

HARDWARE ARRIVES TESTED AND READY FOR INSTALLATION

Your hardware package is **pre-built**, **pre-configured** & **tested** prior to shipping! Rest easy knowing that your HDOnTap coordinator has done the legwork, and your equipment is ready for an **easy installation**. HDOnTap representatives are available for assistance during your installation and setup, ensuring a **quick and easy process**.

RELY ON OUR SUPPORT AND EXPERTISE

HDOnTap Support is just a click or call away during your installation and beyond. In addition to **live support**, our **online knowledge base** is available whenever you are. Ensure you are capitalizing on your investment with our **post-integration live stream review** and get helpful marketing tips to realize the full potential of your live cam.

MARKETING TOOLS THAT INCREASE YOUR VISIBILITY

Stream your live cam with HDOnTap and enjoy additional savings! In addition to standard streaming features such as watermark overlay and video ad inserts, HDOnTap's proprietary streaming service includes real-time snapshots, anti-stream hijacking security, automated time-lapse creation and much more!



ENGAGE YOUR AUDIENCE WITH CRYSTAL-CLEAR HD LIVE STREAMS

HDOnTap's Axis 1080p HD IR PTZ Package is a non-China based IR PTZ webcam streaming solution. The package includes a 1080p HD outdoor PTZ camera with Integrated Infrared and arrives with a PoE power adapter and wall mount bracket for an easy self-installation. Enjoy 4,000 viewer hours/month of HD live streaming as well as HDOnTap's time-lapse service with enhanced preset tour - generate time-lapse clips automatically while simultaneously live streaming!

This package arrives pre-built, configured and tested - the perfect solution for live webcam streaming and time-lapse video services!

Get started today by calling 858.481.4096 or visiting hdontap.com

PACKAGE INCLUDES:

1080P HD IR PTZ CAMERA

- Axis Q6315-LE Pan/Tilt/Zoom Camera
- 1920x1080p HD Resolution
- 31x Optical Zoom & Laser Focus
- Integrated IR Illumination
- POE Injector & 100' Cat5e
 Outdoor Rated Cable Included
- Wall / Pole Mount Included

1 YEAR LITE STREAMING PLAN

- Unlimited Concurrent Viewers on Any Device (Desktop or Mobile)
- 4,000 Viewer Hours / Month
- Branded Live Stream Player w/ Social Media Sharing Integration
- Automated Time-Lapse Clips
- Email, Chat & Phone Support
- · Stream Stats and Analytics
- HDOnTap Web Portal Access
- Up to 2 Webcams

HARDWARE: \$3,678 MSRP

STREAMING: \$3,348 MSRP

PACKAGE PRICE: \$4,699

SAVINGS: \$2,327



AXIS Q6315-LE PTZ Network Camera

High-end outdoor-ready HDTV 1080p PTZ camera with quick-zoom and laser focus

AXIS Q6315-LE is a high-speed PTZ camera offering HDTV 1080p resolution. It features IR illumination and day/night functionality for surveillance in pitch darkness. With 31x optical zoom, laser focus for precise focus and quick-zoom functionality, it allows you to easily follow fast-moving objects. It includes orientation aid and autotracking 2 with click and track functionality. Privacy masking with mosaic lets you pixelate whole areas of the scene. Plus, with chameleon masking, it automatically changes the color in the masking depending on the background color of the image. Furthermore, the TPM module ensures secure storage of all cryptographic keys and certificates.

- > 1/2" sensor with 31x optical zoom
- > IR illumination, D/N functionality, Lightfinder 2.0
- > Autotracking 2 and orientation aid
- > Laser focus for precise focus with quick-zoom <1 sec zoom speed
- > TPM, FIPS 140-2 level 2 certified







