

AXIS Q6215-LE PTZ Network Camera

Heavy-duty PTZ camera with OptimizedIR

AXIS Q6215-LE PTZ Network Camera has a ½-inch sensor and combines great image quality with fast panning, tilting, and zooming. Its powerful, built-in IR illumination allows for an impressive viewing range in total darkness (up to 400 m or 1300 ft). This camera is ideal for open-area surveillance, since its robust design can withstand the toughest weather conditions including wind speed up to 245 km/h (150 mph). AXIS Q6215-LE is compliant with IP66, IP68, IK10, and NEMA 4X. It can be mounted facing up or down and comes equipped with a wiper to remove excess water, rain, or snow.

- > HDTV 1080p with 30x zoom
- > Long-range OptimizedIR
- > MIL-STD-810G compliant
- > AXIS Guard Suite analytics
- > Zipstream, Lightfinder, and WDR









AXIS Q6215-LE PTZ Network Camera

Come			Dro and next claus vides an income has a first
Camera Image sensor	1/1.9" progressive scan RGB CMOS		Pre- and post-alarm video or image buffering for recording or upload
Lens	Zoom lens, 6.7–201 mm, F1.6–5.3		Notification: email, HTTP, HTTPS, and TCP
Lens	Horizontal field of view: 58.6°-2.2°		PTZ: PTZ preset, start/stop guard tour, autotracking Overlay text, day/night mode
	Vertical field of view: 34.1°-1.2° Autofocus, automatic day/night	Data streaming	Event data
Day and night	Automatically removable infrared-cut filter	Built-in	Pixel counter
Minimum	Color: 0.07 lux at 30 IRE F1.6	installation aids	Automatic orientation
illumination	B/W: 0.008 lux at 30 IRE F1.6, 0 lux with built-in IR illumination	Analytics	
	Color: 0.1 lux at 50 IRE F1.6 B/W: 0.01 lux at 50 IRE F1.6, 0 lux with built-in IR illumination	Applications	Included AXIS Motion Guard, AXIS Fence Guard, and AXIS Loitering Guard
Shutter speed	1/30000 s to 1/6 s		AXIS Video Motion Detection, autotracking, gatekeeper
Pan/Tilt/Zoom	Pan: 360° endless, 0.05°/s to 150°/s		Supported Support for AXIS Camera Application Platform enabling
	Tilt: -90° to +90°, 0.05°/s to 150°/s		installation of third-party applications, see axis.com/acap
	Zoom: 30x optical zoom, 21x digital zoom Preset accuracy: 0.10°	General	
	256 preset positions, tour recording, guard tour, control queue,	Cybersecurity	Signed firmware
Country on white	orientation aid PTZ	Casing	IP66-, IP68-, NEMA 4X- and IK10-rated aluminum casing Color: urban grey NCS S 5502-B
System on chip Model	ARTPEC-6		Wiper included (silicone wiper blade)
Memory	1024 MB RAM, 512 MB Flash	Sustainability	PVC free
Video	1024 IVID ITAIVI, 312 IVID HASII	Power	High PoE 95 W midspan 1-port: 100-240 V AC, max 1.35 A
Video	H.264 (MPEG-4 Part 10/AVC), H.264 Main, High and		IEEE 802.3bt Type 4 Class 8 Camera consumption: typical 25 W, max 71 W
compression	Baseline Profiles	Connectors	RJ45 10BASE-T/100BASE-TX/1000BASE-T PoE
Desclution	Motion JPEG 1920x1080 HDTV 1080p to 320x180	IR illumination	OptimizedIR with power-efficient, long-life 850 nm IR LEDs
Resolution Frame rate	<u> </u>		Range of reach 400 m (1300 ft) or more depending on the scene
	Up to 60/50 fps (60/50 Hz) in all resolutions	Storage	Support for SD/SDHC/SDXC card
Video streaming	Multiple, individually configurable streams in H.264 and Motion JPEG		Support for SD card encryption (AES-XTS-Plain64 256bit) Recording to network-attached storage (NAS)
	Axis Zipstream technology in H.264		For SD card and NAS recommendations, see axis.com
	Controllable frame rate and bandwidth VBR/ABR/MBR H.264	Operating	-50 °C to 55 °C (-58 °F to 131 °F)
Image settings	Saturation, brightness, sharpness, noise reduction, WDR –	conditions	Maximum temperature according to NEMA TS 2 (2.2.7): 74 °C (165 °F)
