

AXIS Q6100-E Network Camera

For 360° real-time monitoring and great detail

With four 5 MP sensors, AXIS Q6100-E provides a complete 360° overview with great image usability day and night. Designed for use with any AXIS Q61 Series or AXIS Q63 Series camera, it enables one-click PTZ control and autopilot for automatic PTZ tracking within the viewing areas. Directional audio detection triggered by audio incidents redirects the PTZ camera to the audio source. Each sensor has exchangeable lenses with autofocus for maximum flexibility and accurate configuration. AXIS Camera Heater Power Supply is required when AXIS Q6315-LE is used.

- > 360° camera with one-click PTZ control
- > 4 x 5 MP sensors, total 20 MP resolution
- > Exchangeable and tiltable lenses
- > Requires an AXIS Q61 Series or AXIS Q63 Series camera
- > Directional audio detection included









AXIS	Q6100-E	Network	Camera
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Models	AXIS Q6100-E 50 Hz AXIS Q6100-E 60 Hz	Frank	Video: day-night mode, live stream open, tampering	
Camera		Event actions	Record video: SD card and network share Upload of images or video clips: FTP, SFTP, HTTP, HTTPS, network	
Supported	AXIS Q61-E PTZ Network Cameras		share and email	
products	AXIS Q63-E PTZ Network Cameras		Pre- and post-alarm video or image buffering for recording or upload	
lmage sensor	4 x 5 MP progressive scan RGB CMOS 1/2.5"		Notification: email, HTTP, HTTPS, TCP and SNMP trap	
Lens	Autofocus lenses, Fixed iris, F2.0, Focal length: 2.8 mm Horizontal field of view: 360° Vertical field of view: 84°		PTZ: PTZ preset Overlay text, day/night mode, Status LED, WDR mode MQTT publish	
Day and night	Automatically removable infrared-cut filter	Data streaming	Event data	
Minimum Illumination	Color: 0.4 lux at 50 IRE, F2.0 B/W: 0.03 lux at 50 IRE, F2.0	Built-in installation aids	Installation focus, lens selection, positioning calibration, PTZ remote connection	
Shutter speed	1/32500 to 1/20 s	General		
Camera angle adjustment	Pan, tilt and rotate	Casing	IP66-, NEMA 4X- and IK10-rated Polycarbonate hardcoated dome Aluminum casing	
Pan/Tilt/Zoom	One-click PTZ control	Sustainability	PVC free	
system on chip	o (SoC)	Power	Power consumption without PTZ: PoE typical 9 W, max 23 W	
Model	S5	Connectors	RJ45 10BASE-T/100BASE-TX/1000BASE-T PoE	
Memory	2048 MB RAM, 512 MB Flash		RJ45 10BASE-T/100BASE-TX/1000BASE-T Q61-E port	
Video		Storage	Support for SD/SDHC/SDXC card and encryption	
Video compression	H.264 (MPEG-4 Part 10/AVC), Main and High Profiles H.265 (MPEG-H Part 2/HEVC), Main Profile		Recording to network-attached storage (NAS) For SD card and NAS recommendations see axis.com	
Resolution	4 x 2592x1944 to 320x240 Default: 2592x1944	Operating conditions	-50 °C to 50 °C (-58 °F to 122 °F) with AXIS Camera Heater Power Supply -40 °C to 50 °C (-40 °F to 122 °F)	
Frame rate	Up to 20 fps (50/60 Hz) in all resolutions		Maximum temperature according to NEMA TS 2 (2.2.7): 74 °C	
Video streaming	Multiple, individually configurable streams in H.264 and H.265 Axis Zipstream technology in H.264 and H.265 Controllable frame rate and bandwidth VBR/ABR/MBR H.264/H.265		(165 °F) Start-up temperature: -40 °C (-40 °F) Humidity 10–100% RH (condensing)	
mage settings	Resolution, compression, saturation, brightness, sharpness, contrast, white balance, exposure level, exposure mode, shutter	Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F) Humidity 5–95% RH (non-condensing)	
	Et gain fine tuning of behavior at normal and low light, polygon privacy masks (maximum 8 per channel), WDR, dynamic text and image overlay	Approvals	EMC EAC, EN 55032 Class A, EN 55035, EN 50121-4, IEC 62236-4, EN 61000-3-2, EN 61000-3-3, EN 61000-6-1, EN 61000-6-2, FCC Part 15 Subpart B Class A, ICES-3(A)/NMB-3(A), VCCI Class A	
Network			RCM AS/NZS CISPR 32 Class A, KC KN32 Class A, KN35	
Security	Password protection, IP address filtering, HTTPS ^a encryption, IEEE 802.1x (EAP-TLS) ^a network access control, digest authentication, user access log, centralized certificate management, brute force delay protection		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 Environment IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-6, IEC 60068-2-14	
Supported protocols	IPv4, IPv6 USGv6, ICMPv4/ICMPv6, HTTP, HTTPS ^a , HTTP/2, TLS ^a , Oos Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, mDNS (Bonjour), UPnP ^a , SNMP v1/v2e/v3 (MIB-II), DNS/DNSv6, DDNS, NTP, RTSP, RTP, SRTP, TCP, UDP, IGMP, RTCP, ICMP, DHCPv4/v6, ARP, SOCKS, SSH, NTCIP, LLDP, CDP, MQTT v3.1.1, Syslog, Link-Local address		IEC 60068-2-27, IEC 60068-2-27, IEC 60068-2-14, IEC 60068-2-14, IEC 60068-2-17, IEC 60068-2-17	
	(ZeroConf)	Dimensions	ø 361 mm (14.2 in) Height: 192 mm (7.6 in)	
System integra Application	Open API for software integration, including VAPIX® and	Weight	4.0 kg (8.8 lb)) excluding an AXIS Q61-E PTZ Network Camera or AXIS Q63-E PTZ Network Camera	
Programming Interface	AXIS Camera Application Platform; specifications at axis.com One-click cloud connection ONVIF® Profile G, ONVIF® Profile S, and ONVIF® Profile T,	Included accessories	AXIS Q61-E and AXIS Q63-E adapter, bayonet screws, installation guide, Windows® decoder 1-user license	
Analytics	specification at <i>onvif.org</i> Included	Required accessories	AXIS Camera Heater Power Supply is required when AXIS Q6315-LE is used.	
	Directional audio detection, autopilot, AXIS Motion Guard, AXIS Fence Guard, and AXIS Loitering Guard, AXIS Video Motion Detection, active tampering alarm, edge storage events Support for AXIS Camera Application Platform enabling installation of third-party applications, see axis.com/acap	Optional accessories	Axis Lens M12 6 mm 5P, Axis Lens M12 12 mm 5P, Axis Lens M12 16 mm 5P, Axis Lens M12 25 mm 5P, AXIS T91 Mounting accessories, Axis Midspan 60 W 1-port, AXIS Camera Heater Power Supply For more accessories, see axis.com	
Event conditions	Analytics, edge storage events, virtual inputs through API Device status: above operating temperature, above or below operating temperature, below operating temperature, fan failure, IP address removed, network lost, new IP address, storage failure,	Video management software	AXIS Companion, AXIS Camera Station, video management software from Axis Application Development Partners available at axis.com/vms	
	system ready, within operating temperature Edge storage: recording ongoing, storage disruption	Languages	English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, Polish, Traditional Chines	
	I/O: manual trigger, virtual input MQTT subscribe	Warranty	5-year warranty, see axis.com/warranty	
	PTZ: PTZ ready		udes software developed by the OpenSSL Project for use in the	
	Scheduled and recurring: scheduled event		(openssl.org), and cryptographic software written by Eric Your	

www.cxis.com T10145239/EN/M14.2/2111

Environmental responsibility:

axis.com/environmental-responsibility

For more information please contact:



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AXIS Q6010-E Network Camera

For 360° real-time monitoring and great detail

With four 5 MP sensors, AXIS Q6010-E provides a complete 360° overview with great image usability both day and night. Designed for operation with current AXIS Q60-E PTZ Network Cameras, it enables one-click PTZ control and autopilot for automatic PTZ tracking within the viewing areas. And, each sensor has exchangeable lenses with autofocus and positioning calibration for maximum flexibility and accurate configuration. AXIS Q6010-E uses the same bracket, power supply and network cable as the connected AXIS Q60-E PTZ Network Camera for cost-efficient installation. Furthermore, Zipstream with support for H.264/H.265 significantly lowers bandwidth and storage requirements without compromising image quality.

- > 360° camera with one-click PTZ control
- > 4 x 5 MP sensors, total 20 MP resolution
- > Exchangeable and tiltable lenses
- > Requires a current AXIS Q.60-E PTZ Network Camera
- > Autopilot included









AXIS Q6010-E Network Camera

Models	AXIS Q6010-E 50 Hz AXIS Q6010-E 60 Hz		IP address removed, network lost, new IP address, storage failure, system ready, within operating temperature
Camera			Edge storage: recording ongoing, storage disruption I/O: manual trigger, virtual input
Supported products	AXIS Q6052-E PTZ Network Camera AXIS Q6054-E PTZ Network Camera AXIS Q6054-E Mk II PTZ Network Camera AXIS Q6054-E Mk III PTZ Network Camera AXIS Q6055-E PTZ Network Camera		MQTT subscribe PTZ: PTZ ready Scheduled and recurring: scheduled event Video: day-night mode, live stream open, tampering
	AXIS Q6074-E PTZ Network Camera AXIS Q6075-E PTZ Network Camera AXIS Q6078-E PTZ Camera	Event actions	Record video: SD card and network share Upload of images or video clips: FTP, SFTP, HTTP, HTTPS, network share and email Pre- and post-alarm video or image buffering for recording or
Image sensor	4 x 5 MP progressive scan RGB CMOS 1/2.5"		upload
Lens	Autofocus lenses, Fixed iris, F2.0, Focal length: 2.8 mm Horizontal field of view: 360° Vertical field of view: 84°		Notification: email, HTTP, HTTPS, TCP and SNMP trap PTZ: PTZ preset Overlay text, day/night mode, Status LED, WDR mode MQTT publish
Day and night	Automatically removable infrared-cut filter	Data streaming	Event data
Minimum illumination	Color: 0.4 lux at 50 IRE, F2.0 B/W: 0.03 lux at 50 IRE, F2.0	Built-in installation aids	Installation focus, lens selection, positioning calibration, ptz remote connection.
Shutter speed	1/32500 to 1/20 s	General	
Camera angle adjustment	Pan, tilt and rotate	Casing	IP66-, NEMA 4X- and IK10-rated Polycarbonate dome
Pan/Tilt/Zoom	One-click PTZ control		Aluminum casing
System on chip		Sustainability	PVC free
Model	S5	Power	Power consumption without PTZ: PoE typical 9 W, max 22 W
Memory	2048 MB RAM, 512 MB Flash	Connectors	RJ45 10BASE-T/100BASE-TX/1000BASE-T PoE
Video Video	H.264 (MPEG-4 Part 10/AVC), Main and High Profiles		RJ45 10BASE-T/100BASE-TX/1000BASE-T Q60-E port
compression	H.265 (MPEG-H Part 2/HEVC), Main Profile 4 x 2592x1944 to 320x240	Storage	Support for SD/SDHC/SDXC card Support for SD card encryption (AES-XTS-Plain64 256bit)
nesolución	Default: 2592x1944		Recording to network-attached storage (NAS) For SD card and NAS recommendations see axis.com
Frame rate	Up to 20 fps (50/60 Hz) in all resolutions	Operating	-50 °C to 50 °C (-58 °F to 122 °F) with AXIS Camera Heater Kit
Video streaming	Multiple, individually configurable streams in H.264 and H.265 Axis Zipstream technology in H.264 and H.265 Controllable frame rate and bandwidth ABR/MBR H.264/H.265	conditions	-40 °C to 50 °C (-40 °F to 122 °F) Maximum temperature according to NEMA TS 2 (2.2.7): 74 °C (165 °F) Start-up temperature: -40 °C (-40 °F) Humidity 10–100% RH (condensing)
Image settings	Resolution, compression, saturation, brightness, sharpness, contrast, white balance, exposure level, exposure mode, shutter & gain fine tuning of behavior at normal and low light, polygon privacy masks (maximum 8 per channel), WDR, dynamic text	Storage conditions Approvals	-40 °C to 65 °C (-40 °F to 149 °F) Humidity 5–95% RH (non-condensing)
	and image overlay		EAC, EN 55032 Class A, EN 55035, EN 50121-4, IEC 62236-4,
Network	Descripted protection ID address filtering LITTES are notice		EN 61000-3-2, EN 61000-3-3, EN 61000-6-1, EN 61000-6-2, FCC Part 15 Subpart B Class A, ICES-3(A)/NMB-3(A), VCCI Class A,
Security	Password protection, IP address filtering, HTTPS ^a encryption, IEEE 802.1x (EAP-TLS) ^a network access control, digest authentication, user access log, centralized certificate management, brute force delay protection, signed firmware		RCM AS/NZS CISPR 32 Class A, KC KN32 Class A, KN35 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
Supported protocols	IPv4, IPv6 USGv6, ICMPv4/ICMPv6, HTTP, HTTP/2, HTTPS ^a , TLS ^a , QoS Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, mDNS (Bonjour), UPnP*, SNMP v1/v2c/v3 (MIB-II), DNS/DNSv6, DDNS, NTP, RTSP, RTP, SRTP, TCP, UDP, IGMPv1/v2/v3, RTCP, ICMP, DHCPv4/v6, ARP, SOCKS, SSH, NTCIP, LLDP, CDP, MQTT v3.1.1, Syslog, Link-Local address (ZeroConf)		Environment 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, IEC/EN 62262 IK10, NEMA 250 Type 4X, NEMA TS 2 (2.2.7-2.2.9) Network NIST SP500-267
System integra		Dimensions	ø 395 mm (15.6 in)
Application Programming	Open API for software integration, including VAPIX® and AXIS Camera Application Platform; specifications at axis.com		Height: 201 mm (7.9 in)
Interface	One-click cloud connection	Weight	4.5 kg (9.1 lb)) excluding an AXIS Q60-E PTZ Network Camera
	ONVIF® Profile G, ONVIF® Profile S, and ONVIF® Profile T, specification at <i>onvif.org</i>	Included accessories	Q60-E adapter, Bayonet screws, Installation guide, Windows® decoder 1-user license
Analytics	Included AXIS Motion Guard, AXIS Fence Guard, AXIS Loitering Guard Autopilot, AXIS Video Motion Detection, active tampering alarm, edge storage events Supported Support for AXIS Camera Application Platform enabling installation of third-party applications, see axis.com/acap	Optional accessories	AXIS Lens M12 6 mm 5P (horizontal field of view: 56°, vertical field of view: 42°), AXIS Lens M12 12 mm 5P (horizontal field of view: 31°, vertical field of view: 23°), AXIS Lens M12 16 mm 5P (horizontal field of view: 20°, vertical field of view: 15°), AXIS Q6010-E Solo kit, AXIS T91 Mounting accessories, Axis Midspan 60 W 1–port, AXIS Camera Heater Power Supply For more accessories, see axis.com
Event conditions	Analytics, edge storage events, virtual inputs through API Device status: above operating temperature, above or below operating temperature, below operating temperature, fan failure,	Video management software	AXIS Companion, AXIS Camera Station, video management software from Axis Application Development Partners available at axis.com/vms

www.cxis.com T10149176/EN/M21.2/2111

Languages English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, Polish, Traditional Chinese

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

Environmental responsibility: axis.com/environmental-responsibility

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).