	AXIS Q6315-LE PTZ	Z Network	c Camera
Models Camera	AXIS Q6315-LE 50 Hz AXIS Q6315-LE 60 Hz	Onscreen controls	IR illumination Quick-zoom Enable/disable all privacy masks
Image sensor	1/2" progressive scan CMOS		Speed dry
Lens	Focal length: 6.91 – 214.64 mm, F1.36 – F4.6 Horizontal field of view: 60.6° – 2.0° Vertical field of view: 36.5° – 1.1° Laser focus, autofocus, P-iris Zoom speed: <1 sec between any zoom value	Event conditions Device status: above operating temperature, above or below operating temperature, below operating temperature, fan failure IP address removed, network lost, new IP address, shock detected storage failure, system ready, within operating temperature Edge storage: recording ongoing, storage disruption I/O: manual trigger, virtual input	
Day and night	Automatically removable infrared-cut filter		MQTT subscribe
Minimum illumination	Color: 0.06 lux at 30 IRE, F1.36 B/W: 0.001 lux at 30 IRE, F1.36, 0 lux with IR illumination on Color: 0.09 lux at 50 IRE, F1.36 B/W: 0.008 lux at 50 IRE, F1.36, 0 lux with IR illumination on	PTZ: PTZ malfunctioning, PTZ movement, PTZ preset position reached, PTZ ready Scheduled and recurring: scheduled event Video: average bitrate degradation, day-night mode, live strea open	
Shutter speed	1/111000 s to 1/2 s with 50 Hz 1/111000 s to 1/2 s with 60 Hz	Event actions	Record video: SD card and network share Upload of images or video clips: FTP, SFTP, HTTP, HTTPS, network
Pan/Tilt/Zoom	Pan: 360° endless, 0.05° – 550°/s Tilt: +20 to -90°, 0.05° – 500°/s Zoom: 31x optical, 12x digital, Total 372x zoom Quick-zoom, nadir flip, 300 preset positions, tour recording (max 10, max duration 16 minutes each), guard tour (max 100), control queue, on-screen directional indicator, set new pan 0°, adjustable zoom speed, speed dry		share and email Pre- and post-alarm video or image buffering for recording or upload Notification: email, HTTP, HTTPS, TCP and SNMP trap PTZ: PTZ preset, start/stop guard tour Overlay text, day/night mode WDR mode IR illumination
System on chip			MQTT publish
Model	ARTPEC-7	Analytics	
Memory	1024 MB RAM, 512 MB Flash	AXIS Object	Object classes: humans, vehicles
Compute capabilities	Machine learning processing unit (MLPU)	Analytics	Scenarios: line crossing, object in area, crossline counting, time in area Up to 10 scenarios
Video Video compression	H.264 (MPEG-4 Part 10/AVC) Baseline, Main and High Profiles H.265 (MPEG-H Part 2/HEVC) Main Profile Motion JPEG	Metadata visualized with trajectories, color-coded bounding boxes and tables Polygon include/exclude areas Perspective configuration	
Resolution	1920x1080 (HDTV 1080p) to 320x180		ONVIF Motion Alarm event
Frame rate Video streaming	Up to 50/60 fps (50/60 Hz) in all resolutions 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 Low latency mode Video streaming indicator Compression, color, brightness, sharpness, white balance, exposure control, exposure zones, image freeze on PTZ, scene profiles, rotation, electronic image stabilization (EIS), defogging	Metadata	Object data: Classes: humans, faces, vehicles (types: cars, buses, trucks, bikes), license plates Confidence, position Event data: Producer reference, scenarios, trigger conditions
		Applications	Included AXIS Object Analytics, AXIS Video Motion Detection, AXIS Motion Guard, AXIS Fence Guard, AXIS Loitering Guard, AXIS OSDI Zone, Orientation Aid PTZ, advanced gatekeeper, autotracking 2
Image settings			Support for AXIS Camera Application Platform enabling installation of third-party applications, see axis.com/acap
	Contrast, local contrast, autofocus, Forensic WDR: Up to 120 dB depending on scene, 32 individual polygon privacy masks	Approvals EMC	EN 55032 Class A, EN 55035, EN 61000-3-2, EN 61000-3-3,
Audio	including mosaic and chameleon privacy masks	Livic	EN 61000-6-1, EN 61000-6-2, CISPR 35, EAC, EN 50121-4 Australia/New Zealand: RCM AS/NZS CISPR 32 Class A
Audio input	Input through portcast technology		Canada: ICES-3(A)/NMB-3(A) Japan: VCCI Class A
Audio output	Output through portcast technology		Korea: KC KN32 Class A, KC KN35
Network			USA: FCC Part 15 Subpart B Class A Railway: IEC 62236-4
Security	Multi-level user, IP address filtering, HTTPS ^a encryption, IEEE 802.1x (EAP-TLS) ^a , network access control, user access log, centralized certificate management, secure keystore (CC EAL4 certified), TPM (FIPS 140-2 certified)	Safety	IEC/EN/UL 62368-1, CAN/CSA C22.2 No. 62368-1, IEC/EN/UL 60950-22, CAN/CSA-C22.2 No. 60950-22, IEC/EN 62471 risk group 2, IEC 60825-1 Class 1, IS 13252
Network protocols	IPv4, IPv6 USGv6, ICMPv4/ICMPv6, HTTP, HTTPS ² , HTTP/2, TLS ² , QoS Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, mDNS (Bonjour), UPnP*, SNMP v1/v2c/v3 (MIB-II), DNS/DNSv6, DDNS, NTP, NTS, RTSP, RTCP, RTP, SRTP/RTSPS, TCP, UDP, IGMPv1/v2/v3, DHCPv4/v6, ARP, SSH, NTCIP, LLDP, CDP, MQTT v3.1.1, Secure syslog (RFC 3164/5424, UDP/TCP/TLS), Link-Local address (ZeroConf)	Environment	IEC/EN 62262 IK10, IEC/EN 60529 IP66, IEC/EN 60529 IP67, NEMA 250, Type 4X, NEMA TS 2 (2.2.7–2.2.9), IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-6, IEC 60068-2-14, IEC 60068-2-7, IEC 60068-2-78, ISO 21207 (Method B)
		Network	NIST SP500-267
		Cybersecurity	ETSI EN 303 645
System integro		Cybersecurity	
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	Edge security	Software: Signed firmware, brute force delay protection, digest authentication and OAuth 2.0 RFC6749 OpenID Authorization Code Flow for centralized ADFS account management, password protection, AES-XTS-Plain64 256bit SD card encryption