	up to 110 dB depending on scene, white balance, day-night shift priority, exposure mode, manual shutter time, defogging,		Arctic Temperature Control: Start-up as low as -40 °C (-40 °F)
	backlight compensation, highlight compensation, compression,		Humidity 10–100% RH (condensing) Wind load (sustained): 68 m/s (150 mph)
	fine tuning of low-light behavior, text and image overlay, privacy masks, electronic image stabilization (EIS) ^a	Storage	-40 °C to 65 °C (-40 °F to 149 °F)
Network	masks, electronic image stabilization (E13)	conditions	
Security	Password protection, IP address filtering, HTTPSb encryption,	Approvals	EMC
,	IEEE 802.1x (EAP-TLS) ^b network access control, digest		EN 55032 Class A, EN 50121-4, EN 61000-3-2, EN 61000-3-3, EN 55024, EN 61000-6-1, EN 61000-6-2,
	authentication, user access log, centralized certificate management, brute force delay protection		FCC Part 15 Subpart B Class A, ICES-003 Class A, VCCI Class A,
Network	IPv4/v6, ICMPv4/ICMPv6, HTTP, HTTP/2, HTTPS ^b , TLS ^b , QoS Layer		RCM AS/NZS CISPR 32 Class A, KC KN32 Class A, KC KN35 Safety
protocols	3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, mDNS (Bonjour), UPnP®,		IEC/EN/UL 62368-1, IEC/EN/UL 60950-22, IEC/EN 62471 risk
	SNMP v1/v2c/v3 (MIB-II), DNS/DNSv6, DDNS, NTP, RTSP, RTP, SRTP, TCP, UDP, IGMPv1/v2/v3, RTCP, ICMP, DHCPv4/v6, ARP,		group 2, IS 13252 Environment
	SSH, LLDP, NTCIP, CDP, MQTT v3.1.1, Syslog, Link-Local address		IEC/EN 60529 IP66/IP68, NEMA 250 Type 4X,
C	(ZeroConf)		NEMA TS 2 (2.2.7-2.2.9), IEC/EN 62262 IK10, MIL-STD-810G (Method 501.5, 502.5, 506.5, 509.5,
System integration Application Open API for software integration, including VAPIX® and			521.3), IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-6,
Programming	AXIS Camera Application Platform, specifications at axis.com		IEC 60068-2-14, IEC 60068-2-27, IEC 60068-2-78 Network
Interface	One-click cloud connection		NIST SP500-267
	ONVIF® Profile G, ONVIF® Profile M, ONVIF® Profile S, and ONVIF® Profile T, specification at <i>onvif.org</i>	Dimensions	Midspan: EN 60950-1, GS, UL, cUL, CE, FCC, VCCI, CB
Event triggers	Analytics, edge storage events, virtual inputs through API	Weight	210 x 330 x 313 mm (4 5/16 x 13 x 12 5/16 in)
	Detectors: day/night mode, live stream accessed, shock detection Hardware: fan, network, temperature	Included	8.7 kg (19.3 lb) Installation Guide, Windows® decoder 1-user license, IK10
	Input Signal: virtual inputs, manual trigger	accessories	bumper, High PoE Midspan 1-port, RJ45 connector push pull plug
	MQTT subscribe PTZ: autotracking, error, moving, preset reached, ready	Optional	AXIS T95A64 Corner Bracket
	Storage: disruption, recording	accessories	AXIS T98A15-VE Media Converter Cabinet A
	System: system ready	Video	For more accessories, see axis.com AXIS Companion, AXIS Camera Station, video management
Event actions	Time: use schedule Record video: SD card and network share	wideo management	software from Axis' Application Development Partners available
LVCIIL ACTIONS	MQTT publish	software	at axis.com/vms
	Upload of images or video clips: FTP, SFTP, HTTP, HTTPS, network share and email	Languages	English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, Traditional Chinese
	SHALL AND THIAN		Chinese, Japanese, Rorean, Fortuguese, Indultional Chinese

WWW.CIXIS.COM T10116227/EN/M26.2/2209

Warranty 5-year warranty, see axis.com/warranty

a. EIS and privacy masks cannot be used simultaneously.
b. 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