For more information please contact:

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AXIS M3058-PLVE Network Camera

12 MP outdoor-ready dome with 360° panoramic view and IR illumination

AXIS M3058-PLVE Network Camera delivers outstanding video in any light conditions, using Axis-developed Forensic WDR and Lightfinder technologies. With its integrated, automatically adaptable OptimizedIR illumination, this versatile camera even sees in the dark. The camera offers 360° overview as well as dewarped views. AXIS M3058-PLVE is vandal resistant (IK10) and discreetly designed. The optional black skin, which is also easily repaintable, can be used to further blend the camera into its environment. The camera has good capacity for analytics. It comes factory-focused and is designed for easy installation.

- > 12 MP sensor
- > OptimizedIR illumination
- > Lightfinder technology
- > Forensic WDR
- > Zipstream for reduced bandwidth and storage





2992 x 2992 4000 x 3000





AXIS M3058-PLVE Network Camera

Camera		Application	Open API for software integration, including VAPIX® and	
Image sensor	12 MP (4000x3000) 1/1.7" progressive scan RGB CMOS	Programming Interface	AXIS Camera Application Platform; specifications at axis.com	
Lens	Fixed iris, fixed focus, IR corrected, 1.3 mm, F2.2 Horizontal field of view: 181° Vertical field of view: 181°	interrace	AXIS Video Hosting System (AVHS) with One-Click Connection One-click cloud connection ONVIF® Profile G, ONVIF® Profile S and ONVIF® Profile T, specification at <i>onvif.org</i>	
Day and night	Automatically removable infrared-cut filter		Support for Session Initiation Protocol (SIP) for integration with	
Minimum	Color: 0.19 lux at 50 IRE F2.2		Voice over IP (VoIP) systems, peer to peer or integrated with SIP/PBX	
illumination	B/W: 0.04 lux at 50 IRE F2.2 0 lux with IR illumination on	Event triggers	Analytics, supervised external input, virtual inputs through API, edge storage events, open casing	
Shutter speed	1/22 500 s to 2 s		MQTT subscribe	
Camera angle adjustment	Rotation n ±180°	Event actions	Record video: SD card and network share Upload of images or video clips: FTP, SFTP, HTTP, HTTPS, network	
System on chip			share and email Pre- and post-alarm video or image buffering for recording or	
Model	ARTPEC-6		upload	
Memory	2 GB RAM, 512 MB Flash		Notification: email, HTTP, HTTPS, TCP and SNMP trap PTZ: PTZ preset, start/stop guard tour	
Video	Hood (MDFO 4 D 4 40/A)/O) D II' M I HII' I D GI		Overlay text, external output activation	
Video compression	H.264 (MPEG-4 Part 10/AVC) Baseline, Main and High Profiles Motion JPEG		MQTT publish	
Resolution	Overview: 2992x2992 to 160x160	Data streaming	Event data	
	Panorama: 3584x1344 to 192x72 Double panorama: 3584x2688 to 256x144	Built-in installation aids	Pixel counter, digital PTZ of view areas, digital PT of panorama, corner, corridor and quad views	
	Quad view: 3584x2688 to 256x144 View area 1-4, 16:9: 2048×1152 to 256x144, 4:3: 2048x1536	Analytics		
	Panorama corner left/right: 3200x1600 to 192x72 Double panorama corner: 2880x2880 to 320x240 Corridor: 2560x1920 to 256x144	A: A: Si A: Si	Included AXIS Motion Guard, AXIS Fence Guard, AXIS Loitering Guard AXIS Video Motion Detection, active tampering alarm Supported AXIS Motion Guard, AXIS Fence Guard, and AXIS Loitering Guard	
Frame rate	360° overview only, up to 2992x2992 without WDR: 25/30 fps @ 50/60 Hz		Support for AXIS Camera Application Platform enabling installation of third-party applications, see axis.com/acap	
	360° overview and dewarped views up to 5 MP with WDR: up to 20 fps @ 50/60 Hz	General		
360° overview and dewarped views up to max resolution w WDR: up to 12.5/15 fps @ 50/60 Hz		Casing	IP66- and NEMA 4X-rated, IK10 impact-resistant casing in polycarbonate and aluminium, with hard-coated dome and dehumidifying membrane	
video streaming	Video streaming Multiple, individually configurable streams in H.264 and Motio JPEG Axis Zipstream technology in H.264 Controllable frame rate and bandwidth VBR/ABR/MBR H.264		Encapsulated electronics and captive screws Color: White NCS S 1002-B For repainting, use the optional skin cover. Contact your Axis partner for instructions.	
Multi-view	360° overview, dewarped panorama, double panorama, corridor	Sustainability	PVC-free	
streaming	and quad views. Up to 4 individually cropped out and dewarped view areas. All different views can be streamed simultaneously. When streaming 4 dewarped view areas and one 360° overview	Power	Power over Ethernet (PoE) IEEE 802.3af/802.3at Type 1 Class 3 Typical 7.8 W, max 12.95 W	
HDMI output	in max resolution: up to 12 fps per stream HDMI 1080p @ 50/60 fps (50/60 Hz)	Connectors	Shielded RJ45 10BASE-T/100BASE-TX PoE Terminal block for 1 supervised alarm input and 1 digital output (12 V DC output, max. load 25 mA)	
Image settings	Compression, color, brightness, sharpness, contrast, local		HDMI type D ^b	
image sectings	contrast, white balance, exposure control (including automatic		Audio and I/O connectivity via AXIS T61 Audio and I/O Interwith portcast technology	
	gain control) exposure zones, fine tuning of behavior at different light levels, forensic WDR: up to 120 dB depending on scene, dynamic text and image overlay, polygon privacy masks, mirroring of images, rotation: 0°, 180°, including Corridor Format		OptimizedIR with with power-efficient, long-life 850 nm IR LEDs with adaptable illumination intensity Range of reach 15 m (49 ft) or more depending on scene	
Pan/Tilt/Zoom	Digital PTZ of view areas, digital PT of panorama, corner, corridor and quad views, preset positions, guard tour	Storage	Support for recording to network-attached storage (NAS) For SD card and NAS recommendations see <i>axis.com</i>	
Audio		Operating	-40 °C to 50 °C (-40 °F to 122 °F)	
Audio	Two-way audio connectivity via the optional AXIS T61 Audio and	conditions	Maximum temperature (intermittent): 55 °C (131 °F) Start-up temperature: -30 °C to 50 °C (-22 °F to 122 °F)	
input/output	I/O Interfaces with portcast technology		Humidity 10–100% RH (condensing)	
Network Security	Password protection, IP address filtering, HTTPS ^a encryption,	Storage	-40 °C to 65 °C (-40 °F to 149 °F)	
Security	IFTY Password protection, IP address filtering, HITPS encryption, IEEE 802.1X (EAP-TLS) ^a network access control, digest authentication, user access log, centralized certificate management, brute force delay protection, signed firmware		Humidity 5–95% RH (non-condensing) EMC EN 55032 Class A, EN 50121-4, IEC 62236-4, EN 55024,	
Supported protocols	IPv4, IPv6 USGv6, ICMPv4/ICMPv6, HTTP, HTTP/2, HTTPS ^a , TLS ^a , Qo5 Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, mDNS (Bonjour), UPnP®, SNMP v1/v2c/v3 (MIB-II), DNS/DNSv6, DDNS, NTP, RTSP, RTP, SRTP, TCP, UDP, IGMPv1/v2/v3, RTCP, ICMP, DHCPv4/v6, ARP, SOCKS, SSH, SIP, LLDP, HDMI, CDP, MQTT v3.1.1, Syslog, Link-Local address (ZeroConf)		EN 61000-6-1, EN 61000-6-2, FCC Part 15 Subpart B Class A, ICES-003 Class A, VCCI Class A, RCM AS/NZS CISPR 32 Class A, KC KN32 Class A, KC KN35 Safety IEC/EN/UL 62368-1, IEC/EN/UL 60950-22, IEC/EN 62471 Environment IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-6, IEC 60068-2-14,	
System integro	ntion		IEC 60068-2-27, IEC 60721-3-5 Class 5M3 (vibration and shock), IEC/EN 60529 IP66, IEC/EN 62262 IK10, NEMA 250 Type 4X	

T10123685/EN/M27.2/2201 www.axis.com

	Network NIST SP500-267
Dimensions	Height: 66 mm (2.6 in) ø 149 mm (5.87 in)
Weight	770 g (1.7 lb)
Included accessories	Installation guide, Windows® decoder 1-user license, drill hole template, cable gaskets, connector guard, I/O connector, Resistorx® T2O L-key, mounting bracket, cable hole lid, view protector
Optional accessories	AXIS T94T02D Pendant Kit with weathershield, AXIS T94K01D Pendant Kit, AXIS T94S02L Recessed Mount Kit, AXIS M30 Skin Cover A Black, Axis Mounts & Cabinets, AXIS T6101 Audio and I/O Interface, AXIS T6112 Audio and I/O Interface 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, Polish, Portuguese, 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. (openssl.org), and cryptographic software written by Eric Young (eay@cryptsoft.com).
b. Make sure that the cable has a slim connector plug

Environmental responsibility:

axis.com/environmental-responsibility



For more information please contact:

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AXIS P3727-PLE Panoramic Camera

4x2 MP multidirectional camera with IR for 360° coverage

AXIS P3727-PLE offers four channels with 2MP per channel at 30 fps. This multidirectional camera allows for flexible positioning of four varifocal camera heads. Each head can be controlled individually to capture scenes in four directions in wide-angle or zoomed-in views. It includes 360° IR illumination with individually controllable LEDs and an automatic IR cut filter. Plus, remote zoom and focus capabilities ensure fast and accurate installation. AXIS Edge Vault protects your Axis device ID and simplifies authorization of Axis products on your network. Furthermore, AXIS Object Analytics offers highly nuanced object classification and reliable detection with fewer false positives.

- > 4*2 MP at 30 fps per channel
- > 360° IR illumination with individually controlled LEDs
- > AXIS Edge Vault and TPM module
- > AXIS Object Analytics on one channel
- > Edge storage with 2* microSD card slots









AXIS P3727-PLE Panoramic Camera

Camera			Device status: above operating temperature, above or below
Image sensor	4 x 1/2.8" progressive scan RGB CMOS		operating temperature, below operating temperature, casing
Lens	Varifocal, 3–6 mm, F1.8–2.6 4x1080p capture mode: Horizontal field of view: 96°–49° Vertical field of view: 53°–27° Diagonal field of view: 113°–55° Fixed iris, IR corrected, remote zoom and focus		open, IP address removed, network lost, new IP address, storage failure, system ready, within operating temperature Edge storage: recording ongoing, storage disruption, storage health issues detected I/O: manual trigger, virtual input MOTT subscribe Scheduled and recurring: scheduled event
Day and night	Automatically removable infrared-cut filter		Video: average bitrate degradation, day-night mode, live stream
Minimum	With Forensic WDR and Lightfinder:		open, tampering
illumination	Color: 0.17 lux at 50 IRE, F1.8 B/W: 0 lux at 50 IRE, F1.8	Event actions	Record video: SD card and network share MQTT publish Upload of images or video clips: FTP, SFTP, HTTP, HTTPS, network
Shutter speed	1/32500 s to 2 s with 50 Hz 1/32500 s to 2 s with 60 Hz		share, and email Notification: email, HTTP, HTTPS, TCP, and SNMP trap
Camera angle adjustment	Pan ±90°, tilt +25 to +95°, rotation –5 to +95°, twist ±20°		Overlay text, play audio clip, day/night mode, status LED, IR illumination, MQTT
System on chip		Data streaming	Event data
Model	ARTPEC-7	Built-in installation aids	Pixel counter, remote focus, remote zoom
Memory	1024 MB RAM, 512 MB Flash		
Compute	Machine learning processing unit (MLPU)	Analytics AXIS Object	Object electors humans vahioles
capabilities		Analytics	Object classes: humans, vehicles Trigger conditions: line crossing, object in area
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	,,	Up to 10 scenarios Metadata visualized with color-coded bounding boxes Polygon include/exclude areas Perspective configuration
Resolution	4 x 1920x1080 (4 x HDTV 1080p) to 160x90		ONVIF Motion Alarm event Available for one channel
Frame rate	Up to 25/30 fps (50/60 Hz)	Applications	Included
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		AXIS Object Analytics AXIS Video Motion Detection, active tampering alarm Support for AXIS Camera Application Platform enabling installation of third-party applications, see axis.com/acap
Image settings	Saturation, contrast, brightness, sharpness, Forensic WDR, white	General	IDOO IDOT NEMA AV. LIVOO A L.
Audio	balance, day/night threshold, tone mapping , exposure mode, exposure zones, compression, rotation: 0°, 90°, 180°, 270° including Corridor Format, mirroring, dynamic text and image overlay, polygon privacy masks	Casing	IP66-, IP67-, NEMA 4X- and IK09-rated impact-resistant, aluminum and plastic casing with polycarbonate hard-coated dome Color: white NCS S 1002-B Dome intrusion switch For repainting instructions of skin cover or casing and impact or
Audio	Two-way audio connectivity via optional AXIS T61 Audio and I/O		warranty, contact your Axis partner.
input/output	Interfaces with portcast technology. A 30 W midspan or higher is required between AXIS T61 Audio and I/O Interfaces and AXIS P3727-PLE.	Mounting	Mounting bracket with junction box holes (double-gang, single-gang, 4" square, and 4" octagon) ½" (M20) conduit side entry
Network		Sustainability	PVC free
IP address	One IP address for all channels	Power	Power over Ethernet (PoE) IEEE 802.3at Type 2 Class 4 Typical 9.35 W, max 21.7 W
Security	Password protection, IP address filtering, HTTPS ^a encryption, IEEE 802.1x (EAP-TLS) ^a network access control, digest authentication, user access log, centralized certificate management, brute force delay protection, signed firmware,	Connectors	Shielded RJ45 10BASE-T/100BASE-TX/1000BASE-T PoE Audio and I/O connectivity via AXIS T61 Audio and I/O Interface
	secure boot, protection of cryptographic keys with FIPS 140-2		with portcast technology
Supported	certified TPM 2.0 module, Axis Edge Vault with Axis device ID IPv4, IPv6 USGv6, ICMPv4/ICMPv6, HTTP, HTTPSa, HTTP/2,	IR illumination	Four individually controllable IR with power-efficient, long-life 850 nm IR LEDs Range of reach 15 m (50 ft) or more depending on the scene
protocols	TLS ^a , QoS Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, mDNS (Bonjour), UPnP ^a , SNMP v1/v2c/v3 (MIB-II), DNS/DNSv6, DDNS, NTP, RTSP, RTP, SRTP, TCP, UDP, IGMPv1/v2/v3, RTCP, DHCPv4/v6, SOCKS, SSH, LLDP, CDP, MQTT v3.1.1, Syslog, Link-Local address (ZeroConf)	Storage	Support for microSD/microSDHC/microSDXC card Dual SD cards Support for SD card encryption (AES-XTS-Plain64 256bit) Recording to network-attached storage (NAS) For SD card and NAS recommendations see axis.com
System integrar Application	Open API for software integration, including VAPIX® and	Operating conditions	-30 °C to 50 °C (-22 °F to 122 °F) Humidity 10–100% RH (non-condensing)
Programming Interface	AXIS Camera Application Platform; specifications at axis.com One-click cloud connection ONVIF® Profile G, ONVIF® Profile S and ONVIF® Profile T,	Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F)
	specification at onvif.org	Approvals	EMC
Onscreen controls	IR illumination Autofocus Privacy mask	тьы одага	EN 50121-4, EN 55032 Class A, EN 55035, EN 61000-6-1, EN 61000-6-2, FCC Part 15 Subpart B Class A, ICES-3(A)/NMB-3(A), IEC 62236-4, KC KN32 Class A, KC KN35,
Event conditions	Audio: audio clip playing		RCM AS/NZS CISPR 32 Class A, VCCI Class A Safety

