

XP40-Q1765 Explosion-Protected PTZ Network Camera

PTZ camera for hazardous areas

XP40-Q1765 Explosion-Protected PTZ Network Camera is suitable for onshore, offshore, marine and heavy industrial environments. It features a 316L stainless steel housing certified for hazardous areas according to for example ATEX, IECEx and UL. The housing prevents any inside sparks or explosions from escaping and igniting gases or dust in the surrounding air. XP40-Q1765 provides superb image quality and color fidelity and a high level of flexible integration with other equipment, such as access control and fire alarms. It offers flexible remote accessibility using any existing IP-based networks.

- > Stainless steel (SAE 316L) and impact resistance
- > Continuous 360° pan, ±90° tilt
- > Full HDTV 1080p resolution
- > 18x zoom and autofocus
- > Wide temperature range







General

	XP40-Q1765 Explosion-Prote	ected PT	Z Network Camera
Models	XP40-Q1765 XP40-Q1765 -60 C	Casing	IP66-, IP67- and IP69-rated, electropolish steel casing for maximum corrosion protections
	XP40-Q1765 -50 C UL XP40-Q1765 -50 C 110 V UL	Memory	256 MB RAM, 128 MB Flash
	All models are available in different versions depending on the regional requirements for hazardous equipment certification. XP40-Q1765/XP40-Q1765 -60 C: 1410-25/2420-01	Power	XP40-Q1765/XP40-Q1765 -60 C/XP40- Max consumption, 24 V AC: 100 W XP40-Q1765 -50 C 110 V UL: Max consumption, 110 V AC: 114 W
code	All models delivered in 1410 series explosion-protected housing with 2420 series pan-tilt motor. XP40-01765 -50 C UL/XP40-01765 -50 C 110 V UL:	Connectors	XP40-Q1765 models: One M25 conduit of XP40-Q1765 UL models: Two 3/4" NPT c
_	0XALIS-UL1410-25/UL2420-01	Storage	Support for microSD/microSDHC/microSDX
Camera Image sensor	Progressive scan RGB CMOS 1/2.9"		Support for SD card encryption Support for recording to network-attached For SD card and NAS recommendations se
Lens	4.7–84.6 mm, F1.6–2.8 Horizontal field of view 59°–4° Vertical field of view 35°–2° Autofocus	Operating conditions	XP40-01765: -40 °C to 60 °C (-40 °F to XP40-01765 -60 C: -60 °C to 40 °C (-76 XP40-01765 UL models: -50 °C to 60 °C Humidity 10-100% RH (condensing)
Day and night	Automatically removable infrared-cut filter	Storage	-40 °C to 65 °C (-40 °F to 149 °F)
Minimum illumination	Color: 0.5 lux at 30 IRE F1.6 B/W: 0.04 lux at 30 IRE F1.6	conditions	
Shutter time	1/28000 s to 2 s	Approvals	EMC EN 55022 Class A, EN 55024 Class A, EN
Pan/Tilt/Zoom	Pan: 360° endless , 0.1 – 45°/s Tilt: ±90°, 0.1 – 24°/s 18x optical zoom and 12x digital zoom, total 216x zoom 64 preset positions, preset accuracy +/-0.1°, Guard Tour, Driver selection, Control queue		EN 61000-6-2, FCC Part 15 Subpart B Clas RCM AS/NZS CISPR 22 Class A Safety EN/UL/CSA 60065 Environment IEC/EN 60529 IP66, IEC/EN 62262 IK10 bo
Video	Hood (MDEO 4 D + 40/M/O) D II HM : CI		Explosion
Video compression	H.264 (MPEG-4 Part 10/AVC) Baseline, and Main profiles Motion JPEG		IEC/EN/UL/SANS/CSA 60079-0, IEC/EN/UL/ UL1203 CSA C22.2 No. 25 M 1966, CSA C
Resolution	1920x1080 HDTV 1080p to 160x90	Certifications	ATEX: II 2 G Ex d op pr IIC T4, II 2 D Ex tb
