

AXIS Q6054-E Mk II PTZ Network Camera

Outdoor-ready PTZ with 30x zoom and focus recall and Lightfinder

AXIS Q6054-E Mk II is a top-of-the-line PTZ camera, offering fast and precise pan/tilt performance for wide area coverage and detailed surveillance at great distances. The focus recall feature offers instant focus in predefined areas. The camera comes with Axis Lightfinder technology to ensure color images even in low-light conditions. Axis Zipstream technology reduces bandwidth and storage requirements, while Arctic Temperature Control ensures safe startup in extreme cold. AXIS Q6054-E Mk II also offers shock detection, video motion detection, automatic defog, Active Gatekeeper and electronic image stabilization that gives smoother video in environments with vibrations.

- > Lightfinder
- > HDTV 720p and 30x optical zoom
- > Focus recall
- > Zipstream
- > Vandal-resistant







AXIS Q6054-E Mk II PTZ Network Camera

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Models	AXIS Q6054-E Mk II 60 Hz AXIS Q6054-E Mk II 50 Hz		File upload via FTP, SFTP, HTTP, HTTPS network share and email Notification via email, HTTP, HTTPS and TCP		
Camera		Data streaming	Event data		
Image sensor	1/3" progressive scan RGB CMOS	Built-in	Pixel counter		
Lens	4.4-132 mm, F1.4-4.6 Horizontal field of view: 58.3°-2.5°	installation aids			
	Vertical field of view: 34.0°-1.4°	General Casing	IP66-, NEMA 4X- and IK10-rated		
	Autofocus, auto-iris	cusing	Metal casing (aluminum), polycarbonate (PC) clear dome,		
Day and night	Automatically removable infrared-cut filter		sunshield (PC/ASA)		
Minimum illumination	Color: 0.15 lux at 30 IRE F1.4 B/W: 0.03 lux at 30 IRE F1.4	Sustainability	PVC free		
u	Color: 0.2 lux at 50 IRE F1.4	Memory	512 MB RAM, 256 MB Flash		
<u> </u>	B/W: 0.04 lux at 50 IRE F1.4	Power	Axis High PoE midspan 1-port: 100-240 V AC, max 74 W Camera consumption: typical 16 W, max 60 W		
Shutter time	1/30000 s to 1/0.75 s with 50 Hz 1/30000 s to 1 s with 60 Hz	Connectors	RJ45 10BASE-T/100BASE-TX PoE, RJ45 Push-pull Connector (IP66) included		
Pan/Tilt/Zoom	Pan: 360° endless, 0.05°-450°/s Tilt: 220°, 0.05°-450°/s 30x optical zoom and 12x digital zoom, total 360x zoom E-flip, 256 preset positions, tour recording (max 10, max duration 16 minutes each), guard tour (max 100), control queue, on-screen directional indicator, adjustable zoom speed	Storage	Support for SD/SDHC/SDXC card Support for SD card encryption Support for recording to network-attached storage (NAS) For SD card and NAS recommendations see www.axis.com		
				Operating	With 30 W midspan: -20 °C to 50 °C (-4 °F to 122 °F)
				Video	
		Video	H.264 (MPEG-4 Part 10/AVC) Baseline, Main and High Profiles		Maximum temperature (intermittent): 60 °C (140 °F) Arctic Temperature Control: Start-up as low as -40 °C (-40 °F)
compression Resolution	Motion JPEG HDTV 720p 1280x720 to 320x180		Humidity 10–100% RH (condensing)		
Frame rate	Up to 50/60 fps (50/60 Hz) in all resolutions	Storage	-40 °C to 65 °C (-40 °F to 149 °F)		
Video streaming	Multiple, individually configurable streams in H.264 and Motion	conditions Approvals	EMC		
viaco sercaming	JPEG	Approvais	EN 55032 Class A, EN 61000-3-2, EN 61000-3-3, EN 61000-6-1		
	Axis Zipstream technology in H.264 Controllable frame rate and bandwidth VBR/MBR H.264		EN 61000-6-2, EN 55024, FCC Part 15 Subpart B Class A,		
			ICES-003 Class A, VCCI Class A, RCM AS/NZS CISPR 22 Class A, KCC KN32 Class A, KN35		