T10165527/EN/M7.2/2112 www.axis.com

	CAN/CSA-C22.2 No. 60950-22, CAN/CSA C22.2 No. 62368-1, IEC/EN/UL 62368-1, IEC/EN/UL 60950-22, IEC 62471, IS 13252 Environment IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-6, IEC 60068-2-14, IEC 60068-2-7, IEC 60068-2-78, IEC/EN 60529 IP66/IP67, IEC/EN 62262 IK09, NEMA 250 Type 4X, NEMA TS 2 (2.2.7-2.2.9) Network NIST SP500-267
Dimensions	Height: 92 mm (3.6 in) ø 255 mm (10.0 in)
Weight	2.0 kg (4.4 lb)
Included accessories	Installation guide, Windows® decoder 1-user license, connector guard, screw bit T20
Optional accessories	AXIS T94N01D Pendant Kit, AXIS T94N01L Recessed Mount ^b , AXIS TP3814-E Black Casing, AXIS TP3815-E Smoked Dome, Axis cabinets 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. (openssl.org), and cryptographic software written by Eric Young (eay@cryptsoft.com).
 b. The camera's tampering alarm doesn't work when mounted in AXIS T94NO1L Recessed Mount

Environmental responsibility:

axis.com/environmental-responsibility



For more information please contact:

BOCK OPTRONICS INC.

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AXIS Q3819-PVE Panoramic Camera

Panoramic camera for seamless, 180° coverage

AXIS Q3819-PVE delivers a 180° panoramic overview of extensive areas. With 14 MP resolution and seamless stitching of all four images, it offers 180° horizontal and 38° vertical coverage. It's possible to mount two cameras back-to-back for a complete 360° overview using AXIS T94V01C Dual Camera Mount. It features AXIS Object Analytics for nuanced and remarkably granular object classification. Furthermore, it includes built-in motors allowing for remote pan/tilt/roll functionality and it offers smart pairing with Axis network speakers using edge-to-edge technology. Furthermore, Axis Edge Vault protects your Axis device ID and simplifies authorization of Axis devices on your network.

- > 14 MP multisensor with seamless stitching
- > 180° horizontal, 38° vertical coverage
- > AXIS Object Analytics
- > AXIS Edge Vault, TPM module and Lightfinder
- > Built-in motors for remote pan/tilt/roll







AXIS Q3819-PVE Panoramic Camera

Camera			storage failure, system ready, within operating temperature,
Image sensor	4 x 5 MP 1/2.5" progressive scan RGB CMOS		casing open, ring power overcurrent protection Edge storage: recording ongoing, storage disruption, storage
Lens	Fixed 5.9 mm, F1.88 Horizontal field of view: 180° Vertical field of view: 38°		health issues detected I/O: digital input, manual trigger, virtual input MQTT subscribe
Day and night	Automatically removable infrared-cut filter		Scheduled and recurring: scheduled event Video: live stream open, average bitrate degradation, day-night
Minimum illumination	With Forensic WDR and Lightfinder: Color: 0.16 lux, F2.0		mode, tampering
Shutter speed	B/W: 0.06 lux, F2.0 1/40000 to 1/25 s	Event actions	Day/night mode, overlay text, video recording to edge storage, pre- and post-alarm video buffering, send SNMP trap, play audic
Camera angle adjustment	Pan ± 135° Tilt 15° to 92°		clipm I/O events, status LED events File upload: FTP, SFTP, HTTP, HTTPS network share, email MQTT publish
Sustan an shin	Roll ± 8°	Data strooming	Notification: email, HTTP, HTTPS TCP
System on chip Model	ARTPEC-7 (x2)	Data streaming Built-in	Event data Remote Pan/tilt/roll: designed to withstand at least 200 full
Memory	2048 MB RAM, 512 MB Flash	installation aids	cycles, autoroll, pixel counter, leveling quide
Compute		Analytics	
capabilities	Machine learning processing unit (MLPU)	AXIS Object	Object classes: humans, vehicles
Video		Analytics	Trigger conditions: line crossing, object in area Up to 10 scenarios
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 color-coded bounding boxes Polygon include/exclude areas Perspective configuration
Resolution	8192x1728 (14.2 MP) to 608x128		ONVIF Motion Alarm event
Frame rate	14.2 MP @ 25/30 fps (50/60 Hz) WDR	Applications	Included AXIS Object Analytics
Video streaming	One configurable stream in H.264, H.265 and Motion JPEG in full frame rate Multiple individually configurable streams in reduced frame rate Controllable frame rate and bandwidth VBR/ABR/MBR H.264/H.265		AXIS Video Motion Detection, active tampering alarm, audio detection Supported Support for AXIS Camera Application Platform enabling installation of third-party applications, see axis.com/acap
Image settings	Saturation, contrast, brightness, sharpness, Forensic WDR: up to	General	instantation of time party appreations, see axis.com, acup
	120 dB depending on scene, white balance, day/night threshold, exposure mode, compression, dynamic text and image overlay, orientation aid, exposure control, noise reduction, fine tuning of behavior at low light, polygon privacy masks	Casing	IP66-/IP67- and NEMA 4X-rated, IK10-rated impact-resistant casing with polycarbonate hard coated clear dome, aluminum base and dehumidifying membrane Color: white NCS S 1002-B
Audio			Casing open detection
Audio streaming	Two-way audio via edge-to-edge technology		For repainting instructions and impact on warranty, contact your distributor partner.
Audio input/output	External microphone input, ring-power, digital audio input, automatic gain control, network speaker pairing	Mounting	Mounting bracket with junction box holes (double-gang,
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, 44.1 kHz ACC-LC, LPCM Configurable bit rate		single-gang, 4" square, and 4" octagon) and for wall or ceiling mount 3/4" (M25) conduit side entries
Network	comigurative on take	Sustainability	PVC free
Security	Password protection, IP address filtering, HTTPS ^a encryption, IEEE 802.1X (EAP-TLS) ^a network access	Power	Power over Ethernet (PoE) IEEE 802.3at Type 2 Class 4 Typical 12 W, max 22.5 W
	control, digest authentication, user access log, centralized certificate management, brute force delay protection, signed firmware, protection of cryptographic keys with FIPS 140-2 certified TPM 2.0 module,	Connectors	Shielded RJ45 1000BASE-T Terminal block for two configurable supervised inputs/digital outputs (12 V DC output, max load 50 mA), 3.5 mm analog/digital mic/line in
Supported protocols	Axis Edge Vault with Axis device ID IPv4, IPv6 USGv6, ICMPv4/ICMPv6, HTTP, HTTP/2, HTTPS ^a , TLS ^a , QoS Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, mDNS (Bonjour),	Storage	Support for microSD/microSDHC/microSDXC card Support for SD card encryption Support for recording to network-attached storage (NAS)
System integra	UPnP®, SNMP v1/v2c/v3 (MIB-II), DNS/DNSv6, DDNS, NTP, RTSP, RTP, TCP, UDP, IGMP, RTCP, ICMP, DHCPv4/v6, ARP, SOCKS, SSH, LLDP, CDP, MQTT, Syslog, Link-Local address (ZeroConf)	Operating conditions	-40 °C to 50 °C (-40 °F to 122 °F) Humidity 10–100% RH (condensing) Maximum temperature according to NEMA TS 2 (2.2.7): 74 °C (165 °F)
Application	Open API for software integration		Start-up temperature: -40 °C
Programming Interface	ONVIF® Profile G, ONVIF® Profile M, ONVIF® Profile S and ONVIF® Profile T, specification at <i>onvif.org</i>	Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F) Humidity 5–95% RH (non-condensing)
Event conditions	Analytics, external input, supervised external input, edge storage events, virtual inputs through API Audio: audio detection Digital audio: digital signal contains Axis metadata, digital signal as invalid sample rate, digital signal missing, digital signal ok Device status: above operating temperature, above or below operating temperature, fan failure, IP address removed, network lost, new IP address, shock detected,	Approvals	EMC EAC, EN 55032 Class A, EN 55035, EN 50121-4, IEC 62236-4, EN 55024, EN 61000-6-1, EN 61000-6-2, FCC Part 15 Subpart B Class A, ICES-3(A)/MMB-3(A), VCCI Class A RCM AS/NZS CISPR 32 Class A, KC KN32 Class A, KC KN35, CISPR 24, CISPR 35 Safety

T10158554/EN/M13.2/2201 www.axis.com

	IEC/EN/UL 60950-22, IEC/EN/UL 62368-1, CAN/CSA C22.2 No. 62368-1, CAN/CSA-C22.2 No. 60950-22, IS 13252 Environment IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-6, IEC 60068-2-14, IEC 60068-2-7, IEC 60068-2-78, IEC/EN 60529 IP66/IP67, IEC/EN 62262 IK10, NEMA 250 Type 4X, NEMA TS 2 (2.2.7-2.2.9), MIL-STD-810H (Method 501.7, 502.7, 506.6, 507.6, 509.7, 512.6) Network NIST SP500-267
Dimensions	Height: 170 mm (6.6 in) ø 195 mm (7.6 in) With weathershield: Height: 221 mm (8.7 in) ø 206 mm (8.1 in)
Weight	2.4 kg (4.5 lb)
Mounting height	Recommended: 4 m and up

Included accessories	Installation guide, Windows® decoder 1-user license, weathershield, RESITORX® T20 screw bit, connector guard
Optional	AXIS T8415 Wireless Installation Tool
accessories	AXIS Surveillance Cards
	AXIS TQ3102 Pendant Kit
	AXIS TQ3101-E Pendant Kit
	AXIS TQ3201-E Recessed Mount ^b
	For more accessories, see axis.com
Languages	English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, 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. (openssl.org), and cryptographic software written by Eric Young (eay@cryptsoft.com).
b. The camera's tampering alarm doesn't work when mounted in AXIS T03201-E Recessed Mount

Environmental responsibility:

axis.com/environmental-responsibility



For more information please contact:

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AXIS P3818-PVE Panoramic Camera

Seamless, 180° coverage with no blind spots

AXIS P3818-PVE delivers a 180° panoramic overview of extensive areas with ultra-high resolution images and incredible details up to 30 fps. With 13 MP resolution and seamless stitching of all three images, it offers 180° horizontal and 90° vertical coverage with no blind spots. Including a variety of mounting options, it's also possible to mount two cameras back-to-back for a complete 360° overview, using AXIS T94V01C Dual Camera Mount. Featuring edge-to-edge technology, it's easy to add support for audio enabling you to listen in to transactions or incidents. Additionally, built-in cybersecurity features prevent unauthorized access and safeguard your system.

