



AXIS Q6074-E PTZ Network Camera

Outdoor-ready PTZ with HDTV 720p and 30x optical zoom

AXIS Q6074-E PTZ Network Camera offers HDTV 720p and 30x optical zoom for great overviews and excellent details. This high-performance outdoor PTZ camera comes with autotracking 2 with click and track functionality, as well as an orientation aid for active object tracking and quick orientation. With Axis Lightfinder 2.0 the camera delivers low-light images with more saturated colors and sharper images of moving objects. Plus, enhanced security features such as signed firmware and secure boot ensures the integrity and authenticity of the firmware. Furthermore, Axis Zipstream with H.264/ H.265 significantly lowers bandwidth and storage requirements.

- > HDTV 720p with 30x optical zoom
- > Axis Lightfinder 2.0
- > Autotracking 2 and orientation aid
- > Built-in analytics
- > TPM, FIPS 140-2 level 2 certified







	AXIS Q6074-E PTZ	Network	Camera
Models	AXIS Q6074-E 50 Hz AXIS Q6074-E 60 Hz		PTZ: PTZ malfunctioning, PTZ movement, PTZ preset position reached, PTZ ready Scheduled and recurring: scheduled event
Camera	1/0 0//		Video: live stream open
Lens	1/2.8" progressive scan CMOS 4.25–127.5 mm, F1.6–4.2 Horizontal field of view: 63.8°–2.6° (720p) Vertical field of view: 38.0°–1.47° (720p) Autofocus, auto-iris	Event actions	Day/night mode, overlay text, video recording to edge storage, pre- and post-alarm video buffering, send SNMP trap PTZ: PTZ preset, start/stop guard tour File upload via FTP, SFTP, HTTP, HTTPS network share and email Notification via email, HTTP, HTTPS and TCP
Day and night	Automatically removable infrared-cut filter	Data streaming	Event data
Minimum	Color: 0.1 lux at 30 IRE, F1.6	Built-in	Pixel counter, leveling guide
illumination	B/W: 0.002 lux at 30 IRE, F1.6 Color: 0.15 lux at 50 IRE, F1.6 B/W: 0.003 lux at 50 IRE, F1.6	installation aids Analytics	
Shutter speed	1/11000 s to 1/3 s with 50 Hz 1/11000 s to 1/3 s with 60 Hz	AXIS Object Analytics	Object classes: humans, vehicles Trigger conditions: line crossing, object in area
Pan/Tilt/Zoom	Pan: 360° endless, 0.05°-450°/s Tilt: 220°, 0.05°-450°/s Zoom: 30x optical, 12x digital, total 360x zoom E-flip, 256 preset positions, tour recording (max 10, max duration 16 minutes each), guard tour (max 100), control queue,		Up to 10 scenarios Metadata visualized with color-coded bounding boxes Polygon include/exclude areas Perspective configuration ONVIF Motion Alarm event
	on-screen directional indicator, orientation aid PTZ, set new pan 0°, adjustable zoom speed, focus recall	Applications	Included AXIS Object Analytics AXIS Video Motion Detection, autotracking 2, active gatekeeper
System on chip			Basic analytics (not to be compared with third-party analytics):
Model	ARTPEC-7		object removed, enter/exit detector, object counter Supported
Memory	1024 MB RAM, 512 MB Flash		Support for AXIS Camera Application Platform enabling
Compute capabilities	Machine learning processing unit (MLPU)	General	installation of third-party applications, see axis.com/acap
Video		Casing	IP66-, IP67-, NEMA 4X- and IK10-rated
Video compression	H.264 (MPEG-4 Part 10/AVC) Baseline, Main and High Profiles H.265 (MPEG-H Part 2/HEVC) Main Profile		Metal casing (aluminum), polycarbonate (PC) clear dome, sunshield (PC/ASA)
B 1 ('	Motion JPEG	Sustainability	PVC free
Resolution Frame rate	HDTV 720p 1280x720 to 320x180	Power	Axis High PoE 60 W SFP midspan: 100–240 V AC, max 66.1 W Camera consumption: typical 14 W, max 51 W
Video streaming	Up to 50/60 fps (50/60 Hz) in HDTV 720p 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	Connectors	RJ45 10BASE-T/100BASE-TX PoE, RJ45 Push-pull Connector (IP66/IP67) included
