

# AXIS Q6054 PTZ Dome Network Camera

Indoor PTZ with 30x zoom and focus recall

AXIS Q6054 is a top-of-the-line, indoor PTZ dome, 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, which is especially useful when using recorded guard tour. The high light sensitivity and day/night functionality ensure high image quality even in low-light conditions. Axis' Zipstream technology reduces bandwidth and storage requirements. AXIS Q6054 offers shock detection, video motion detection, Active Gatekeeper, and electronic image stabilization that gives smoother video in environments with vibrations. It supports two-way audio, audio detection, I/O ports, and 24 V AC/DC power.

- > **High light sensitivity**
- > **HDTV 720p and 30x optical zoom**
- > **Focus recall**
- > **Axis' Zipstream technology**
- > **IP52-rated protection against dust and dripping water**



## AXIS Q6054 PTZ Dome Network Camera

<b>Models</b>	AXIS Q6054 60 Hz AXIS Q6054 50 Hz	<b>Time: Recurrence, Use Schedule</b> Input signal: Manual trigger, Virtual input, Digital input
<b>Camera</b>		
<b>Image sensor</b>	1/3" progressive scan CCD	<b>Event actions</b> 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 External output activation, audio recording to edge storage, play audio clip
<b>Lens</b>	4.4–132 mm, F1.4–4.6 Horizontal field of view: 62.9°–2.2° Vertical field of view: 37°–1.2° Autofocus, auto-iris	
<b>Day and night</b>	Automatically removable infrared-cut filter	
<b>Minimum illumination</b>	Color: 0.2 lux at 30 IRE F1.4 B/W: 0.04 lux at 30 IRE F1.4 Color: 0.3 lux at 50 IRE F1.4 B/W: 0.05 lux at 50 IRE F1.4	
<b>Shutter time</b>	1/10000 s to 1/4 s	<b>Data streaming</b> Event data
<b>Pan/Tilt/Zoom</b>	Pan: 360° endless, 0.05° - 450°/s Tilt: 180°, 0.05°–450°/s 30x optical zoom and 12x digital zoom, total 360x zoom E-flip, 256 preset positions, Tour recording, Guard tour, Control queue, On-screen directional indicator, Set new pan 0°, Adjustable zoom speed Focus recall	<b>Built-in installation aids</b> Pixel counter
<b>General</b>		
<b>Casing</b>	IP52-rated Metal casing (aluminum), Acrylic (PMMA) clear dome	
<b>Sustainability</b>	PVC free	
<b>Memory</b>	512 MB RAM, 128 MB Flash	
<b>Power</b>	Axis PoE+ midspan 1–port: 100–240 V AC, max 37 W IEEE 802.3at Type 2 Class 4 Camera consumption: typical 13 W, max 19 W <b>Multi-connector cable:</b> 20–28 V DC, typical 11 W, max 16 W 20–24 V AC, typical 17 VA, max 22 VA	
<b>Connectors</b>	RJ45 10BASE-T/100BASE-TX PoE, Multi-connector (cable sold separately) for AC/DC power, 4 configurable alarm inputs/outputs, Mic in, Line mono input, Line mono output to active speaker	
<b>Storage</b>	Support for SD/SDHC/SDXC card Support for recording to dedicated network-attached storage (NAS) For SD card and NAS recommendations see <a href="http://www.axis.com">www.axis.com</a>	
<b>Operating conditions</b>	0 °C to 50 °C (32 °F to 122 °F) Humidity 10–85% RH (non-condensing)	
<b>Storage conditions</b>	–40 °C to 65 °C (–40 °F to 149 °F)	
<b>Approvals</b>	EMC EN 55022 Class A, 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 22 Class A, KCC KN32 Class A, KN35 <b>Safety</b> IEC/EN/UL 60950–1 <b>Environment</b> IEC/EN 60529 IP52, IEC 60721–4–3, IEC 60068–2 <b>Midspan:</b> EN 60950–1, GS, UL, cUL, CE, FCC, VCCI, CB, KCC, UL–AR	
<b>Weight</b>	Camera: 2.6 kg (5.7 lb); with drop-ceiling mount: 3.2 kg (7.1 lb)	
<b>Dimensions</b>	Hard-ceiling: Ø198 x 240 mm (Ø7.8 x 9.4 in) Drop-ceiling: Ø248 x 243 mm (Ø9.8 x 9.6 in)	
<b>Included accessories</b>	Axis PoE+ midspan 1–port, Recessed mount for hard and drop ceilings, Smoked dome cover Installation Guide, Windows decoder 1–user license	
<b>Optional accessories</b>	Multi-connector cable AXIS T91 Mounting Accessories, AXIS T8415 Wireless Installation Tool, AXIS T90 Illuminators, AXIS T8310 Video Surveillance Control Board, Multi-user decoder license pack	
<b>Video management software</b>	AXIS Camera Companion, AXIS Camera Station, Video management software from Axis' Application Development Partners available on <a href="http://www.axis.com/techsup/software">www.axis.com/techsup/software</a>	
<b>Languages</b>	English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, Traditional Chinese	
<b>Warranty</b>	Axis 3-year warranty and AXIS Extended Warranty option, see <a href="http://www.axis.com/warranty">www.axis.com/warranty</a>	
a. This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. ( <a href="http://www.openssl.org">www.openssl.org</a> ), and cryptographic software written by Eric Young ( <a href="mailto:ey@cryptsoft.com">ey@cryptsoft.com</a> ).		
<b>Environmental responsibility:</b> <a href="http://www.axis.com/environmental-responsibility">www.axis.com/environmental-responsibility</a>		