Frame rate	Up to 30/25 fps (60/50 Hz) in all resolutions		IECEx: Ex d IIC T4 -60°C ≤ Ta ≤ +60°C Ex tb IIIC T135°C Db IP66/67
Video streaming	Multiple, individually configurable streams in H.264 and Motion JPEG Controllable frame rate and bandwidth VBR/CBR H.264		Inmetro: Ex d IIC T4 -60°C ≤ Ta ≤ +60 Ex tb IIIC T135°C Db IP66/67 LCus C1/Z1: Class 1 Zone 1 AEx d IIC T4 G cLCus C1/D1: Class I, Division 1, Groups E
lmage settings	Compression, color, brightness, sharpness, white balance, exposure control, exposure zones, backlight compensation, WDR – dynamic contrast, fine tuning of behavior at low light, rotation, text and image overlay, day/night shift level		+60°C / Class II, Division 1, Groups E, F, G, cLC CSA: Ex d IIC T4 -60°C ≤ Ta ≤ +60°C EAC: Ex d IIC -60°C ≤ Ta ≤ +60°C Gb, Ex tb CCOE: Ex d IIC -60°C ≤ Ta ≤ +60°C Gi.
Network			Ex tb IIIC T135°C Db, IP66/67 CNEX: Ex d IIC T4 Gb, Ex tb IIIC 135°C Db
Security	Password protection, IP address filtering, HTTPS ^a encryption, Digest authentication, User access log, Centralized Certificate Management		Certex: II 2 G Ex d op pr IIC T4 II 2 D Ex tb UL: Class I, Division 1, Groups B, C, D, T4+ Groups E, F, G Class 1 Zone 1 A Ex d IIB + \leq Ta \leq +60°C
Supported protocols	IPv4/v6, HTTP, HTTPS ^a , SSL/TLS ^a , QoS Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, Bonjour, UPnP TM , SNMP v1/v2c/v3 (MIB-II), DNS, DynDNS, NTP, RTSP, RTP, TCP, UDP, IGMP, RTCP, ICMP, DHCP, ARP, SOCKS, SSH	Dimensions	475 x 512 x 480 mm (18 11/16 x 20 3/16
		Weight	50 kg (110 lb)
System integra	, ,	Included	Sunshield, installation guide, Windows de
Application	Open API for software integration, including VAPIX®	Optional	AXIS Surveillance microSDXC™ Card 64 GI
Programming Interface	and AXIS Camera Application Platform; specifications at www.axis.com AXIS Video Hosting System (AVHS) with One-Click Connection ONVIF® Profile S and ONVIF® Profile G, specification at www.onvif.org	accessories	Ex Power Supply ATEX/IECEx Ex Washer Tank Pressurized ATEX/IECEx, E: Cable ATEX/IECEx/EAC in various lengths, seel mounts All accessories are not available for all cer For more accessories, see www.axis.com
Analytics	AXIS Video Motion Detection 4, active tampering alarm Support for AXIS Camera Application Platform enabling installation of third-party applications, see www.axis.com/acap	Video management software	AXIS Companion, AXIS Camera Station, Vi software from Axis' Application Developm on www.axis.com/techsup/software
Event triggers	Analytics, Edge storage events	Languages	English, German, French, Spanish, Italian,
Event actions	Day/night mode, overlay text, video recording to edge storage, pre- and post-alarm video buffering, send SNMP trap File upload via FTP, SFTP, HTTP, HTTPS network share and email	Warranty	Chinese, Japanese, Korean, Portuguese, Tra Axis 3-year warranty, see www.axis.com/v
Data streamine	Notification via email, HTTP, HTTPS and TCP	a. This product ind	cludes software developed by the OpenSSL Pro t. (www.openssl.org), and cryptographic softw
Data streaming Built-in	Event data Pixel counter	Young (eay@cr	
installation aids	Tiver counter	Environmental res	snonsihility.