		Storage	Support for SD/SDHC/SDXC card Support for SD card encryption Support for recording to network-attached storage (NAS)
Image settings	Manual shutter time, compression, color, brightness, sharpness, white balance, exposure control, exposure zones, fine tuning of behavior at low light, rotation: 0°, 180°, text and image overlay, polygon privacy masks, electronic image stabilization (EIS), freeze on PTZ, automatic defog, backlight compensation, scene profiles Wide Dynamic Range (WDR): Up to 120 dB depending on scene, highlight compensation	Operating conditions	For SD card and NAS recommendations see axis.com With 30 W: -20 °C to 50 °C (-4 °F to 122 °F) With 60 W: -50 °C to 50 °C (-58 °F to 122 °F) Maximum temperature according to NEMA TS 2 (2.2.7): 74 °C (165 °F) Arctic Temperature Control: Start-up as low as -40 °C (-40 °F) Humidity 10–100% RH (condensing)
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, protection of cryptographic keys with FIPS 140-2 certified TPM 2.0 module	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 61000-3-2, EN 61000-3-3, EN 61000-6-1, EN 61000-6-2, EN 55024, FCC Part 15 Subpart B Class A, ICES-003 Class A, VCCI Class A, RCM AS/NZS CISPR 32 Class A, KCC KN32 Class A, KN35 EN 50121-4, IEC 62236-4 Safety IEC/EN/UL 60950-1, IS 13252 IEC/EN/UL 60950-22, IEC/EN/UL 62368-1 Environment
Supported protocols	IPv4, IPv6 USGv6, HTTP, HTTP/2, HTTPS ^a , SSL/TLS ^a , QoS Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, Bonjour, UPnP [®] , SNMP v1/v2c/v3 (MIB-II), DNS, DynDNS, NTP, RTSP, RTP, SRTP, TCP, UDP, IGMPv1/v2/v3, RTCP, ICMP, DHCPv4/v6, ARP, SOCKS, SSH, NTCIP, LLDP, MQTT, Syslog		
System integro	ntion		IEC/EN 60529 IP66/IP67, NEMA TS 2 (2.2.7-2.2.9), IEC 62262 IK10, ISO 4892-2, EN 50121-4, IEC 62236-4,
Application Programming Interface	Open API for software integration, including VAPIX® and AXIS Camera Application Platform; specifications at axis.com One-Click Cloud Connection ONVIF® Profile G, ONVIF® Profile S and ONVIF® Profile T, specification at onvif.org		IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-6, IEC 60068-2-14 IEC 60068-2-27, IEC 60068-2-60, IEC 60068-2-78, NEMA 250 Type 4X Network NIST SP500-267
Event conditions	Device status: above operating temperature, above or below operating temperature, below operating temperature, fan failure,		Midspan: EN 60950-1, GS, UL, cUL, CE, FCC, VCCI, CB, KCC, UL-AR
	IP address removed, network lost, new IP address, shock detected,	Weight	3.75 kg (8.3 lb)
	storage failure, system ready, within operating temperature Edge storage: recording ongoing, storage disruption	Dimensions	Ø232 x 271 mm (Ø9.13 x 10.7 in)
	LUYE STOTAYE. TECUTUMY UMYUMY, SLUTAYE UISTUPLIUM		(201.0 / 101/11)

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Included accessories	Axis High PoE 60 W SFP midspan 1-port, RJ45 Push-pull Connector (IP66), Sunshield Installation Guide, Windows decoder 1-user license	-
Optional accessories	Smoked dome cover AXIS T91 Mounting Accessories, AXIS T8415 Wireless Installation Tool, AXIS T90 Illuminators, AXIS T8310 Video Surveillance Control Board, multi-user decoder license pack	ć
Video AXIS Companion, AXIS Camera Station, Video management software from Axis' Application Development Partners available on www.axis.com/yms		I

Languages	English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, Traditional Chinese			
Warranty	5-year warranty, see axis.com/warranty			
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 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

