

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







AXIS	Q921	6-SIV	Network	Camera
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Models	AXIS Q9216-SLV Network Camera Steel AXIS Q9216-SLV Network Camera White		Notification: HTTP, HTTPS, TCP and email Audio clips, day-night mode, guard tours, I/O, IR illumination, overlay text, power saving mode, preset positions, prioritized	
Camera			text, recordings, SNMP trap messages, status LED, WDR mode	
Image sensor	1/2.5" progressive scan RGB CMOS	Data streaming	Event data	
Lens	2.4 mm, F2.0 Horizontal field of view: 125° Vertical field of view: 95°	Built-in installation aids	Pixel counter, adjustable IR illumination intensity	
	Fixed focus, fixed iris, M12 mount	Analytics		
Day and night	Automatically removable infrared-cut filter	Applications	Included	
Minimum illumination	Color: 0.23 lux at F2.1 B/W: 0.05 lux at F2.1 0 lux with IR illumination on		AXIS Video Motion Detection, AXIS Motion Guard, AXIS Fence Guard, and AXIS Loitering Guard active tampering alarm Support for AXIS Camera Application Platform enabling	
Shutter speed	1/32500 s to 1/5 s		installation of third-party applications, see axis.com/acap	
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	
Resolution	2304 x 1728 to 320x 240		IK10+ 50 joules impact-resistant Steel: Color: Stainless steel White: Color: White NCS S 1002-B For repainting instructions of casing and impact on warranty, contact your Axis partner.	
Frame rate	Up to 30/25 fps (60/50 Hz) in all resolutions			
Video streaming	Multiple, individually configurable streams in H.264, H.265 and Motion JPEG			
	Axis Zipstream technology in H.264 and H.265	Sustainability	PVC free, BFR/CFR free	
	Controllable frame rate and bandwidth VBR/ABR/MBR H.264/H.265	Memory	1024 MB RAM, 512 MB Flash	
Multi-view	HDMI 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)	
streaming			Typical 3.9 W (power-saving mode with limited IR)	
HDMI output	HDMI 1080p (16:9) @25/30 fps (50/60 Hz) HDMI 720p (16:9) @50/60 fps (50/60 Hz)	Connectors	RJ45 10BASE-T/100BASE-TX PoE 1/0: 4-pin 2.5 mm (0.098 in) terminal block for 1 supervised	
Pan/Tilt/Zoom	Digital PTZ		digital input and 1 digital output (12 V DC output, max. load	
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	ID illumination	25 mA) 3.5 mm mic/line in, 3.5 mm line out HDMI type D	
Audio	mage overlay, polygon privacy mask	IR 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	
Audio encoding	24bit LPCM, AAC-LC 8/16/32/48 kHz, G.711 PCM 8 kHz, G.726		consumption	
Audio	ADPCM 8 kHz, Opus 8/16/48 kHz Configurable bit rate External microphone input or line input, line output, built-in	Storage	Support for microSD/microSDHC/microSDXC card Support for SD card encryption (AES-XTS-Plain64 256bit) Recording to network-attached storage (NAS) For SD card and NAS recommendations see axis.com	
input/output	microphone (removable)	Onorotina	-20°C to 50 °C (-4 °F to 122 °F) Maximum temperature (intermittent): 55 °C (131 °F)	
	Balanced audio in and audio out is supported	Operating conditions		
Network			Start-up temperature: -20 °C (-4 °F) to 55 °C (131 °F)	
Security	Password protection, IP address filtering, HTTPS ^a encryption, IEEE 802.1x (EAP-TLS) ^a network access control, digest		Humidity 10-85% RH (condensing)	
	authentication, user access log, centralized certificate management, brute force delay protection, signed firmware,	Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F) Humidity 5–95% RH (non-condensing)	
	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,	
Supported protocols	IPv4,IPv6 USGv6, HTTP, HTTP/2, 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, SFTP, TCP, UDP, IGMPv1/v2/v3, RTCP, ICMP, DHCPv4/v6, ARP, SOCKS, SSH, LLDP, SIP, MQTT v3.1.1, Syslog		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	
System integra			IS 13252 Environment	
Application Programming Interface	Open API for software integration, including VAPIX® and AXIS Camera Application Platform; specifications at axis.com One-Click Cloud Connection ONVIF® Profile G, ONVIF® Profile S, and ONVIF® Profile T, specification at onvif.org Support for Session Initiation Protocol (SIP) for integration with		EN 50130-5 Class I, IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-6, IEC 60068-2-14, IEC 60068-2-7, IEC 60068-2-7, 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	
	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)	
Event conditions	Analytics, shock detection, casing open, edge storage events, supervised external input, audio level, time scheduled		Depth: 176 mm (6.93 in) Height when corner-mounted: 116 mm (4.57 in) Depth when corner-mounted: 148 mm (5.83 in)	
Event actions	Calls: answer, end SIP calls, make SIP calls	Weight	1.6 kg (3.5 lb)	
	Upload of images or video clips: FTP, HTTP, HTTPS, SFTP, email and network share		- 2 Note 177	

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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

 a. 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