- > 13 MP multisensor camera with one IP address
- > 180° horizontal, 90° vertical coverage
- > Seamlessly stitched images
- > Support for audio input
- > Built-in cybersecurity features











AXIS P3818-PVE Panoramic Camera

Camera			storage failure, system ready, within operating temperature,
Image sensor	3 x 5 MP 1/2.8" progressive scan RGB CMOS		casing open, ring power overcurrent protection
Lens	Fixed 3.2 mm, F2.0 Horizontal field of view: 180° Vertical field of view: 90°		Edge storage: recording ongoing, storage disruption, storage health issues detected I/O: digital input, manual trigger, virtual input MOIT subscribe
Day and night	Automatically removable infrared-cut filter		Scheduled and recurring: scheduled event
Minimum illumination	With Forensic WDR and Lightfinder: Color: 0.16 lux, F2.0 B/W: 0.05 lux, F2.0	Event actions	Video: live stream open, average bitrate degradation, day-night mode, tampering Day/night mode, overlay text, video recording to edge storage,
Shutter speed	1/91000 to 1/25 s With WDR: 1/50000 to 1/25 s		pre- and post-alarm video buffering, send SNMP trap, play audio clipm I/O events, status LED events File upload: FTP, SFTP, HTTP, HTTPS network share, email
Camera angle adjustment	Pan +/- 180° Tilt 0° to 50° Roll +/- 5°		MQTT publish Notification: email, HTTP, HTTPS TCP
System on chip	·	Data streaming	Event data
Model	ARTPEC-7 (x2)	Built-in installation aids	Pixel counter, leveling guide
Memory	2048 MB RAM (x2), 512 MB Flash	Analytics	
Compute	Machine learning processing unit (MLPU)	Applications	Included
capabilities Video	3, 3 , ,		AXIS Fence Guard, AXIS Motion Guard, AXIS Loitering Guard AXIS Video Motion Detection, active tampering alarm, audio detection
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		Supported Support for AXIS Camera Application Platform enabling installation of third-party applications, see axis.com/acap
Resolution	5120x2560 (13.1 MP) to 608x128	General	
Frame rate	13.1 MP @ 25/30 fps (50/60 Hz) WDR	Casing	IP66-/IP67- and NEMA 4X-rated, IK10-rated impact-resistant casing with polycarbonate hard coated clear dome, aluminum
Video streaming	13.1 MP: 1 configurable stream in H.264, H.265 and Motion JPEG in full frame rate Controllable frame rate and bandwidth VBR/ABR/MBR H.264/H.265		base and dehumidifying membrane Color: white NCS S 1002-B Casing open detection For repainting instructions and impact on warranty, contact your
Image settings	Saturation, contrast, brightness, sharpness, Forensic WDR: up to 120 dB depending on scene, white balance, day/night threshold, exposure mode, compression, dynamic text and image overlay, orientation aid, exposure control, noise reduction, fine tuning of behavior at low light, polygon privacy masks	Mounting	distributor partner. Mounting bracket with junction box holes (double-gang, single-gang, 4" square, and 4" octagon) and for wall or ceiling mount 3/4" (M25) conduit side entries
Audio		Sustainability	PVC free
Audio streaming Audio input/output	Two-way audio via edge-to-edge technology External microphone input, line input, digital audio input, automatic gain control, network speaker pairing	Power	Power over Ethernet (PoE) IEEE 802.3at Type 2 Class 4 Typical 11 W, max 18 W
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, 44.1 kHz ACC-LC, LPCM Configurable bit rate	Connectors	Shielded RJ45 1000BASE-T Terminal block for two configurable supervised inputs/digital outputs (12 V DC output, max load 50 mA), 3.5 mm analog/digital mic/line in
Network Security	Password protection, IP address filtering, HTTPS ^a encryption, IEEE 802.1X (EAP-TLS) ^a network access	Storage	Support for microSD/microSDHC/microSDXC card Support for SD card encryption Support for recording to network-attached storage (NAS)
	control, digest authentication, user access log, centralized certificate management, brute force delay protection, signed firmware, protection of cryptographic keys with FIPS 140-2 certified TPM 2.0 module, Axis Edge Vault with Axis device ID	Operating conditions	-40 °C to 50 °C (-40 °F to 122 °F) Humidity 10–100% RH (condensing) Maximum temperature according to NEMA TS 2 (2.2.7): 74 °C (165 °F) Start-up temperature: -40 °C
Supported protocols	IPv4, IPv6 USGv6, ICMPv4/ICMPv6, HTTP, HTTP/2, HTTPS ^a , TLS ^a , QoS Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, mDNS (Bonjour), UPnP [®] , SNMP v1/v2c/v3 (MIB-II), DNS/DNSv6, DDNS, NTP, RTSP,	Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F) Humidity 5-95% RH (non-condensing)
	RTP, TCP, UDP, IGMP, RTCP, ICMP, DHCPv4/v6, ARP, SOCKS, SSH, LLDP, CDP, MQTT, Syslog, Link-Local address (ZeroConf)	Approvals	EMC EAC, EN 55032 Class A, EN 55035, EN 50121-4, IEC 62236-4, EN 55024, EN 61000-6-1, EN 61000-6-2,
System integra			FCC Part 15 Subpart B Class A, ICES-3(A)/NMB-3(A), VCCI Class A,
Application Programming Interface	Open API for software integration ONVIF® Profile G, ONVIF® Profile M, ONVIF® Profile S and ONVIF® Profile T, specification at <i>onvif.org</i>		RCM AS/NZS CISPR 32 Class A, KC KN32 Class A, KC KN35, CISPR 24, CISPR 35 Safety
Event conditions	Analytics, external input, supervised external input, edge storage events, virtual inputs through API Audio: audio detection Digital audio: digital signal contains Axis metadata, digital signal as invalid sample rate, digital signal missing, digital signal ok Device status: above operating temperature, above or below operating temperature, fan failure, IP address removed, network lost, new IP address, shock detected,		IEC/EN/UL 60950-22, IEC/EN/UL 62368-1, CAN/CSA C22.2 No. 62368-1, CAN/CSA-C22.2 No. 60950-22, IS 13252 Environment IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-6, IEC 60068-2-14, IEC 60068-2-7, IEC 60068-2-78, IEC/EN 60529 IP66/IP67, IEC/EN 62262 IK10, NEMA 250 Type 4X, NEMA TS 2 (2.2.7-2.2.9), MIL-STD-810H (Method 501.7, 502.7, 505.7, 506.6, 507.6, 509.7, 512.6) Network

T10162909/EN/M5.2/2112 www.axis.com

	NIST SP500-267
Dimensions	Height: 170 mm (6.6 in) Width in diameter: 195 mm (7.6 in) With weathershield: Height 221 mm (8.7 in) Width 206 mm (8.1 in)
Weight	2.2 kg (4.9 lb)
Mounting height	Recommended: 4–15 m
Included accessories	Installation guide, Windows® decoder 1-user license, weathershield, RESITORX® T20 bit, connector guard
Optional accessories	AXIS T8415 Wireless Installation Tool AXIS Surveillance Cards AXIS TQ3102 Pendant Kit AXIS TQ3101-E Pendant Kit

	AXIS T03201-E Recessed Mount ^b AXIS T94V01C Dual Camera Mount For more accessories, see <i>axis.com</i>
Languages	English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, 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. (openssl.org), and cryptographic software written by Eric Young (eay@cryptsoft.com).
b. The camera's tampering alarm doesn't work when mounted in AXIS T03201-E Recessed Mount

Environmental responsibility:

axis.com/environmental-responsibility



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AXIS M3077-PLVE Network Camera

6 MP outdoor-ready with 360° panoramic view and audio capture

With its 6 MP sensor, AXIS M3077-PLVE offers excellent image quality and a complete 180° or 360° overview, indoors or out, around the clock. It features two built-in microphones allowing for audio surveillance and detection. This compact mini dome offers dewarped views such as panorama, quad, corner, and corridor views directly from the camera. It includes Axis Lightfinder and Axis Forensic WDR for true colors and great details in challenging light or near darkness. And, Axis OptimizedIR for surveillance in pitch darkness.

- > Complete 180° and 360° overview
- > Lightfinder, Forensic WDR and Optimized IR
- > Digital PTZ and dewarped views
- > Built-in microphones
- > Enhanced security features







AXIS M3077-PLVE Network Camera

Camera			ARP, SOCKS, SSH, SIP, LLDP, CDP, MQTT v3.1.1, Syslog, Link-Local
Image sensor	1/1.8" progressive scan RGB CMOS		address (ZeroConf)
Lens	1.56 mm, F2.0 Horizontal field of view: 183° Vertical field of view: 183° Fixed iris, fixed focus, IR corrected	Application Programming Interface	Open API for software integration, including VAPIX® and AXIS Camera Application Platform; specifications at axis.com AXIS Guardian with One-Click Connection ONVIF® Profile G, ONVIF® Profile M, ONVIF® Profile S,
Day and night	Automatically removable infrared-cut filter		
Minimum illumination	Color: 0.16 lux at 50 IRE, F2.0 B/W: 0.03 lux at 50 IRE, F2.0 0 lux with IR illumination on		ONVIF® Profile T specification at <i>onvif.org</i> Support for Session Initiation Protocol (SIP) for integration with Voice over IP (VoIP) systems, peer to peer or integrated with SIP/PBX
Shutter speed	1/16000 s to 1 s	Onscreen	Day/night shift
Camera angle adjustment	Digital roll: ± 180°	controls	Wide dynamic range Video streaming indicator IR illumination
System on chip		Event conditions	Analytics, edge storage events, virtual inputs through API,
Model	ARTPEC-7		supervised external inputs, open casing, audio detection
Memory	1024 MB RAM, 512 MB Flash	Frank antique	MQTT subscribe
Video Video	H.264 (MPEG-4 Part 10/AVC) Baseline, Main and High Profiles	Event actions	Record video/audio: SD card and network share MQTT publish
compression	H.265 (MPEG-H Part 2/HEVC) Main Profile Motion JPEG		Upload of images or video/audio clips: FTP, SFTP, HTTP, HTTPS, network share and email Pre- and post-alarm video or image buffering for recording or
Resolution	Overview: 2016x2016 to 160x160 Panorama: 2560x1440 to 192x72 Double Panorama: 2560x1920 to 384x288 Quad view: 2560x1920 to 384x288 View area 1–4: 1920x1440 to 256x144 Corner right/left: 2368x1184 to 384x288		upload Notification: email, HTTP, HTTPS, TCP and SNMP trap PTZ: PTZ preset, start/stop guard tour Overlay text, external output activation, play audio clip, zoom preset, day/night mode
	Double corner: 2016x2016 to 384x288	Data streaming	Event data
Frame rate	Corridor: 2560x1920 to 256x144 360° overview only, up to 2016x2016 without WDR: 50/60 fps @ 50/60 Hz	Built-in installation aids	Pixel counter, digital roll, repositioning of quad views, digital PTZ of view areas, digital PT of panorama, corner, corridor and quad views
	360° overview and dewarped views up to max resolution with WDR: up to 25/30 fps @ 50/60 Hz	Analytics	
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	Applications	Included AXIS Video Motion Detection, active tampering alarm, audio detection Supported AXIS Motion Guard, AXIS Fence Guard, AXIS Loitering Guard Support for AXIS Camera Application Platform enabling installation of third-party applications, see axis.com/acap
Multi-view streaming	360° overview, dewarped panorama, corridor, corner left/right and quad views. Up to 4 individually cropped out and dewarped	General	instantation of time party applications, see axis.com/acap
J	view areas. All different views can be streamed simultaneously. When streaming 4 dewarped view areas and one 360° overview in max resolution: up to 19 fps per stream.	Casing	IP66-, NEMA 4X- and IK10-rated Polycarbonate hard coated dome Aluminum
Image settings	Compression, color saturation, brightness, sharpness, contrast, local contrast, white balance, day/night threshold, tone mapping, exposure control (including automatic gain control), exposure		Color: white NCS S 1002-B For repainting instructions of skin cover or casing and impact on warranty, contact your Axis partner.
	zones, Forensic WDR: up to 120 dB depending on scene, fine tuning of low-light behavior, dynamic text and image overlay,	Sustainability	PVC free
Pan/Tilt/Zoom	mirroring, digital roll, polygon privacy masks Digital PTZ of view areas, digital PT of panorama, corner, corridor	Power	Power over Ethernet (PoE) IEEE 802.3af/802.3at Type 1 Class 3 Typical 8.0 W, max 11.9 W
	and quad views, preset positions, guard tours	Connectors	Shielded RJ45 10BASE-T/100BASE-TX PoE
Audio streaming	One way simpley mane as stores		Terminal block for 1 supervised alarm input and 1 output (12 V
Audio streaming Audio encoding	One-way, simplex, mono or stereo. LPCM 48 kHz, AAC-LC 8/16/32/44.1/48 kHz, G.711 PCM 8 kHz,	ID :II	DC output, max. load 25 mA)
Addio encoding	G.726 ADPCM 8 kHz, Opus 8/16/48 kHz Configurable bit rate	IR illumination Storage	OptimizedIR with with power-efficient, long-life 850 nm IR LEDs Range of reach 20 m (66 ft) or more depending on scene Support for microSD/microSDHC/microSDXC card
Audio input/output	Built-in microphone (can be disabled) Two-way audio connectivity via the optional AXIS T61 Audio and I/O interfaces with portcast technology	Storage	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 Security	Password protection, IP address filtering, HTTPS ^a encryption, IEEE 802.1x (EAP-TLS) ^a network access control, digest authentication, user access log, centralized certificate management, brute force delay protection, signed firmware, secure boot, Axis Edge Vault with Axis device ID	Operating conditions	-40 °C to 50 °C (-40 °F to 122 °F) Start-up temperature: -30 °C to 50 °C (-22 °F to 122 °F) Maximum temperature (intermittent): 55 °C (131 °F) Maximum temperature according to NEMA TS 2 (2.2.7): 74 °C (165 °F) Humidity 10–100% RH (condensing)
Supported protocols	IPv4, IPv6 USGv6, ICMPv4/ICMPv6, HTTP, HTTPS ^a , HTTP/2, TLS ^a , QoS Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, mDNS	Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F) Humidity 5–95% RH (non-condensing)
ριστο τ οιs	(Bonjour), UPnP®, SNMP v1/v2c/v3 (MIB-II), DNS/DNSv6, DDNS, NTP, RTSP, RTP, SRTP, TCP, UDP, IGMP, RTCP, ICMP, DHCPv4/v6,	Conditions	Trainingly 5 55 to fire (non-condensing)

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Approvals	EMC EN 55032 Class A, EN 55035, EN 61000-6-1, EN 61000-6-2, EN 55024, FCC Part 15 Subpart B Class A, ICES-3(A)/NMB-3(A), VCCI Class A, RCM AS/NZS CISPR 32 Class A, KC KN32 Class A, KC KN35 Safety IEC/EN/UL 60950-22, IEC/EN/UL 62368-1, IEC/EN 62471, IS 13252 Environment IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-6, IEC 60068-2-14, IEC 60068-2-77, 60068-2-78, IEC/EN 60529 IP66, IEC/EN 62262 IK10, IEC 60721-3-5 Class 5M3 (vibration and shock), NEMA 250 Type 4X, NEMA TS 2 (2.2.7-2.2.9) Network NIST SP500-267
Dimensions	Height: 66 mm (2.5 in) ø 149 mm (5.8 in)
Weight	700 g (1.5 lb)
Included accessories	Installation guide, Windows® decoder 1-user license, drill hole template, cable gaskets, connector guard, I/O connector, RESISTORX® TR20 bit, mounting bracket, cable hole lid, view protector
Optional accessories	AXIS T94T02D Pendant kit with weathershield AXIS Surveillance Cards

	AXIS TM3808-E Skin Cover Black AXIS Mounts & Cabinets AXIS T6101 Audio and I/O Interface AXIS T6112 Audio and I/O Interface For more accessories, see axis.com
Video management software	AXIS Device Manager, 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. (openssl.org), and cryptographic software written by Eric Young (eay@cryptsoft.com).