Image settings	Manual shutter time, compression, color, brightness, sharpness,		Safety		
	white balance, exposure control, exposure zones, fine tuning of behavior at low light, rotation: 0°, 180°, text and image overlay, 32 individual 3D privacy masks, image freeze on PTZ, automatic defog, backlight compensation, scene profiles, focus recall Electronic Image Stabilization (EIS) Wide Dynamic Range (WDR): Up to 110 dB depending on scene		IEC/EN/UL 60950-1 IEC/EN/UL 60950-22		
			Environment		
			EN 50121-4, IEC 62236-4, IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-6, IEC 60068-2-14, IEC 60068-2-27,		
			NEMA 250 Type 4X		
Network			IEC/EN 60529 IP66 IEC 60721-4-3, IEC 60068-2-30, IEC 60068-2-60,		
Security	Password protection, IP address filtering, HTTPS ^a encryption, IEEE 802.1X ^a network access control, Digest authentication, User access log, Centralized Certificate Management		IEC 60068-2-78, NEMA TS-2-2003 v02.06, Subsection 2.2.7, 2.2.8, 2.2.9; IEC 62262 IK10, ISO 4892-2		
			Midspan: EN 60950-1, GS, UL, cUL, CE, FCC, VCCI, CB, KCC,		
Supported protocols	IPv4/v6, HTTP, HTTPS ^a , SSL/TLS ^a , QoS Layer 3 DiffServ, FTP, CIFS/SMB, SMTP, Bonjour, UPnP TM , SNMP v1/v2c/v3 (MIB-II), DNS, DynDNS, NTP, RTSP, RTP, SRTP, SFTP, TCP, UDP, IGMP, RTCP, ICMP, DHCP, ARP, SOCKS, SSH, NTCIP		UL-AR		
		Weight	3.7 kg (8.2 lb)		
		Dimensions	Ø232 x 280 mm (Ø9 1/8 x 11 in)		
System integro	rtion	Included	Axis High PoE 60 W midspan 1-port, RJ45 Push-pull Connector (IP66), Sunshield		
Application	Open API for software integration, including VAPIX®	accessories	Installation Guide, Windows decoder 1-user license		
Programming Interface	and AXIS Camera Application Platform; specifications at www.axis.com	Optional	Smoked dome cover		
interrace	AXIS Video Hosting System (AVHS) with One-Click Connection	accessories	AXIS T91 Mounting Accessories, AXIS T8415 Wireless Installation		
	ONVIF® Profile S and ONVIF® Profile G, specification at		Tool, AXIS T90 Illuminators, AXIS T8310 Video Surveillance Control Board, multi-user decoder license pack		
Analytics	AXIS Video Motion Detection, AXIS Fence Guard,	Video	AXIS Companion, AXIS Camera Station, Video management		
Analytics	AXIS Motion Guard	management	software from Axis' Application Development Partners available		
	Support for AXIS Camera Application Platform enabling	software	on www.axis.com/vms		
Event triggers	installation of third-party applications, see www.axis.com/acap Detectors: live stream accessed, video motion detection, shock	Languages	English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, Traditional Chinese		
Event triggers	detection	Warranty	Axis 3-year warranty and AXIS Extended Warranty option, see		
	Hardware: fan, network, temperature, casing open PTZ: autotracking, error, moving, preset reached, ready		www.axis.com/warranty		
	Storage: disruption, recording	a. This product incl	ludes software developed by the OpenSSL Project for use in the		
	System: system ready		OpenSSL Toolkit. (www.openssl.org), and cryptographic software written by Eric Young (eay@cryptsoft.com).		
	Time: recurrence, use schedule Input signal: manual trigger, virtual input				
Event actions	Day/night mode, overlay text, video recording to edge storage,	Environmental responsibility:			
	pre- and post-alarm video buffering, send SNMP trap	www.axis.com/env	ironmental-responsibility		
	PTZ: PTZ preset, start/stop guard tour				