RCM AS/NZS CISPR 22 Class A Safety EN/UL/CSA 60065 Environment IEC/EN 60529 IP66, IEC/EN 62262 IK10 body, IK08 glass Explosion IEC/EN/UL/SANS/CSA 60079-0, IEC/EN/UL/SANS/CSA 60079-1, UL1203 CSA C22.2 No. 25 M 1966, CSA C22.2 No. 30 M 1986 Certifications ATEX: II 2 G Ex d op pr IIC T4, II 2 D Ex tb IIIC T135°C Db IP66/6 IECEx: Ex d IIC T4 -60°C ≤ Ta ≤ +60°C Gb, Ex tb IIIC T135°C Db IP66/67 Inmetro: Ex d IIC T4 -60°C ≤ Ta ≤ +60°C Gb, Ex tb IIIC T135°C Db IP66/67 LCus C1/D1: Class I, Division 1, Groups B, C, D, -60°C ≤ Ta ≤ +60°C cLCus C1/D1: Class I, Division 1, Groups E, F, G, IP66/IP67 cLC CSA: Ex d IIC T4 -60°C ≤ Ta ≤ +60°C EAC: Ex d IIC -60°C ≤ Ta ≤ +60°C Gb, Ex tb IIIC T135°C Db, IP66/67 CCOE: Ex d IIC -60°C ≤ Ta ≤ +60°C Gb, Ex tb IIIC T135°C Db, IP66/67 CNEX: Ex d IIC T4 Gb, Ex tb IIIC 135°C Db, IP66/67 CNEX: Ex d G Ex d op pr IIC T4 II 2 D Ex tb IIIC T135°C Db IP66/67 UL: Class I, Division 1, Groups B, C, D, T4+, Class II, Division 1, Groups E, F, G Class I Zone 1 A Ex d IIB + Hydrogen T4 -50°C ≤ Ta ≤ +60°C Dimensions 475 x 512 x 480 mm (18 11/16 x 20 3/16 x 18 7/8 in) Weight 50 kg (110 lb) Included accessories AXIS Surveillance microSDXC™ Card 64 GB Optional accessories AXIS Surveillance microSDXC™ Card 64 GB Optional accessories are not available for all certifications. For more accessories, see www.axis.com Video AXIS Companion, AXIS Camera Station, Video management	Clea P12	Network Camera
New	Casing	
Max consumption, 24 V AC: 100 W	Memory	256 MB RAM, 128 MB Flash
Storage Support for microSD/microSDHC/microSDXC card Support for SD card encryption Support for SD card encryption Support for FD card and NAS recommendations see www.axis.com XP40-Q1765: -40 °C to 60 °C (-40 °F to 104 °F) XP40-Q1765: -40 °C to 60 °C (-40 °F to 104 °F) XP40-Q1765: -40 °C to 60 °C (-58 °F to 104 °F) XP40-Q1765: DU models: -50 °C to 60 °C (-58 °F to 140 °F) Humidity 10-1009/ RH (condensing)	Power	Max consumption, 24 V AC: 100 W XP40-Q1765 -50 C 110 V UL:
Support for SD card encryption Support for recording to network-attached storage (NAS) For SD card and NAS recommendations see www.axis.com NP40-Q1765: -40 °C to 60 °C (-40 °F to 140 °F) XP40-Q1765 -60 °C to 40 °C (-76 °F to 104 °F) XP40-Q1765 Un models: -50 °C to 60 °C (-58 °F to 140 °F) Humidity 10-100% RH (condensing) Storage conditions Approvals EMC EN 55022 Class A, EN 55024 Class A, EN 61000-6-1, EN 61000-6-2, FCC Part 15 Subpart B Class A, ICES-003 Class A Safety EN/UL/CSA 60065 Environment IEC/EN 60529 IP66, IEC/EN 62262 IK10 body, IK08 glass Explosion IEC/EN/UL/SANS/CSA 60079-0, IEC/EN/UL/SANS/CSA 60079-1, UL1203 CSA C22.2 No. 25 M 1966, CSA C22.2 No. 30 M 1986 Certifications ATEX: II 2 G Ex d op pr IIC 74, II 2 D Ex to IIIC 71135°C Db IP66/6 Inmetro: Ex d IIC 74 -60°C ≤ Ta ≤ +60°C Gb, Ex to IIIC 7135°C Db IP66/67 Inmetro: Ex d IIC 74 -60°C ≤ Ta ≤ +60°C Gb, Ex to IIIC 7135°C Db IP66/67 CLCus C1/D1: Class I, Division 1, Groups B, C, D, -60°C ≤ Ta ≤ +60°C / COSe: Ex d IIC 74 -60°C ≤ Ta ≤ +60°C Gb, Ex to IIIC 7135°C Db, IP66/67 CCSE: Ex d IIC 74 -60°C ≤ Ta ≤ +60°C Gb, Ex to IIIC 7135°C Db, IP66/67 CNEX: Ex d IIC 74 60°C ≤ Ta ≤ +60°C Gb, Ex to IIIC 7135°C Db, IP66/67 CNEX: Ex d IIC 74 60°C ≤ Ta ≤ +60°C Gb, Ex to IIIC 7135°C Db, IP66/67 CNEX: Ex d IIC 74 60°C ≤ Ta ≤ +60°C Gb, Ex to IIIC 7135°C Db, IP66/67 CNEX: Ex d IIC 74 60°C ≤ Ta ≤ +60°C Gb, Ex to IIIC 7135°C Db, IP66/67 CNEX: Ex d IIC 74 60°C ≤ Ta ≤ +60°C Gb, Ex to IIIC 7135°C Db, IP66/67 CNEX: Ex d IIC 74 60°C ≤ Ta ≤ +60°C Gb, Ex to IIIC 7135°C Db, IP66/67 CNEX: Ex d IIC 74 60°C ≤ Ta ≤ +60°C Gb, Ex to IIIC 7135°C Db, IP66/67 CNEX: Ex d IIC 74 60°C ≤ Ta ≤ +60°C Gb, Ex to IIIC 7135°C Db, IP66/67 CNEX: Ex d IIC 74 60°C ≤ Ta ≤ +60°C Gb, Ex to IIIC 7135°C Db, IP66/67 CNEX: Ex d IIC 74 60°C ≤ Ta ≤ +60°C Gb, Ex to IIIC 7135°C Db, IP66/67 CNEX: Ex d IIC 74 60°C ≤ Ta ≤ +60°C Gb, Ex to IIIC 7135°C Db, IP66/67 CNEX: Ex d IIC 74 60°C ≤ Ta ≤ +60°C Gb, Ex to IIIC 7135°C Db, IP66/67 CNEX: Ex d IIIC 74 60°C ≤ Ta ≤ +60°C Gb, Ex to IIIC 7135°C Db, IP66/67 CNEX: E	Connectors	
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Warranty Axis 3-year warranty, see www.axis.com/warranty	Languages	
	Warranty	Axis 3-year warranty, see www.axis.com/warranty

ncludes software developed by the OpenSSL Project for use in the kit. (www.openssl.org), and cryptographic software written by Eric cryptsoft.com).

www.axis.com/environmental-responsibility