Environmental responsibility:

axis.com/environmental-responsibility



For more information please contact:

BOCK OPTRONICS INC.

14 Steinway Blvd., Unit 7 Toronto, Ontario M9W 6M6





AXIS M3057-PLVE Mk II Network Camera

6 MP outdoor-ready dome with 360° panoramic view

With its 6 MP sensor, AXIS M3057-PLVE Mk II offers excellent image quality and a complete 180° or 360° overview, indoors or out, around the clock. Perfect for video analytics, this compact mini dome also offers dewarped views such as panorama, quad, corner, and corridor views directly from the camera. It includes Axis Lightfinder and Axis Forensic WDR for true colors and great details in challenging light or near darkness. And, Axis OptimizedIR allows for surveillance in pitch darkness. Furthermore, enhanced security functionality prevents unauthorized access and safeguards your system.

- > Complete 180° and 360° overview
- > Lightfinder, Forensic WDR, and OptimizedIR
- > Digital PTZ and dewarped views
- > Factory-focused with digital roll
- > Enhanced security features







AXIS M3057-PLVE Mk II Network Camera

Camera	1/1 0" progressive coan DCD CMOS		Support for Session Initiation Protocol (SIP) for integration with Voice over IP (VoIP) systems, peer to peer or integrated with
Image sensor	1/1.8" progressive scan RGB CMOS		SIP/PBX
Lens	1.56 mm, F2.0 Horizontal field of view: 183° Vertical field of view: 183° Fixed iris, fixed focus, IR corrected	Onscreen controls	Day/night shift Wide dynamic range Video streaming indicator IR illumination
Day and night	Automatically removable infrared-cut filter	Event conditions	Analytics, edge storage events, virtual inputs through API,
Minimum illumination	Color: 0.16 lux at 50 IRE, F2.0 B/W: 0.03 lux at 50 IRE, F2.0 0 lux with IR illumination on		supervised external inputs, open casing MQTT subscribe
Shutter speed	1/16000 s to 1 s	Event actions	Record video: SD card and network share MQTT publish
Camera angle adjustment	Digital roll: ± 180°		Upload of images or video clips: FTP, SFTP, HTTP, HTTPS, network share and email
System on chip	o (SoC)		Pre- and post-alarm video or image buffering for recording or upload
Model	ARTPEC-7		Notification: email, HTTP, HTTPS, TCP and SNMP trap
Memory	1024 MB RAM, 512 MB Flash		PTZ: PTZ preset, start/stop guard tour Overlay text, external output activation, zoom preset, day/night
Video			mode
Video .	H.264 (MPEG-4 Part 10/AVC) Baseline, Main and High Profiles	Data streaming	Event data
compression	H.265 (MPEG-H Part 2/HEVC) Main Profile Motion JPEG	Built-in	Pixel counter, digital roll, repositioning of quad views, digital
Resolution	Overview: 2016x2016 to 160x160 Panorama: 2560x1440 to 192x72	installation aids	PTZ of view areas, digital PT of panorama, corner, corridor and quad views
	Double Panorama: 2560x1920 to 384x288	Analytics	
	Quad view: 2560x1920 to 384x288 View area 1-4: 1920x1440 to 256x144 Corner right/left: 2368x1184 to 384x288 Double corner: 2016x2016 to 384x288 Corridor: 2560x1920 to 256x144	Applications	Included AXIS Video Motion Detection, active tampering alarm Supported AXIS Motion Guard, AXIS Fence Guard, AXIS Loitering Guard, AXIS People Counter, AXIS Occupancy Estimator,
Frame rate	360° overview only, up to 2016x2016 without WDR: 50/60 fps @ 50/60 Hz 360° overview and dewarped views up to max resolution with		AXIS Queue Monitor Support for AXIS Camera Application Platform enabling installation of third-party applications, see axis.com/acap
	WDR: up to 25/30 fps @ 50/60 Hz	General	IDCC NEMA AV and IV10 rated
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	Casing	IP66-, NEMA 4X- and IK10-rated Polycarbonate hard coated dome Aluminum Color: white NCS S 1002-B For repainting instructions of skin cover or casing and impact on warranty, contact your Axis partner.
Multi-view streaming	360° overview, dewarped panorama, corridor, corner left/right and quad views. Up to 4 individually cropped out and dewarped	Sustainability	PVC free
3g	view areas. All different views can be streamed simultaneously. When streaming 4 dewarped view areas and one 360° overview in max resolution: up to 19 fps per stream.	Power	Power over Ethernet (PoE) IEEE 802.3af/802.3at Type 1 Class 3 Typical 8.0 W, max 11.9 W
Image settings	Compression, color saturation, brightness, sharpness, contrast, local contrast, white balance, day/night threshold, tone mapping, exposure control (including automatic gain control), exposure	Connectors	Shielded RJ45 10BASE-T/100BASE-TX PoE Terminal block for 1 alarm input and 1 output (12 V DC output, max. load 25 mA)
	zones, Forensic WDR: up to 120 dB depending on scene, fine tuning of low-light behavior, dynamic text and image overlay, mirroring, digital roll, polygon privacy masks	IR illumination	OptimizedIR with with power-efficient, long-life 850 nm IR LEDs Range of reach 20 m (66 ft) or more depending on scene
Pan/Tilt/Zoom	Digital PTZ of view areas, digital PT of panorama, corner, corridor and quad views, preset positions, guard tours	Storage	Support for microSD/microSDHC/microSDXC card Support for SD card encryption (AES-XTS-Plain64 256bit) Recording to network-attached storage (NAS)
Network	Description ID 11 City 1 (1970)		For SD card and NAS recommendations see axis.com
Security Supported	Password protection, IP address filtering, HTTPS ^a encryption, IEEE 802.1x (EAP-TLS) ^a network access control, digest authentication, user access log, centralized certificate management, brute force delay protection, signed firmware, secure boot, Axis Edge Vault with Axis device ID	Operating conditions	-40 °C to 50 °C (-40 °F to 122 °F) Start-up temperature: -30 °C to 50 °C (-22 °F to 122 °F) Maximum temperature (intermittent): 55 °C (131 °F) Maximum temperature according to NEMA TS 2 (2.2.7): 74 °C (165 °F)
protocols	IPv4, IPv6 USGv6, ICMPv4/ICMPv6, HTTP, HTTPS ^a , HTTP/2, TLS ^a , QoS Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, mDNS (Bonjour), UPnP [®] , SNMP v1/v2c/v3 (MIB-II), DNS/DNSv6, DDNS,	Storage	Humidity 10–100% RH (condensing) -40 °C to 65 °C (-40 °F to 149 °F)
	NTP, RTSP, RTP, SRTP, TCP, UDP, IGMP, RTCP, ICMP, DHCPv4/v6, ARP, SOCKS, SSH, SIP, LLDP, CDP, MQTT v3.1.1, Syslog, Link-Local address (ZeroConf)	Approvals	Humidity 5–95% RH (non-condensing) EMC EN 55032 Class A, EN 55035, EN 61000-6-1, EN 61000-6-2,
System integro			EN 55024, FCC Part 15 Subpart B Class A, ICES-3(A)/NMB-3(A),
Application Programming Interface	Open API for software integration, including VAPIX® and AXIS Camera Application Platform; specifications at axis.com AXIS Guardian with One-Click Connection ONVIF® Profile G, ONVIF® Profile M, ONVIF® Profile S, ONVIF® Profile T specification at onvif.org		VCCI Class A, RCM AS/NZS CISPR 32 Class A, KC KN32 Class A, KC KN35 EN 50121-4, IEC 62236-4 Safety IEC/EN/UL 60950-22, IEC/EN/UL 62368-1, IEC/EN 62471, IS 13252 Environment

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	IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-6, IEC 60068-2-14, IEC 60068-2-77, 60068-2-78, IEC/EN 60529 IP66, IEC/EN 62262 IK10, IEC 60721-3-5 Class 5M3 (vibration and shock), NEMA 250 Type 4X, NEMA TS 2 (2.2.7-2.2.9) Network NIST SP500-267
Dimensions	Height: 66 mm (2.5 in) ø 149 mm (5.8 in)
Weight	700 g (1.5 lb)
Included accessories	Installation guide, Windows® decoder 1-user license, drill hole template, cable gaskets, connector guard, I/O connector, RESISTORX® TR20 bit, mounting bracket, cable hole lid, view protector
Optional accessories	AXIS T94T02D Pendant kit with weathershield AXIS Surveillance Cards AXIS TM3808-E Skin Cover Black AXIS Mounts & Cabinets

	AXIS T6101 Audio and I/O Interface AXIS T6112 Audio and I/O Interface AXIS T94SO2L Recessed Mount Kit For more accessories, see <i>axis.com</i>
Video management software	AXIS Device Manager, 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. (openssl.org), and cryptographic software written by Eric Young (eay@cryptsoft.com).

Environmental responsibility:

axis.com/environmental-responsibility



For more information please contact:

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AXIS M4308-PLE Panoramic Camera

12 MP outdoor-ready dome with audio capture

AXIS M4308-PLE is a discreet, outdoor-ready mini dome designed to blend seamlessly into any environment. With a 12 MP sensor and stereographic lens, it offers outstanding images and complete 360° panoramic overview. Thanks to Sharpdome 360, this panoramic camera delivers greater sharpness at the edges of the image. AXIS Object Analytics is included and a deep learning processing unit (DLPU) enables unique opportunities to take advantage of analytics based on deep learning on the edge. It includes Axis Lightfinder and Axis Forensic WDR for true colors and great details in challenging light or near darkness. Plus, Axis OptimizedIR for surveillance in pitch darkness. Four built-in microphones and voice enhancer offers audio capture with great noise suppression.

- > 12 MP sensor with 360° overview
- > Stereographic lens and Sharpdome 360
- > Lightfinder, Forensic WDR, OptimizedIR
- > Support for analytics with deep learning
- > 4 microphones with voice enhancer







AXIS M4308-PLE Panoramic Camera

Camera Image sensor	1/1.7" progressive scan RGB CMOS		RTP, SRTP, TCP, UDP, IGMP, RTCP, ICMP, DHCPv4/v6, ARP, SOCKS, SSH, SIP, LLDP, CDP, MQTT v3.1.1, Syslog, Link-Local address
Lens	1.3 mm, F2.4		(ZeroConf)
Lens	Horizontal field of view: 183°	System integro	rtion
	Vertical field of view: 183° Fixed iris, fixed focus, IR corrected	Application Programming	Open API for software integration, including VAPIX® and AXIS Camera Application Platform; specifications at axis.com
Day and night	Automatically removable infrared-cut filter	Interface	AXIS Guardian with One-Click Connection
Minimum	Color: 0.19 lux at 50 IRE, F2.4		ONVIF® Profile G, ONVIF® Profile M, ONVIF® Profile S, ONVIF® Profile T specification at <i>onvif.org</i>
illumination	B/W: 0.04 lux at 50 IRE, F2.4 0 lux with IR illumination on		Support for Session Initiation Protocol (SIP) for integration with Voice over IP (VoIP) systems, peer to peer or integrated with
Shutter speed	1/22000 s to 1 s		SIP/PBX
Camera angle adjustment	Digital roll: ± 180°	Onscreen controls	Day/night shift Wide dynamic range
System on chip	o (SoC)		Video streaming indicator IR illumination
Model	ARTPEC-7	Event conditions	Analytics, edge storage events, virtual inputs through API,
Memory	2 GB RAM, 1 GB Flash		supervised external inputs, open casing, audio detection MQTT subscribe
Compute capabilities	Deep learning processing unit (DLPU)	Event actions	Record video/audio: SD card and network share
Video			MQTT publish Upload of images or video/audio clips: FTP, SFTP, HTTP, HTTPS,
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		network share and email Pre- and post-alarm video or image buffering for recording or upload
Resolution	Overview: 2880x2880 to 160x160		Notification: email, HTTP, HTTPS, TCP and SNMP trap
	Panorama: 3840x2160 to 192x72 Double Panorama: 3584x2688 to 512x288		PTZ: PTZ preset, start/stop guard tour Overlay text, external output activation, play audio clip, zoom
	Quad view: 3584x2688 to 512x288		preset, day/night mode
	View area 1-4: 2048x1536 to 256x144 Corner right/left: 3200x1200 to 192x72	Data streaming	Event data
	Double corner: 2560x1920 to 480x480 Corridor: 2560x1920 to 256x144	Built-in installation aids	Pixel counter, digital roll, repositioning of quad views, digital PTZ of view areas, digital PT of panorama, corner, corridor and quad views
Frame rate	360° overview only, up to 2880x2880 without WDR: 25/30 fps	Analytics	quad views
	@ 50/60 Hz 360° overview and dewarped views up to max resolution with WDR: up to 12.5/15 fps @ 50/60 Hz	AXIS Object Analytics	Object classes: humans, vehicles (types: cars, buses, trucks, bikes)
Video streaming			Trigger conditions: line crossing, object in area Up to 10 scenarios
	Motion JPEG Axis Zipstream technology in H.264 and H.265		Metadata visualized with color-coded bounding boxes
	Controllable frame rate and bandwidth		Polygon include/exclude areas
	VBR/ABR/MBR H.264/H.265		Perspective configuration ONVIF Motion Alarm event
Multi-view streaming	360° overview, dewarped panorama, corridor, corner left/right and quad views. Up to 4 individually cropped out and dewarped view areas. All different views can be streamed simultaneously. When streaming 4 dewarped view areas and one 360° overview in max resolution: up to 19 fps per stream.	Applications	Included AXIS Object Analytics, AXIS Video Motion Detection, active tampering alarm, audio detection Supported
Image settings	Compression, color saturation, brightness, sharpness, contrast, local contrast, white balance, day/night threshold, tone mapping,		Support for additional applications if the device is used with compatible accessories. For more information, contact your Axis
. 5 5.			partner.
	exposure control (including automatic gain control), exposure zones, Forensic WDR: up to 120 dB depending on scene, fine		Support for AXIS Camera Application Platform enabling installation of third-party applications, see axis.com/acap
	tuning of low-light behavior, dynamic text and image overlay,	General	instantation of time party applications, see axis.com/acup
D/T:14/7	mirroring, digital roll, polygon privacy masks	Casing	IP66-, NEMA 4X- and IK10-rated (IR window IK09)
Pan/Tilt/Zoom	Digital PTZ of view areas, digital PT of panorama, corner, corridor and quad views, preset positions, guard tours	-	Polycarbonate hard coated dome
Audio			Sharpdome 360 Aluminum
Audio streaming	One-way, simplex, mono or stereo. Voice enhancement		Color: white NCS S 1002-B
Audio encoding	LPCM 48 kHz, AAC-LC 8/16/32/44.1/48 kHz, G.711 PCM 8 kHz, G.726 ADPCM 8 kHz, Opus 8/16/48 kHz	Sustainability	For repainting instructions of skin cover or casing and impact on warranty, contact your Axis partner. PVC free
A di -	Configurable bit rate	Power	Power over Ethernet (PoE) IEEE 802.3at Type 2 Class 4
Audio input/output	4 built-in microphones (can be disabled), network speaker pairing	Tower	Typical 7.9 W, max 15.5 W
Network		Connectors	Shielded RJ45 10BASE-T/100BASE-TX PoE
Security	Password protection, IP address filtering, HTTPS ^a encryption, IEEE 802.1x (EAP-TLS) ^a network access control, digest authentication, user access log, centralized certificate management, brute force delay protection, signed firmware, secure boot, Axis Edge Vault with Axis device ID		Terminal block for 1 supervised alarm input and 1 output (12 V DC output, max. load 25 mA)
		IR illumination	OptimizedIR with with power-efficient, long-life 850 nm IR LEDs Range of reach 15 m (49 ft) or more depending on scene
Supported protocols	IPv6 USGv6, ICMPv4/ICMPv6, HTTP, HTTPS ^a , HTTP/2, TLS ^a , QoS Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, mDNS (Bonjour), UPnP ^a , SNMP v1/v2c/v3 (MIB-II), DNS/DNSv6, DDNS, NTP, RTSP,	Storage	Support for microSD/microSDHC/microSDXC card Support for SD card encryption (AES-XTS-Plain64 256bit) Recording to network-attached storage (NAS)

