

AXIS Q6115-E PTZ Dome Network Camera

High-end HDTV 1080p PTZ camera with Sharpdome technology

The compact, outdoor-ready AXIS Q6115-E delivers smooth HDTV 1080p video at 50/60 fps, with 30x optical zoom and autofocus. Axis Sharpdome technology provides full scene fidelity and sharp images in all directions-above as well as below the horizon. Quick and precise pan performance of over 700°/s makes it easy to change viewing position and follow fast moving objects. AXIS Q6115-E supports Wide Dynamic Range – Dynamic Capture for challenging lighting conditions. Axis Speed Dry function easily removes water drips from the dome glass, providing sharp images in rainy weather.

- > Sharpdome technology
- > Speed Dry function
- > HDTV 1080p at 50/60 fps
- > Pan performance 700° per second
- > Axis Zipstream technology







AXIS	Q6115-E	PTZ	Dome	Netw	ork	(Co	ım	ero	x
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Models	AXIS Q6115-E 50 Hz AXIS Q6115-E 60 Hz		File upload via FTP, SFTP, HTTP, HTTPS, and email Notification via email, HTTP, HTTPS, and TCP				
Camera		Data streaming	Event data				
Image sensor Lens	1/3" Progressive Scan CMOS 4.4–132 mm, F1.4–4.6,	Built-in installation aids	Pixel counter				
LCIIS	Horizontal field of view: 63.4° – 2.3°	General					
	Vertical field of view: 37.3°-1.3° Autofocus, auto-iris		IKO8, IP66- and NEMA 4X-rated Repaintable metal casing (aluminum), Polycarbonate (PC) clear				
Day and night	Automatically removable infrared-cut filter		dome with Sharpdome technology				
Minimum illumination	Color: 0.2 lux at 30 IRE F1.4 B/W: 0.02 lux at 30 IRE F1.4	Sustainability	PVC free				
	Color: 0.3 lux at 50 IRE F1.4 B/W: 0.04 lux at 50 IRE F1.4	Memory Power	1 GB RAM, 256 MB Flash Axis High PoE midspan 1-port: 100-240 V AC, max 74 W				
Shutter time	1/30000 s to 1 s		Camera consumption: typical 10 W, max 51 W Axis PoE+ midspan 1-port: 100-240 V AC, max 37 W				
Pan/Tilt/Zoom	Pan: 360° endless, 0.05°-700°/s		IEEE 802.3at Type 2 Class 4				
	Tilt: +20 to -90°, 0.05°-500°/s Zoom: 30x optical, 12x digital, total 360x zoom		Camera consumption: typical 10 W, max 25 W				
	Nadir flip, 256 preset positions, Tour recording, Guard tour, Control queue, On-screen directional indicator, Set new pan 0°,	Connectors	RJ45 10BASE-T/100BASE-TX PoE RJ45 Push-pull Connector (IP66)				
	Adjustable zoom speed, Speed Dry	Storage	Support for SD/SDHC/SDXC card SD card encryption				
Video	Hood (MDFO 4 D + 40/M/O) D M M M T		Support for recording to network-attached storage (NAS)				
Video compression	H.264 (MPEG-4 Part 10/AVC) Baseline, Main and High Profiles Motion JPEG		For SD card and NAS recommendations see www.axis.com				
Resolutions	1920x1080p (HDTV 1080p) to 320x180	Operating conditions	With 30 W midspan: -20 °C to 50 °C (4 °F to 122 °F) With 60 W midspan: -55 °C to 50 °C (-67 °F to 122 °F)				
Frame rate	Up to 25/30 fps or 50/60 fps (50/60 Hz) in all resolutions and H.264		Maximum temperature (intermittent): 60 °C (140 °F) Arctic Temperature Control: Start-up as low as -40 °C (-4 Humidity 10–100% RH (condensing)				
Video streaming	Multiple, individually configurable streams in H.264 and Motion JPEG Axis Zipstream technology in H.264	Storage conditions	-40 °C to 70 °C (-40 °F to 158 °F)				
	Controllable frame rate and bandwidth	Approvals	EMC				
lmage settings	VBR/MBR H.264 Compression, color, brightness, sharpness, white balance, exposure control, exposure zones, rotation, fine tuning of behavior at low light, electronic image stabilization (EIS), manual shutter time, text and image overlay, image freeze on PTZ Defogging, backlight compensation WDR – dynamic capture: 115 dB 32 individual 3D privacy masks		EN 55022 Class A, EN 55024, 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-003 Class A, VCCI Class RCM AS/NZS CISPR22 Class A KCC KN22 Class A, KN24 Safety IEC/EN/UL 60950-1, IEC/EN/UL 60950-22 Environment IEC/EN 62262 IK08, IEC/EN 60529 IP66, NEMA 250 Type 4X,				
Network			IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-78, IEC 60068-2-1				
Security	Password protection, IP address filtering, HTTPS ^a encryption, IEEE 802.1X ^a network access control, Digest authentication, User access log, Centralized Certificate Management	Dimensions	IEC 60068-2-6, IEC 60068-2-27, IEC 60068-2-30, ISO4892-2 Midspan: EN 60950-1, GS, UL, cUL, CE, FCC, VCCI, CB, KCC, UL-				
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),	Dimensions	222x165x165 mm (8 3/4 x 6 1/2 x 6 1/2 in) With mounting hook: 275x165x165 mm (10 13/16 x 6 1/2 x 6 1/2 in)				
•	DNS, Dyndns, NTP, RTSP, RTP, SFTP, TCP, UDP, IGMP, RTCP, ICMP,	Weight	2.7 kg (5.9 lb)				
DHCP, ARP, SOCKS, SSH, NTCIP		Included	IP66-rated RJ45 connector kit, High PoE Midspan 1-port,				
System integration Application Ones ADI for anthunya integration including VADIV®		accessories	Installation Guide, Windows decoder 1-user license				
Application Programming Interface	Open API for software integration, including VAPIX® and AXIS Camera Application Platform; specifications at www.axis.com	Optional accessories	AXIS T91/T94 Mounting Accessories, Axis High PoE midspans For more accessories, see www.axis.com				
Analys'	AXIS Video Hosting System (AVHS) with One-Click Connection ONVIF® Profiles S and G, specifications at www.onvif.org	Video management software	AXIS Companion, AXIS Camera Station, Video management software from Axis' Application Development Partners available on www.axis.com/support/downloads				
Analytics	AXIS Video motion detection 4 Support for AXIS Camera Application Platform enabling installation of third-party applications, see www.axis.com/acap	Languages	English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, Traditional Chinese				
Event triggers	Detectors: Live Stream Accessed, Motion Detection, Shock Detection Hardware: Network, Temperature Input Signal: Manual Trigger, Virtual Inputs PTZ: Autotracking, Error, Moving, Preset Reached, Ready Storage: Disruption, Recording System: System Ready Time: Recurrence, Use Schedule	Warranty Axis 3-year warranty and AXIS Extended Warranty option, see www.axis.com/warranty a. This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (www.openssl.org), and cryptographic software written by Eric Young (eay@cryptsoft.com). Environmental responsibility:					
Event actions	Overlay text, PTZ preset, guard tour, video recording to edge storage, autotracking, day/night mode, pre- and post-alarm video buffering, send SNMP Trap	www.axis.com/environmental-responsibility					

