

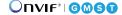
## **AXIS Q9216-SLV Network Camera**

## 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 conditions	Analytics, shock detection, casing open, edge storage events, supervised external input, audio level, time scheduled MQTT subscribe
Camera		Frank - Aliana	
Lens	1/2.5" progressive scan RGB CMOS  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, overlay text, power saving mode, preset positions, prioritized
Day and night	Automatically removable infrared-cut filter		text, recordings, SNMP trap messages, status LED, WDR mode MQTT publish
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	Event data
Shutter speed	1/32500 s to 1/5 s	Built-in installation aids	Pixel counter, adjustable IR illumination intensity
System on chip		Analytics	
Model	S5L	Applications	Included
Memory Video Video	1024 MB RAM, 512 MB Flash H.264 (MPEG-4 Part 10/AVC) Main and High profile		AXIS Video Motion Detection, AXIS Motion Guard, AXIS Fence Guard, and AXIS Loitering Guard active tampering alarm Support for AXIS Camera Application Platform enabling installation of third-party applications, see axis.com/acap
compression	H.265 (MPEG-H Part 2/HEVC) Main Profile Motion JPEG	General	instantation of time party apprecations, see axis.com, acap
Resolution	2304 x 1728 to 320x 240	Casing	Anti-ligature and anti-grip stainless steel casing and
Frame rate	Up to 30/25 fps (60/50 Hz) in all resolutions	3	polycarbonate hard-coated dome.
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		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, contact your Axis partner.
	HDMI	Sustainability	PVC free, BFR/CFR free
Multi-view streaming HDMI output	2 individually cropped out view areas  HDMI 1080p (16:9) @25/30 fps (50/60 Hz)	Power	Power over Ethernet IEEE 802.3af/802.3at Type 1 Class 3 Max. 10.8 W Typical 4.7 W (default IR)
	HDMI 720p (16:9) @50/60 fps (50/60 Hz)		Typical 3.9 W (power-saving mode with limited IR)
Pan/Tilt/Zoom Image settings	Digital PTZ  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	Connectors	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 25 mA) 3.5 mm mic/line in, 3.5 mm line out HDMI type D
Audio	Tura way full dualay	IR illumination	Power-efficient, long-life and invisible 940 nm IR LED.
Audio streaming Audio encoding	Two-way, full duplex  24bit LPCM, AAC-LC 8/16/32/48 kHz, G.711 PCM 8 kHz, G.726 ADPCM 8 kHz, Opus 8/16/48 kHz		Range of reach up to 15 m (49 ft) depending on the scene Optional power-saving mode to minimize IR LED power consumption
Audio input/output	Configurable bit rate  External microphone input or line input, line output, built-in microphone (removable)  Balanced audio in and audio out is supported	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
Network		Operating	-20°C to 50 °C (-4 °F to 122 °F)
Security	Password protection, IP address filtering, HTTPS <sup>a</sup> encryption, IEEE 802.1x (EAP-TLS) <sup>a</sup> network access control, digest authentication, user access log, centralized certificate	conditions	Maximum temperature (intermittent): 55 °C (131 °F) Start-up temperature: -20 °C (-4 °F) to 55 °C (131 °F) Humidity 10-85% RH (condensing)
	management, brute force delay protection, signed firmware, secure keystore (CC EAL4 certified), TPM (FIPS 140-2 certified)	Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F) Humidity 5-95% RH (non-condensing)
Network protocols	IPv4,IPv6 USGv6, ICMPv4/ICMPv6, HTTP, HTTP/2, HTTPS <sup>a</sup> , TLS <sup>a</sup> , QoS Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, mDNS (Bonjour), UPnP <sup>o</sup> , SNMP v1/v2c/v3(MIB-II), DNS/DNSv6, DDNS, NTP, RTSP, RTP, SRTP, SFTP, TCP, UDP, IGMPv1/v2/v3, RTCP, ICMP, DHCPv4/v6, ARP, SSH, LLDP, SIP, CDP, MQTT v3.1.1, Syslog, Link-Local address (ZeroConf)	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
System integra	rtion		IEC/EN/UL 62368-1, CAN/CSA C22.2 No. 62368-1, IEC/EN 62471, IS 13252
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 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		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 IP6K9K, IEC/EN 62262 IK10+, NEMA 250 Type 4X Network NIST SP500-267
		Dimensions	Height: 131 mm (5.16 in)

Height: 131 mm (5.16 in) Width: 209 mm (8.23 in)

WWW.CXIS.COM T10144021/EN/M12.2/2209

	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 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

	ditional 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