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	For SD card and NAS recommendations see axis.com
Operating conditions	-40 °C to 50 °C (-40 °F to 122 °F) Start-up temperature: -30 °C to 50 °C (-22 °F to 122 °F) Maximum temperature (intermittent): 55 °C (131 °F) Maximum temperature according to NEMA TS 2 (2.2.7): 74 °C (165 °F) Humidity 10–100% RH (condensing)
Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F) Humidity 5–95% RH (non-condensing)
Approvals	EMC EN 55032 Class A, EN 55035, EN 61000-6-1, EN 61000-6-2, FCC Part 15 Subpart B Class A, ICES-3(A)/NMB-3(A), VCCI Class A, RCM AS/NZS CISPR 32 Class A, KS C9832 Class A, KS C9835 Safety IEC/EN/UL 60950-22, IEC/EN/UL 62368-1, IEC/EN 62471, IS 13252 Environment IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-6, IEC 60068-2-14, IEC 60068-2-27, 60068-2-78, IEC/EN 60529 IP66, IEC/EN 62262 IK10 (IR window IK09), NEMA 250 Type 4X, NEMA TS 2 (2.2.7-2.2.9) Network IPv6 USGv6, NIST SP500-267
Dimensions	Height: 69 mm (2.7 in) ø 149 mm (5.8 in)

Weight	850 g (1.9 lb)
Included accessories	Installation guide, Windows® decoder 1-user license, drill hole template, cable gaskets, connector guard, I/O connector, RESISTORX® TR20 bit, mounting bracket, cable hole lid, view protector
Optional accessories	AXIS T94T02D Pendant kit with weathershield AXIS Surveillance Cards AXIS TM3808-E Skin Cover Black AXIS Mounts & Cabinets AXIS TM3204 Recessed Mount AXIS TM3206 Recessed Mount For more accessories, see axis.com
Video management software	AXIS Device Manager, 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. (openssl.org), and cryptographic software written by Eric Young (eay@cryptsoft.com).

 ${\bf Environmental\ responsibility:}$

axis.com/environmental-responsibility



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AXIS M3067-P Network Camera

6 MP mini dome with 360° panoramic view

AXIS M3067-P can deliver 360° panoramic overviews as well as a variety of dewarped views. It supports day/night functionality for improved sensitivity in poor light. And, Axis Lightfinder and Forensic WDR for true colors and great details in challenging light. Furthermore, it features Axis Zipstream with H.264/H.265 and a powerful capacity for analytics. AXIS M3067-P is delivered factory focused and features digital roll functionality for easy installation. Made from environmentally-friendly materials, it's re-paintable to blend in with any surroundings and there's black, vandal-resistant and smoke-detector casings available as accessories

- > 360° panoramic overview
- > Forensic WDR, Lightfinder, day/night functionality
- > Small and discreet design
- > Zipstream supporting H.264 and H.265
- > Environmentally friendly materials





2016 x 2016 3072 x 2048





AXIS M3067-P Network Camera

Camera	C MB (2072, 2040) 4/4 0#		ONVIF® Profile G, ONVIF® Profile M, ONVIF® Profile S, and ONVIF® Profile T, specification at <i>onvif.org</i>
Image sensor	6 MP (3072x2048) 1/1.8" progressive scan RGB CMOS	Event conditions	Analytics, edge storage events, virtual inputs through API
Lens	1.6 mm, F2.0 Horizontal field of view: 185° Vertical field of view: 185° Fixed iris, IR corrected	Event actions	Record video: SD card and network share Upload of images or video clips: FTP, SFTP, HTTP, HTTPS, networ share and email
Day and night	Automatically removable infrared-cut filter		Pre- and post-alarm video or image buffering for recording or
Minimum illumination	Color: 0.18 lux at 50 IRE, F2.0 B/W: 0.04 lux at 50 IRE, F2.0		upload Notification: email, HTTP, HTTPS, TCP and SNMP trap PTZ: PTZ preset, start/stop guard tour
Shutter speed	1/16000 s to 1s		Overlay text
Camera angle adjustment	Digital roll: 0–360°	Data streaming Built-in	Event data Pixel counter, digital roll, repositioning of quad views, digital
System on chip		installation aids	PTZ of view areas, digital PT of panorama, corner, corridor and quad views
Model	ARTPEC-7	Analytics	quad views
Memory	1 GB RAM, 512 MB Flash	Applications	Included
Video		Applications	AXIS Motion Guard, AXIS Fence Guard, and AXIS Loitering Guard
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		AXIS Video Motion Detection, Active tampering alarm Supported AXIS Occupancy Estimator, AXIS Queue Monitor, AXIS People Counter, AXIS Tailgating Detector,
Resolution	Overview: 2016x2016 to 160x160 (1:1) Panorama: 2560x1440 to 192x72 (8:3, 16:9 or 32:9) Double panorama: 2560x1920 to 256x192 (4:3 or 16:9) Quad view: 2560x1920 to 256x192 (4:3 or 16:9)		AXIS Direction Detector, AXIS Random Selector Support for AXIS Camera Application Platform enabling installation of third-party applications, see axis.com/acap
	View area 1-4: 1920x1440 to 256x144 (4:3 or 16:9)	General	
Frame rate	Corner left/right: 2368x1184 to 192x72 (2:1 or 8:3) Double corner: 2016x2016 to 256x192 (1:1 or 4:3) Corridor: 2560x1920 to 256x144 (4:3 or 16:9)	Casing	Polycarbonate and aluminium casing, encapsulated electronics Color: white NCS S 1002-B For repainting instructions of casing and impact on warranty, contact your Axis partner.
Frame rate	360° overview only, up to 2016x2016 without WDR: 50/60 fps @ 50/60 Hz	Sustainability	71% recycled plastics, PVC free, BFR/CFR free
	360° overview and 4 dewarped views with WDR: up to 25/30 fps @ 50/60 Hz	Power	Power over Ethernet (PoE) IEEE 802.3af/802.3at Type 1 Class 2 Typical 3.7 W, max 6.49 W
Video streaming	Multiple, individually configurable streams in H.264, H.265 and Motion JPEG	Connectors	Shielded RJ45 10BASE-T/100BASE-TX
	Axis Zipstream technology in H.264 and H.265 Controllable frame rate and bandwidth VBR/ABR/MBR H.264/H.265	Storage	Support for microSD/microSDHC/microSDXC card Support for SD card encryption (AES-XTS-Plain64 256bit) Recording to network-attached storage (NAS)
Multi-view streaming	360° overview, dewarped panorama, corridor, corner left/right and quad views. Up to 4 individually cropped out and dewarped view areas. All different views can be streamed simultaneously.	Operating conditions	For SD card and NAS recommendations see axis.com 0 °C to 40°C (32 °F to 113 °F) Humidity 10–85% RH (non-condensing)
	When streaming 4 dewarped view areas and one 360° overview in max resolution: up to 19 fps per stream.	Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F) Humidity 5-95% RH (non-condensing)
Image settings	Compression, color saturation, brightness, sharpness, contrast, local contrast, white balance, day/night threshold, tone mapping, exposure control (including automatic gain control), exposure zones, Forensic WDR: up to 120 dB depending on scene, fine tuning of low-light behavior, dynamic text and image overlay, mirroring, digital roll, polygon privacy masks	Approvals	EMC EN 55032 Class B, EN 55035, EN 55024, EN 61000-6-1, EN 61000-6-2, FCC Part 15 Subpart B Class A and B, ICES-3(A)/NMB-3(A), VCCI Class B, RCM AS/NZS CISPR 32 Class B KC KN32 Class B, KC KN35
Pan/Tilt/Zoom	Digital PTZ of view areas, digital PT of panorama, corner, corridor and quad views, preset positions, guard tour		Safety IEC/EN/UL 62368-1, IS 13252 Environment
Audio			IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-6, IEC 60068-2-14
Audio input/output	Two-way audio connectivity via the optional AXIS T61 Audio and I/O Interfaces with portcast technology		IEC 60068-2-77, IEC 60068-2-78 Network NIST SP500-267
Network Security	Password protection, IP address filtering, HTTPS ^a encryption,	Dimensions	Height: 49 mm (1.9 in) ø 101 mm (4.0 in)
	IEEE 802.1X (EAP-TLS) ^a network access control, digest authentication, user access log, centralized certificate management, brute force delay protection, signed firmware, secure boot	Weight	300 q (0.66 lb)
		Included accessories	Installation guide, Windows® decoder 1-user license
Supported protocols	IPv4, IPv6 USGv6, ICMPv4/ICMPv6, HTTP, HTTP/2, HTTPS ^a , TLS ^a , QoS Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, mDNS (Bonjour), UPnP*, SNMP v1/v2c/v3 (MIB-II), DNS/DNSv6, DDNS, NTP, RTSP, RTP, SRTP, TCP, UDP, IGMPv1/v2/v3, RTCP, ICMP, DHCPv4/v6, ARP, SOCKS, SSH, LLDP, CDP, MQTT v3.1.1, Syslog, Link-Local address (ZeroConf)	Optional accessories	AXIS TM3803 Black Casing AXIS TM3804 Smoke Detector Casing AXIS TM3805 Vandal Casing C (IP42 and IK08) AXIS TM3001 Tilt Mount AXIS TM3101 Pendant Wall Mount AXIS T94B02D Pendant kit
System integro	tion		AXIS TM3201 Recessed Mount
Application Programming Interface	Open API for software integration, including VAPIX® and AXIS Camera Application Platform; specifications at <i>axis.com</i> One-Click Cloud Connection		AXIS T94B01P Conduit Back Box AXIS T94B02M J-Box/Gang Box Plate AXIS T91A33 Lighting Track Mount AXIS T91A23 Tile grid Ceiling Mount

www.cxis.com T10140543/EN/M12.2/2201

	AXIS T61 Audio and I/O Interfaces 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, 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. (openssl.org), and cryptographic software written by Eric Young (eay@cryptsoft.com).

Environmental responsibility:

axis.com/environmental-responsibility

For more information please contact:



BOCK OPTRONICS INC.

14 Steinway Blvd., Unit 7 Toronto, Ontario M9W 6M6





AXIS M3068-P Network Camera

12 MP mini dome with 360° panoramic view

AXIS M3068-P can deliver 360° panoramic overviews as well as a variety of de-warped views. It supports day/night functionality for improved sensitivity in poor light. And, Axis Forensic WDR provides clarity when there's both dark and light areas in the scene. Furthermore, it features Axis Zipstream with H.264/H.265 and a powerful capacity for analytics. AXIS M3068-P is delivered factory focused and features digital roll functionality for easy installation. Made from environmentally-friendly materials, it's re-paintable to blend in with any surroundings and there's black, vandal-resistant and smoke-detector casings available as accessories.