WWW.CXIS.COM T10154500/EN/M23.2/2402

	Hardware: Secure boot, Axis Edge Vault with secure keystore (CC EAL4+, FIPS 140-2 level 2 certified hardware protection of cryptographic operations and keys)
Network security	IEEE 802.1X (EAP-TLS, PEAP-MSCHAPv2) ^a , IEEE 802.1AE (MACsec PSK/EAP-TLS), HTTPS/HSTS ^a , TLS v1.2/v1.3 ^a , Network Time Security (NTS), X.509 Certificate PKI, host-based firewall
Documentation	AXIS OS Hardening Guide Axis Vulnerability Management Policy Axis Security Development Model AXIS OS Software Bill of Material (SBOM) To download documents, go to axis.com/support/cybersecurity/resources To read more about Axis cybersecurity support, go to axis.com/cybersecurity
General	
Casing	IP66-, IP67, NEMA 4X- and IK10-rated Color: white NCS S 1002-B Repaintable metal casing (aluminum), hard coated Polycarbonate (PC) clear dome with Sharpdome technology
Sustainability	PVC free
Power	Axis High PoE 60 W SFP midspan 1-port: 100-240 V AC, max 1.5 A IEEE802.3bt Type 3 Class 6 Possibility to optimize power consumption of camera: Full power: typical 15 W (no IR), max 51 W Low power: typical 15 W (no IR), max 30 W. With IR: 44 W
Connectors	RJ45 10BASE-T/100BASE-TX/1000BASE-T RJ45 Push-pull Connector (IP66) Audio: Audio and I/O connectivity via portcast technology
IR illumination	OptimizedIR with power-efficient, long-life 850 nm IR LEDs Range of reach 300 m (984 ft) or more depending on the scene
Storage	Support for SD/SDHC/SDXC card Support for SD card encryption (AES-XTS-Plain64 256bit)

	Support for recording to network-attached storage (NAS) For SD card and NAS recommendations see axis.com
Operating conditions	Full power: -50 °C to 50 °C (-58 °F to 122 °F) Low power: -5 °C to 50 °C (23 °F to 122 °F) Maximum temperature according to NEMA TS 2 (2.2.7): 74 °C (165 °F) Arctic Temperature Control: Start-up as low as -40 °C (-40 °F) Humidity 10–100% RH (condensing)
Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F) Humidity 5-95% RH (non-condensing)
Dimensions	Height: 261 mm (10.3 in) With weather shield: ø 239 mm (9.4 in) Without weather shield: ø 192 mm (7.6 in)
Weight	4 800 g (10.6 lb)
Included accessories	Installation guide, Windows® decoder 1-user license, 60 W Midspan (including power cable), IP66 rated network connector, repaint template, paint paper
Optional accessories	AXIS T91/T94 Mounting Accessories AXIS T8415 Wireless Installation Tool AXIS Surveillance Cards For more accessories, see <i>axis.com</i>
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, Dutch, Czech, Swedish, Finnish, Turkish, Thai, Vietnamese
Warranty	5-year warranty, see axis.com/warranty

a. 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).

