

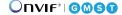
## **AXIS Q9216-SLV Network Camera**

## 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 Q9216-SLV	Network (	Camera	
Models	AXIS Q9216-SLV Network Camera Steel AXIS Q9216-SLV Network Camera White	Event actions	Calls: answer, end SIP calls, make SIP calls Upload of images or video clips: FTP, HTTP, HTTPS, SFTP, email	
Camera			and network share Notification: HTTP, HTTPS, TCP and email	
Image sensor	1/2.5" progressive scan RGB CMOS		Audio clips, day-night mode, guard tours, I/O, IR illumination,	
Lens	2.4 mm, F2.0		overlay text, power saving mode, preset positions, prioritized	
	Horizontal field of view: 125°		text, recordings, SNMP trap messages, status LED, WDR mode MQTT publish	
	Vertical field of view: 95° Fixed focus, fixed iris, M12 mount	Data strooming	Event data	
Day and night	Automatically removable infrared-cut filter	Data streaming		
Minimum	Color: 0.23 lux at F2.1	Built-in installation aids	Pixel counter, adjustable IR illumination intensity	
illumination	B/W: 0.05 lux at F2.1 0 lux with IR illumination on	Analytics		
Shutter speed	1/32500 s to 1/5 s	Applications	Included  AXIS Video Metion Detection AXIS Metion Guard	
•			AXIS Video Motion Detection, AXIS Motion Guard, AXIS Fence Guard, and AXIS Loitering Guard	
System on chip			active tampering alarm	
Model	S5L		Support for AXIS Camera Application Platform enabling	
Memory	1024 MB RAM, 512 MB Flash		installation of third-party applications, see axis.com/acap	
Video		Cybersecurity		
Video compression	H.264 (MPEG-4 Part 10/AVC) Main and High profile H.265 (MPEG-H Part 2/HEVC) Main Profile Motion JPEG	Edge security	Software: Signed firmware, brute force delay protection, diges authentication, password protection, AES-XTS-Plain64 256bit SD card encryption	
Resolution	2304 x 1728 to 320x 240		Hardware: Axis Edge Vault with secure keystore (CC EAL4+, FIPS 140-2 level 2 certified hardware protection of cryptographic	
Frame rate	Up to 30/25 fps (60/50 Hz) in all resolutions		operations and keys)	
Video streaming	Multiple, individually configurable streams in H.264, H.265 and Motion JPEG	Network security	IEEE 802.1X (EAP-TLS) <sup>a</sup> , HTTPS/HSTS <sup>a</sup> , TLS v1.2/v1.3 <sup>a</sup> , Network Time Security (NTS), X.509 Certificate PKI, IP address filtering	
	Axis Zipstream technology in H.264 and H.265 Controllable frame rate and bandwidth VBR/ABR/MBR H.264/H.265 HDMI	Documentation	AXIS OS Hardening Guide Axis Vulnerability Management Policy Axis Security Development Model To download documents, go to axis.com/support/cybersecu-	
Multi-view streaming	2 individually cropped out view areas		rity/resources To read more about Axis cybersecurity support, go to axis.com/cybersecurity	
HDMI output	HDMI 1080p (16:9) @25/30 fps (50/60 Hz) HDMI 720p (16:9) @50/60 fps (50/60 Hz)	General		
Pan/Tilt/Zoom	Digital PTZ	Casing	Anti-ligature and anti-grip stainless steel casing and	
Image settings  Audio	Saturation, contrast, brightness, sharpness, WDR, white balance, day/night threshold, exposure mode, compression, rotation: 0°, 90°, 180°, 270° including Corridor Format, mirroring, dynamic text and image overlay, polygon privacy mask		polycarbonate hard-coated dome. IP66-, IP69-, IP6K9K- and NEMA 4X-rated 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,	
Audio streaming	Two-way, full duplex		contact your Axis partner.	
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	Sustainability Power	PVC free, BFR/CFR free  Power over Ethernet IEEE 802.3af/802.3at Type 1 Class 3 Max. 10.8 W	
Audio input/output	External microphone input or line input, line output, built-in microphone (removable)		Typical 4.7 W (default IR) Typical 3.9 W (power-saving mode with limited IR)	
	Balanced audio in and audio out is supported	Connectors	RJ45 10BASE-T/100BASE-TX PoE	
Network Security	IP address filtering, HTTPS <sup>a</sup> encryption, IEEE 802.1x (EAP-TLS) <sup>a</sup> network access control, user access log, centralized certificate management		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 25 mA) 3.5 mm mic/line in, 3.5 mm line out	
Network	IPv4,IPv6 USGv6, ICMPv4/ICMPv6, HTTP, HTTP/2, HTTPS <sup>a</sup> , TLS <sup>a</sup> ,		HDMI type D	
protocols	QoS Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, mDNS (Bonjour), UPnP®, SNMP v1/v2c/v3(MIB-II), DNS/DNSv6, DDNS, NTP, NTS, RTSP, RTP, SRTP/RTSPS, SFTP, TCP, UDP, IGMPv1/v2/v3, RTCP, ICMP, DHCPv4/v6, ARP, SSH, LLDP, SIP, CDP, MQTT v3.1.1, Syslog,	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 Optional power-saving mode to minimize IR LED power consumption	
	Link-Local address (ZeroConf)	Storage	Support for microSD/microSDHC/microSDXC card	
System integro Application	ttion Open API for software integration, including VAPIX® and		Support for SD card encryption (AES-XTS-Plain64 256bit) Recording to network-attached storage (NAS) For SD card and NAS recommendations see axis.com	
Programming Interface	AXIS Camera Application Platform; specifications at axis.com One-Click Cloud Connection ONVIF® Profile G, ONVIF® Profile M, ONVIF® Profile S, and ONVIF® Profile T, specification at onvif.org Support for Session Initiation Protocol (SIP) for integration with Voice over IP (VoIP) systems, peer to peer or integrated with SIP/PBX	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) Humidity 10-85% RH (condensing)	
		Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F) Humidity 5-95% RH (non-condensing)	
Event conditions	Analytics, shock detection, casing open, edge storage events, supervised external input, audio level, time scheduled MQTT subscribe	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,	

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	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 EN 50130-5 Class I, IEC 60068-2-1, IEC 60068-2-2, 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 IP669KJK, IEC/EN 62262 IK10+, NEMA 250 Type 4X Network NIST SP500-267
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) Depth when corner-mounted: 148 mm (5.83 in)
Weight	1.6 kg (3.5 lb)
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 TQ9601 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