- > 360° panoramic view
- > Forensic WDR, day/night functionality
- > Small and discreet design
- > Zipstream supporting H.264 and H.265
- > Environmentally friendly materials





2880 x 2880 4000 x 3000





AXIS M3068-P Network Camera

Camera	12 MP (4000×2000) 1/1 7" progressive sees PCP CMOS		ONVIF® Profile G, ONVIF® Profile M, ONVIF® Profile S, and ONVIF® Profile T, specification at <i>onvif.org</i>
Image sensor	12 MP (4000x3000) 1/1.7" progressive scan RGB CMOS	Event conditions	Analytics, edge storage events, virtual inputs through API
Lens	1.65 mm, F2.8 Horizontal field of view: 185° Vertical field of view: 185°	Event actions	MQTT subscribe Record video: SD card and network share
	Fixed iris, IR corrected		Upload of images or video clips: FTP, SFTP, HTTP, HTTPS, network
Day and night	Automatically removable infrared-cut filter		share and email Pre- and post-alarm video or image buffering for recording or
Minimum illumination	Color: 0.32 lux at 50 IRE, F2.8 B/W: 0.06 lux at 50 IRE, F2.8		upload Notification: email, HTTP, HTTPS, TCP and SNMP trap
Shutter speed	1/22000 s to 1s with 50 Hz		PTZ: PTZ preset, start/stop guard tour Overlay text
Camera angle adjustment	Digital roll: 0-360°		MQTT publish
System on chip	o (SoC)	Data streaming	Event data
Model	ARTPEC-7	Built-in	Pixel counter, digital roll, repositioning of quad views, digital
Memory	2 GB RAM, 512 MB Flash	installation aids	PTZ of view areas, digital PT of panorama, corner, corridor and quad views
Video		Analytics	The state of the s
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	Applications	Included AXIS Motion Guard, AXIS Fence Guard, and AXIS Loitering Guard AXIS Video Motion Detection, Active tampering alarm
Resolution	Overview: 2880x2880 to 160x160 (1:1) Panorama: 3840x2160 to 192x72 (8:3, 16:9 or 32:9) Double panorama: 3584x2688 to 384x288 (4:3 or 16:9) Quad view: 3584x2688 to 384x288 (4:3 or 16:9) View area 1-4: 2048x1536 to 256x144 (4:3 or 16:9) Corner left/right: 3200x1600 to 192x72 (2:1 or 8:3)		Supported AXIS Occupancy Estimator, AXIS Queue Monitor, AXIS People Counter, AXIS Tailgating Detector, AXIS Direction Detector, AXIS Random Selector Support for AXIS Camera Application Platform enabling installation of third-party applications, see axis.com/acap
	Double corner: 2880x2880 to 384x288 (1:1 or 4:3) Corridor: 2560x1920 to 256x144 (4:3 or 16:9)	General	Debugging and always are and always are an area of the debugging and always are an area of the debugging area.
Frame rate	360° overview and 4 dewarped views with WDR: up to	Casing	Polycarbonate and aluminium casing, encapsulated electronics Color: white NCS S 1002–B For repainting instructions of casing and impact on warranty, contact your Axis partner.
Video streaming	12.5/15 fps @ 50/60 Hz	Sustainability	71% recycled plastics, PVC free, BFR/CFR free (except image sensor)
		Power	Power over Ethernet (PoE) IEEE 802.3af/802.3at Type 1 Class 2 Typical 3.7 W, max 6.49 W
		Connectors	Shielded RJ45 10BASE-T/100BASE-TX
Multi-view streaming	360° overview, dewarped panorama, corridor, corner left/right and quad views. Up to 4 individually cropped out and dewarped view areas. All different views can be streamed simultaneously. When streaming 4 dewarped view areas and one 360° overview	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
Image settings	in max resolution: up to 14 fps per stream Compression, color saturation, brightness, sharpness, contrast, local contrast, white balance, day/night threshold, tone mapping, exposure control (including automatic gain control), exposure zones, Forensic WDR: up to 120 dB depending on scene, fine	Operating conditions	0 °C to 40°C (32 °F to 113 °F) Humidity 10–85% RH (non-condensing)
		Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F) Humidity 5-95% RH (non-condensing)
	tuning of low-light behavior, dynamic text and image overlay, mirroring, digital roll, polygon privacy masks	Approvals	EMC EN 55032 Class B, EN 55035, EN 55024, EN 61000-6-1, EN 61000-6-2, FCC Part 15 Subpart B Class A and B,
Pan/Tilt/Zoom	Digital PTZ of view areas, digital PT of panorama, corner, corridor and quad views, preset positions, guard tour		ICES-3(A)/NMB-3(A), VCCI Class B, RCM AS/NZS CISPR 32 Class B KC KN32 Class B, KC KN35
Audio Audio	Two-way audio connectivity via the optional AXIS T61 Audio and		Safety IEC/EN/UL 62368-1, IS 13252
input/output	I/O Interfaces with portcast technology		Environment IEC 60068-2-1, IEC 60068-2-6, IEC 60068-2-14
Network	D. I. Ch. HTTDC2		IEC 60068-2-27, IEC 60068-2-78
Security	Password protection, IP address filtering, HTTPS ^a encryption, IEEE 802.1X (EAP-TLS) ^a network access control, digest authentication, user access log, centralized certificate		Network NIST SP500-267
	management, brute force delay protection, signed firmware, secure boot	Dimensions	Height: 49 mm (1.9 in) ø 101 mm (4.0 in)
Supported protocols	IPv4, IPv6 USGv6, ICMPv4/ICMPv6, HTTP, HTTP/2, HTTPS ³ , TLS ³ , QoS Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, mDNS (Bonjour), UPnP®, SNMP v1/v2c/v3 (MIB-II), DNS/DNSv6, DDNS, NTP, RTSP, RTP, SRTP, TCP, UDP, IGMPv1/v2/v3, RTCP, ICMP, DHCPv4/v6, ARP,	Weight	300 g (0.66 lb)
		Included accessories Optional	Installation guide, Windows® decoder 1-user license AXIS TM3803 Black Casing
	SOCKS, SSH, LLDP, CDP, MQTT v3.1.1, Syslog, Link-Local address (ZeroConf)	accessories	AXIS TM3804 Smoke Detector Casing AXIS TM3805 Vandal Casing C (IP42 and IK08)
System integro			AXIS TM3001 Tilt Mount
Application Programming	Open API for software integration, including VAPIX® and AXIS Camera Application Platform; specifications at axis.com		AXIS TM3101 Pendant Wall Mount AXIS T94B02D Pendant kit AXIS TM3201 Recessed Mount AXIS T94B01P Conduit Back Box

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	AXIS T94B02M J-Box/Gang Box Plate AXIS T91A33 Lighting Track Mount AXIS T91A23 Tile grid Ceiling Mount AXIS T61 Audio and I/O Interfaces 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, 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. (openssl.org), and cryptographic software written by Eric Young (eay@cryptsoft.com).

Environmental responsibility:

axis.com/environmental-responsibility



For more information please contact:

BOCK OPTRONICS INC.

14 Steinway Blvd., Unit 7 Toronto, Ontario M9W 6M6





AXIS P3715-PLVE Network Camera

2x2 MP dual sensor multidirectional camera with 360° IR

AXIS P3715-PLVE offers two channels with 2MP per channel, at a frame rate of 30 fps. With its unique peanut-shaped dome design, this multidirectional camera offers cost-effective installation and flexible positioning of both varifocal camera heads. Each head can be controlled individually, so you can capture scenes in two directions in wide angle or zoomed-in views. It features Axis Lightfinder and Axis Forensic WDR for true colors and great details in challenging or poor light. And, remote zoom and focus capabilities ensures fast and accurate installation. Furthermore, Zipstream with support for H.264 significantly lowers bandwidth and storage requirements.

- > 2x2 MP, multidirectional camera, with one IP address
- > Pan, tilt, rotate capabilities
- > 360° IR illumination and remote zoom and focus
- > Axis Lightfinder and Forensic WDR
- > Zipstream with support for H.264









AXIS P3715-PLVE Network Camera

Camera	222 242		Video: average bitrate degradation, day-night mode, live stream
Image sensor	2 x 1/2.8" progressive scan RGB CMOS	Event actions	open, and tampering Day/night vision mode, overlay text, record video, send images,
Lens	Varifocal, 3 - 6 mm, F1.8 -2.6 2 x 1080p capture mode: Horizontal field of view: 95-48° Vertical field of view: 52°-26° Diagonal field of view: 110°-52°	LVEIIL ACTIONS	send notification; send SNMP trap, send video clip, status LED File upload: FTP, HTTP, HTTPS, network share, SFTP and email Notification: email, HTTP, HTTPS, TCP and SNMP trap MQTT publish
	Motorized focus, motorized zoom	Data streaming	Event data
Day and night	Automatically removable infrared-cut filter	Built-in	Focus assistant, pixel counter, remote focus, remote zoom
Minimum illumination	Color: 0.17 lux at 50 IRE, F1.8 B/W: 0.04 lux at 50 IRE, F1.8, 0 lux with IR illumination on	installation aids Analytics	
Shutter speed	1/32500 s to 2 s with 50 Hz 1/32500 s to 2 s with 60 Hz	Applications	Included AXIS Motion Guard, AXIS Fence Guard, AXIS Loitering Guard
Camera angle adjustment	Pan ±110°, tilt ±75°, rotation ±170°		AXIS Video Motion Detection, active tampering alarm Support for AXIS Camera Application Platform enabling installation of third-party applications, see axis.com/acap
System on chip	o (SoC)	General	mistaliation of time-party applications, see uxis.com/ucup
Model	ARTPEC-6	Casing	IP66-, IP67-, NEMA 4X-rated, IK10 impact-resistant, aluminium
Memory	1024 MB RAM, 512 MB Flash		and plastic casing with polycarbonate hard-coated dome, sunshield (PC) Color: white NCS S 1002-B Dome intrusion switch For repainting instructions of casing and impact on warranty,
Video Video compression	H.264 (MPEG-4 Part 10/AVC) Baseline, Main and High Profiles Motion JPEG		
Resolution	2 x 1920x1080 (2 x HDTV 1080p) to 640x360		contact your Axis partner.
Frame rate	Up to 25/30 fps (50/60 Hz) in all resolutions	Mounting	Mounting bracket with junction box holes (double-gang,
Video streaming	Multiple, individually configurable streams in H.264 and Motion JPEG Axis Zipstream technology in H.264	-	single-gang, 4" square, and 4" octagon) 1/4"-20 UNC tripod screw thread 1/2" (M20) conduit side entry For more accessories, see axis.com
	Controllable frame rate and bandwidth VBR/ABR/MBR H.264	Sustainability	PVC free
Image settings	Saturation, contrast, brightness, sharpness, Forensic WDR, white balance, day/night threshold, exposure mode, exposure zones, compression, rotation: 0°, 90°, 180°, 270° including Corridor Format, mirroring, dynamic text and image overlay, polygon privacy mask	Power	Power over Ethernet (PoE) IEEE 802.3af/802.3at Type 1 Class 3 Typical 7.06 W, max 12.95 W
		Connectors	Shielded RJ45 10BASE-T/100BASE-TX PoE Audio and I/O connectivity via AXIS T61 Audio and I/O Interfaces with portcast technology
Audio		IR illumination	Four individually controllable IR with power-efficient, long-life 850 nm IR LEDs
Audio input/output	Two-way audio connectivity via optional AXIS T61 Audio and I/O Interfaces with portcast technology		Range of reach 15 m (50 ft) or more depending on the scene
Network Security	etwork	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
		Operating conditions	-30 °C to 50 °C (-22 °F to 122 °F) Humidity 10–100% RH (non-condensing) Maximum temperature according to NEMA TS 2 (2.2.7): 74 °C (165 °F)
Supported protocols	IPv4, IPv6 USGv6, ICMPv4/ICMPv6, HTTP, HTTP/2, HTTPS ^a , TLS ^a , QoS Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, mDNS (Bonjour), USDS ^b , SMD, MARCH (Bonjour), DNS (MARCH),	Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F) Humidity 5-95% RH (non-condensing)
	UPnP®, SNMP v1/v2c/v3 (MIB-II), DNS/DNSv6, DDNS, NTP, RTSP, RTP, SRTP, TCP, UDP, IGMPv1/v2/v3, RTCP, ICMP, DHCPv4/v6, ARP, SOCKS, SSH, LLDP, CDP, MQTT v3.1.1, Syslog, Link-Local address (ZeroConf)		EMC EN 55032 Class A, EN 55035, EN 61000-6-1, EN 61000-6-2, FCC Part 15 Subpart B Class A, ICES-3(A)/NMB-3(A), KC KN32 Class A, KC KN35, RCM AS/NZS CISPR 32 Class A,
System integra	System integration		VCCI Class A
Application Programming Interface	Open API for software integration, including VAPIX® and AXIS Camera Application Platform; specifications at <i>axis.com</i> One-Click Cloud Connection ONVIF® Profile G, ONVIF® Profile S, specification at <i>onvif.org</i>		Safety IEC/EN/UL 62368-1, IEC/EN 62471, IEC/EN/UL 60950-22, CAN/CSA-C22.2 No. 60950-22, IS 13252 Environment IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-6, IEC 60068-2- IEC 60068-2-27, IEC 60068-2-78, IEC/EN 60529 IP66/IP67, IEC/EN 62262 IK10, NEMA 250 Type 4X, NEMA TS 2 (2.2.7-2.2
Onscreen controls	IR illumination Autofocus		
Event conditions	Analytics, external input, supervised external input, edge storage events, virtual inputs through API Device status: above operating temperature, above or below operating temperature, below operating temperature, casing open, IP address removed, network lost, new IP address, storage failure, system ready, within operating temperature Edge storage: recording ongoing, storage disruption I/O: manual trigger, virtual input MQTT subscribe	Dimensions	Height: 87.6 mm (3.4 in) Width: 133 mm (5.2 in) Length: 208 mm (8.1 in) Height with sunshield: 126 mm (4.9 in)
		Weight	905 g (1.9 lb)
		Included accessories	Installation guide, Windows® decoder 1-user license, TORX® T20 bit, sunshield
	Scheduled and recurring: scheduled event	Optional	AXIS T6101 Audio and I/O Interface
		accessories	AXIS T6112 Audio and I/O Interface

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	AXIS T94N02D Pendant Kit 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. (openssl.org), and cryptographic software written by Eric Young (eay@cryptsoft.com).

Environmental responsibility:

axis.com/environmental-responsibility

For more information please contact:



BOCK OPTRONICS INC.

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AXIS P3807-PVE Network Camera

Panoramic camera for seamless, 180° coverage

AXIS P3807-PVE Network Camera is a fixed dome camera with multiple sensors, providing an easy, reliable and cost-efficient one-camera installation – reducing installation time, cabling and VMS license costs. Thanks to its excellent image sensors, along with Forensic WDR and Lightfinder technology, it provides great video quality in any light conditions. Its four sensors give a seamless 180° panoramic overview, at up to 30 fps in 8.3 MP resolution. The camera is easy to install as recessed, flush, pendant, back-to-back, and comes with adjustable preset camera positions.

