlay, polygon privacy mask	IR illumination	25 mA) 3.5 mm mic/line in, 3.5 mm line out HDMI type D	
Audio	mage overlay, polygon privacy mask	ik illumination	Power-efficient, long-life and invisible 940 nm IR LED. Range of reach up to 15 m (49 ft) depending on the scene	
Audio streaming	Two-way, full duplex		Optional power-saving mode to minimize IR LED power consumption	
Audio encoding	24bit LPCM, AAC-LC 8/16/32/48 kHz, G.711 PCM 8 kHz, G.726 ADPCM 8 kHz, Opus 8/16/48 kHz Configurable bit rate	Storage	Support for microSD/microSDHC/microSDXC card and encryption Recording to network-attached storage (NAS) For SD card and NAS recommendations see axis.com	
Audio input/output	External microphone input or line input, line output, built-in microphone (removable) Balanced audio in and audio out is supported	Operating conditions	-20°C to 50 °C (-4 °F to 122 °F) Maximum temperature (intermittent): 55 °C (131 °F) Start-up temperature: -20 °C (-4 °F) to 55 °C (131 °F)	
Network Security	Password protection, IP address filtering, HTTPS ^a encryption,		Humidity 10-85% RH (condensing)	
occurry	IEEE 802.1x (EAP-TLS) ^a network access control, digest	Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F) Humidity 5-95% RH (non-condensing)	
	authentication, user access log, centralized certificate management, brute force delay protection, signed firmware, protection of cryptographic keys with FIPS 140-2 certified TPM 2.0 module	Approvals	EMC EN 50130-4, EN 55032 Class A, EN 55035, IEC/EN 61000-6-1, IEC/EN 61000-6-2, FCC Part 15 Subpart B Class A, ICES-3(A)/NMB-3(A), VCCI Class A, KC KN-32 Class A, KC KN-35 RCM AS/NZS CISPR 32 Class A, CISPR 24, CISPR 35 Safety IEC/EN/UL 62368-1, CAN/CSA C22.2 No. 62368-1, IEC/EN 62471 IS 13252 Environment	
Supported protocols	IPv4,IPv6 USGv6, HTTP, HTTP/2, HTTPS ^a , SSL/TLS ^a , QoS Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, Bonjour, UPnP ^a , SNMP v1/v2c/v3(MIB-II), DNS, DynDNS, NTP, RTSP, RTP, SFTP, TCP, UDP, IGMP, RTCP, ICMP, DHCPv4/v6, ARP, SOCKS, SSH, LLDP, SIP, MQTT, Syslog			
System integra	rtion		EN 50130-5 Class I, IEC 60068-2-1, IEC 60068-2-2,	
Application Programming Interface	Open API for software integration, including VAPIX® and AXIS Camera Application Platform; specifications at <i>axis.com</i> AXIS Video Hosting System (AVHS) with One-Click Connection ONVIF® Profile G, ONVIF® Profile S, and ONVIF® Profile T, specification at <i>anvif.org</i>		IEC 60068-2-6, IEC 60068-2-14, IEC 60068-2-27, IEC 60068-2-78, IEC/EN 60529 IP66, EN 60529 IP69, ISO 20653 IP6K9K, IEC/EN 62262 IK10+, NEMA 250 Type 4X Network NIST SP500-267	
Analytia	Support for Session Initiation Protocol (SIP) for integration with Voice over IP (VoIP) systems, peer to peer or integrated with SIP/PBX	Dimensions	Height: 131 mm (5.16 in) Width: 209 mm (8.23 in) Depth: 176 mm (6.93 in) Height when corner–mounted: 116 mm (4.57 in)	
Analytics	Included AXIS Video Motion Detection, active tampering alarm		Depth when corner-mounted: 148 mm (5.83 in)	
	Supported AXIS Digital Autotracking, AXIS Guard Suite including	Weight	1.6 kg (3.5 lb)	

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Included accessories	Installation guide, Windows® decoder 1-user license, AVHS Authentication key, AXIS Device Microphone A, AXIS Connector A 4-pin 2.5 straight, cable gaskets, RESISTORX® 20 bit
Optional accessories	AXIS T09601 Conduit Top Box, AXIS T8645 PoE+ over Coax Compact AXIS Surveillance Cards For more accessories, see axis.com
Video management software	AXIS Companion, AXIS Camera Station, video management software from Axis Application Development Partners available at axis.com/vms

Languages	English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, Polish, Traditional Chinese		
Warranty	5-year warranty, see axis.com/warranty		

 This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (www.openssl.org), and cryptographic software written by Eric Young (eay@cryptsoft.com).

Environmental responsibility: axis.com/environmental-responsibility