- > Seamlessly stitched images
- > 180° horizontal and 90° vertical coverage
- > 8.3 MP resolution at full frame rate
- > Axis Lightfinder and Forensic WDR
- > Axis Zipstream for reduced bandwidth and storage needs











AXIS P3807-PVE Network Camera

Camera		Applications	Included
Image sensor	4 x 1/2.9" progressive scan RGB CMOS	Applications	AXIS Motion Guard, AXIS Fence Guard, AXIS Loitering Guard,
Lens	Fixed 3.2 mm, F2.0 Horizontal field of view: 180° Vertical field of view: 90°		AXIS Video Motion Detection, active tampering alarm Support for AXIS Camera Application Platform enabling
		Conoral	installation of third-party applications, see axis.com/acap
	M12 mount	General Casing	IP66-/IP67- and NEMA 4X-rated, IK10-rated impact-resistant
Day and night Minimum	Automatically removable infrared-cut filter Color: 0.17 lux, F2.0	Casing	casing with polycarbonate hard coated clear dome, aluminum base and dehumidifying membrane
illumination	B/W: 0.05 lux, F2.0		Color: white NCS S 1002-B
Shutter speed	1/33500 to 1/10 s		For repainting instructions of skin cover or casing and impact o warranty, contact your Axis partner.
Camera angle adjustment	Pan ±180° Tilt 0°, 35°, 45°, 55° Roll ±5°	Mounting	Mounting bracket with junction box holes (double-gang, single-gang, 4" square, and 4" octagon) 34" (M25) conduit side entries
System on chip		Sustainability	PVC free
Model	ARTPEC-6	Power	Power over Ethernet (PoE) IEEE 802.3af/802.3at Type 1 Class 3,
Memory	1024 MB RAM, 512 MB Flash		typical 7 W, max 12.9 W
Video Video compression	H.264 (MPEG-4 Part 10/AVC) Baseline, Main and High Profiles Motion JPEG	Connectors	Shielded RJ45 10BASE-T/100BASE-TX/1000BASE-T PoE Audio and I/O connectivity via AXIS T61 Audio and I/O Interfaces with portcast technology
Resolution	4320x1920 to 480x270	Storage	Support for microSD/microSDHC/microSDXC card
Frame rate	8.3 MP (client dewarp): up to 25/30 fps (50/60 Hz) without WDR, up to 12.5/15 fps (50/60 Hz) with WDR 7.5 MP (dewarped): up to 12.5/15 fps (50/60 Hz)		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
Video streaming	8.3 MP (client dewarp): 1 individually configurable stream in H.264 and Motion JPEG 7.5 MP (dewarped): 2 individually configurable streams in H.264	Operating conditions	-30 °C to 50 °C (-22 °F to 122 °F) -20 °C to 50 °C (-4 °F to 122 °F) when using AXIS T61 Audio and I/O Interface Series Maximum temperature (intermittent): 60 °C (140 °F)
	and Motion JPEG Axis Zipstream technology in H.264		Humidity 10–100% RH (condensing)
	Controllable frame rate and bandwidth VBR/ABR/MBR H.264	Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F)
Image settings	Saturation, contrast, brightness, sharpness, Forensic WDR: up to 120 dB depending on scene, white balance, day/night threshold, exposure mode, compression, dynamic text and image overlay, exposure control, noise reduction, fine tuning of behavior at low light, polygon privacy masks	Approvals	EMC EN 55032 Class A, EN 50121-4, IEC 62236-4, EN 55024, EN 61000-6-1, EN 61000-6-2, FCC Part 15 Subpart B Class A, ICES-003 Class A, VCCI Class A, RCM AS/NZS CISPR 32 Class A, KC KN32 Class A, KC KN35
Audio			Safety IEC/EN/UL 60950-22, IEC/EN/UL 62368-1, IS 13252 Environment 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/IP67, IEC/EN 62262 IK10, NEMA 250 Type 4X NEMA TS 2 (2.2.7-2.2.9) Network NIST SP500-267
Audio input/output	Two-way audio connectivity via AXIS T61 Audio and I/O Interfaces with portcast technology		
Network Security	Password protection, IP address filtering, HTTPS ^a encryption, IEEE 802.1X (EAP-TLS) ^a network access control, digest authentication, user access log, centralized certificate management, brute force delay protection, signed firmware		
Supported protocols	IPv4, IPv6 USGv6, ICMPv4/ICMPv6, HTTP, HTTP/2, HTTPS ^a , TLS ^a , QoS Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, mDNS (Bonjour), UPnP ^a , SNMP v1/v2c/v3 (MIB-II), DNS/DNSv6, DDNS, NTP, RTSP, RTP, TCP, UDP, IGMPv1/v2/v3, RTCP, ICMP, DHCPv4/v6, ARP, SOCKS, SSH, LLDP, CDP, MQTT v3.1.1, Syslog, Link-Local address (ZeroConf)	Dimensions	Height: 166 mm (6.54 in) Width without weathershield: 198 mm (7.8 in) Width with weathershield: 206 mm (8.1 in)
		Weight	2.0 kg (4.5 lb)
		Mounting height	Recommended: 4–15 m
System integra Application	ntion Open API for software integration, including VAPIX® and	Included accessories	Installation guide, Windows decoder 1-user license, Resistorx® L-key, weathershield, mounting bracket, cable gasket, Axis U-shape conduit adapter 30 mm
Programming Interface	AXIS Camera Application Platform; specifications at axis.com One-click cloud connection ONVIF® Profile G, ONVIF® Profile M, ONVIF® Profile S, and	Optional accessories	AXIS T94V01C Dual Camera Mount, AXIS T94V02D Pendant Kit, AXIS T94V01L Recessed Mount, AXIS T91B47 Pole Mount For more accessories, see <i>axis.com</i>
Event triggers	ONVIF® Profile T, specification at <i>onvif.org</i> Analytics, edge storage events, shock detection MQTT subscribe	Video management software	AXIS Companion ^b , AXIS Camera Station, video management software from Axis Application Development Partners available on axis.com/vms
Event actions	Day/night mode, overlay text, video recording to edge storage, pre- and post-alarm video buffering, send SNMP trap File upload: FTP, SFTP, HTTP, HTTPS network share, email	Languages	English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, Traditional Chinese
	Notification: email, HTTP, HTTPS TCP MQTT publish	Warranty	5-year warranty, see axis.com/warranty
Data streaming	Event data	a. This product inclu OpenSSI Toolkit	udes software developed by the OpenSSL Project for use in the (openssl.org), and cryptographic software written by Fric Young
Built-in installation aids	Pixel counter, leveling guide	OpenSSL Toolkit. (openssl.org), and cryptographic software written by Eric Young (eay@cryptsoft.com). b. Compatible with 7.5 MP (dewarped) only.	
Analytics		Environmental responsibility:	
		zimentai respe	· · · · · · · · · · · · · · · · · · ·

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axis.com/environmental-responsibility

For more information please contact:



BOCK OPTRONICS INC.

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AXIS P3719-PLE Network Camera

15 MP multidirectional camera with IR for 360° coverage

AXIS P3719-PLE Network Camera is a compact 15-megapixel camera with four varifocal lenses (4 x Quad HD) enabling overview and detailed surveillance. With one IP address and one network cable, the four-cameras-in-one unit provides a flexible, cost-effective solution for multidirectional surveillance. 360° IR illumination and WDR provides excellent video quality in any light conditions. Each camera head can be individually positioned (pan, tilt, roll, and twist) along a circular track. Remote zoom and focus makes it easy to install and the clear cover, with no sharp edges, ensures undistorted views in all directions. The camera has an integrated weathershield.

- > 15 MP, 360° coverage with one IP address
- > 360° IR illumination
- > Compact, flexible and discreet
- > Remote zoom and focus
- > Zipstream









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Camera		Applications	Included
Image sensor			AXIS Motion Guard, AXIS Fence Guard, AXIS Loitering Guard AXIS Video Motion Detection, active tampering alarm Support for AXIS Camera Application Platform enabling installation of third-party applications, see axis.com/acap
Lens	Varifocal, 3–6 mm, F1.8–2.6 4 x 1440p capture mode:		
	Horizontal field of view: 101°-49° Vertical field of view: 54°-29°	General	installation of time party appreadons, see ansteon, acap
	Diagonal field of view: 116°–58°	Casing	IP66-, IP67-, NEMA 4X-rated, IK09 impact-resistant, aluminium
	Motorized focus, motorized zoom	3	and plastic casing with polycarbonate hard-coated dome,
Day and night	Automatically removable infrared-cut filter		sunshield (PC/ASA) Color: white NCS S 1002-B
Minimum illumination	Color: 0.20 lux at 50 IRE F1.8 B/W: 0.04 lux at 50 IRE F1.8, 0 lux with IR illumination on		For repainting instructions of casing and impact on warranty, contact your Axis partner.
Shutter speed	1/66500 s to 1/5 s with 50/60 Hz	Mounting	Mounting bracket with junction box holes (double gang box,
Camera angle adjustment	Pan ±90°, tilt +25 to +95°, rotation -5 to +95°, twist ±20°		single gang box, 4" octagon junction box and 4" square junction box) 1/2" (M20) conduit side entry
System on chip			3/4" (M25) conduit adapter included
Model	S5	Sustainability	PVC free
Memory	2048 MB RAM, 512 MB Flash	Power	Power over Ethernet (PoE) IEEE 802.3at Type 2 Class 4
Video			IR illumination on: class 4, typical 16.3 W, max 25.5 W IR illumination off: class 3, typical 10.7 W, max 25.5 W
Video compression	H.264 (MPEG-4 Part 10/AVC) Main and High Profiles H.265 (MPEG-H Part 2)	Connectors	Shielded RJ45 10BASE-T/100BASE-TX/1000BASE-T PoE
Resolution	4 x 2560x1440 (4 x QHD 1440p) to 80x60		Audio and I/O connectivity via AXIS T61 Audio and I/O Interfaces
Frame rate	Up to 25/30 fps (50/60 Hz)		with portcast technology.
Video streaming	Multiple, individually configurable streams in H.264 and H.265	IR illumination	Four individually controllable IR with power-efficient, long-life 850 nm IR LEDs
,	Axis Zipstream technology in H.264 and H.265		Range of reach 15 m (50 ft) or more depending on the scene
	Controllable frame rate and bandwidth VBR/ABR/MBR H.264	Storage	Support for microSD/microSDHC/microSDXC card
Image settings	Saturation, contrast, brightness, sharpness, WDR, white balance,		Dual SD cards Support for SD card encryption (AES-XTS-Plain64 256bit)
	exposure control, rotation: 0°, 90°, 180°, 270° including Corridor		Support for recording to network-attached storage (NAS)
	Format, dynamic text and image overlay, polygon privacy mask, compression	0	For SD card and NAS recommendations see axis.com
Audio		Operating conditions	-30 °C to 50°C (-22 °F to 122 °F) Humidity 10–100% RH (condensing)
Audio	Two-way audio connectivity via optional AXIS T61 Audio and I/O		Maximum temperature according to NEMA TS 2 (2.2.7): 74 °C
input/output	Interfaces with portcast technology A 30 W midspan or higher between AXIS T61 Audio and I/O		(165 °F)
	Interfaces and AXIS P3719-PLE is required.	Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F)
Network		Approvals	EMC
IP address	One IP address for all channels	другочага	EN 55032 Class A, EN 50121-4, IEC 62236-4, EN 61000-3-2, EN 61000-3-3, EN 55024, EN 61000-6-1, EN 61000-6-2, FCC Part 15 Subpart B Class A, ICES-003 Class A, VCCI Class A, RCM AS/NZS CISPR 32 Class A
Security	Password protection, IP address filtering, HTTPS ^a encryption, IEEE 802.1X (EAP-TLS) ^a network access control, digest authentication, user access log, centralized certificate		
	management, brute force delay protection, signed firmware		Safety IEC/EN/UL 62368-1, IEC/EN/UL 60950-22, IS 13252, IEC 62471
Supported protocols	IPv4, IPv6 USGv6, ICMPv4/ICMPv6, HTTP, HTTP/2, HTTPS ^a , TLS ^a , QoS Layer 3 DiffServ, FTP, CIFS/SMB, SMTP, mDNS (Bonjour), UPnP TM , SNMP v1/v2c/v3 (MIB-II), DNS/DNSv6, DDNS, NTP, RTSP, RTP, SRTP, TCP, UDP, IGMPv1/v2/v3, RTCP, ICMP, DHCPv4/v6, ARP, SOCKS, SSH, LLDP, CDP, MQTT v3.1.1, Syslog, Link-Local address (ZeroConf)		Environment
protocois			IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-6, IEC 60068-2-1 IEC 60068-2-27, IEC 60068-2-78, IEC/EN 60529 IP66/67, IEC/EN 62262 IK09, NEMA 250 Type 4X, NEMA TS 2 (2.2.7-2.2 Network
			NIST SP500-267
System integro	open API for software integration, including VAPIX® and	Dimensions	Height: 91.5 mm (3.6 in) ø 255 mm (10.04 in)
Programming	AXIS Camera Application Platform; specifications at axis.com	Weight	2.0 kg (4.4 lb)
Interface	One-click cloud connection ONVIF® Profile G, ONVIF® Profile S and ONVIF® Profile T,	Included	RJ45 mounting tool, screw bit TR20, Installation guide, Windows
	specification at onvif.org	accessories	decoder 1-user license
Event triggers	Detectors, hardware, input signal, storage, system, time, analytics, edge storage events MQTT subscribe	Optional accessories	AXIS T94N01D Pendant Kit AXIS T94N01L Recessed Mount
			Axis mounts and cabinets
Event actions	Day/night vision mode, overlay text, record video, send images,		For more accessories, see axis.com
	Day/night vision mode, overlay text, record video, send images, send notification, send SNMP trap, send video clip, status LED File upload: FTP, HTTP, HTTPS, network share, SFTP and email Notification: email, HTTP, HTTPS, TCP and SNMP trap MQTT publish	Video management software	AXIS Companion, AXIS Camera Station, video management software from Axis' Application Development Partners available on axis.com/vms
		Languages	English, Simplified Chinese, Traditional Chinese, French, Germar Italian, Japanese, Korean, Polish, Portuguese, Russian, Spanish
Data streaming	Event data		
Built-in	Pixel counter, remote focus, remote zoom	Warranty	5-year warranty, see axis.com/warranty
installation aids		a. This product inc	ludes software developed by the OpenSSL Project for use in the
Analytics		OpenSSL Toolkit (eay@cryptsoft	t. (openssl.org), and cryptographic software written by Eric Young .com).

⁽eay@cryptsoft.com).

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Environmental responsibility:

axis.com/environmental-responsibility

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