

## **AXIS P3715-PLVE Network Camera**

## 2x2 MP dual sensor multidirectional camera with 360° IR

AXIS P3715-PLVE offers two channels with 2MP per channel, at a frame rate of 30 fps. With its unique peanut-shaped dome design, this multidirectional camera offers cost-effective installation and flexible positioning of both varifocal camera heads. Each head can be controlled individually, so you can capture scenes in two directions in wide angle or zoomed-in views. It features Axis Lightfinder and Axis Forensic WDR for true colors and great details in challenging or poor light. And, remote zoom and focus capabilities ensures fast and accurate installation. Furthermore, Zipstream with support for H.264 significantly lowers bandwidth and storage requirements.

- > 2x2 MP, multidirectional camera, with one IP address
- > Pan, tilt, rotate capabilities
- > 360° IR illumination and remote zoom and focus
- > Axis Lightfinder and Forensic WDR
- > Zipstream with support for H.264









## AXIS P3715-PLVE Network Camera

Camera			Video: average bitrate degradation, day-night mode, live stream
Image sensor	2 x 1/2.8" progressive scan RGB CMOS	Event actions	open, and tampering  Day/night vision mode, overlay text, record video, send images,
Lens	Varifocal, 3 - 6 mm, F1.8 -2.6 2 x 1080p capture mode: Horizontal field of view: 95-48° Vertical field of view: 52°-26° Diagonal field of view: 110°-52°	LVCIIL ACTIONS	send notification, send SNMP trap, send video, send images, send notification, send SNMP trap, send video clip, status LED File upload: FTP, HTTP, HTTPS, network share, SFTP and email Notification: email, HTTP, HTTPS, TCP and SNMP trap MQTT publish
	Motorized focus, motorized zoom	Data streaming	Event data
Day and night	Automatically removable infrared-cut filter	Built-in	Focus assistant, pixel counter, remote focus, remote zoom
Minimum illumination	Color: 0.17 lux at 50 IRE, F1.8 B/W: 0.04 lux at 50 IRE, F1.8, 0 lux with IR illumination on	installation aids Analytics	
Shutter speed	1/32500 s to 2 s with 50 Hz 1/32500 s to 2 s with 60 Hz	Applications	Included AXIS Motion Guard, AXIS Fence Guard, AXIS Loitering Guard
Camera angle adjustment	Pan ±110°, tilt ±75°, rotation ±170°		AXIS Video Motion Detection, active tampering alarm Support for AXIS Camera Application Platform enabling installation of third-party applications, see axis.com/acap
System on chip	o (SoC)	General	installation of tillu-party applications, see uxis.com/ucup
Model	ARTPEC-6	Casing	IP66-, IP67-, NEMA 4X-rated, IK10 impact-resistant, aluminium
Memory	1024 MB RAM, 512 MB Flash	Casing	and plastic casing with polycarbonate hard-coated dome,
Video			sunshield (PC)
Video compression	H.264 (MPEG-4 Part 10/AVC) Baseline, Main and High Profiles Motion JPEG		Color: white NCS S 1002-B  Dome intrusion switch  For repainting instructions of casing and impact on warranty,
Resolution	2 x 1920x1080 (2 x HDTV 1080p) to 640x360		contact your Axis partner.
Frame rate	Up to 25/30 fps (50/60 Hz) in all resolutions	Mounting	Mounting bracket with junction box holes (double-gang, single-gang, 4" square, and 4" octagon)
Video streaming	Multiple, individually configurable streams in H.264 and Motion JPEG		1/4"-20 UNC tripod screw thread
	Axis Zipstream technology in H.264		1/2" (M20) conduit side entry
	Controllable frame rate and bandwidth	Sustainability	For more accessories, see axis.com  PVC free
Imaga cottings	VBR/ABR/MBR H.264	Power	
Image settings	Saturation, contrast, brightness, sharpness, Forensic WDR, white balance, day/night threshold, exposure mode, exposure zones,	Tower	Power over Ethernet (PoE) IEEE 802.3af/802.3at Type 1 Class 3 Typical 7.06 W, max 12.95 W
	compression, rotation: 0°, 90°, 180°, 270° including Corridor Format, mirroring, dynamic text and image overlay, polygon privacy mask	Connectors	Shielded RJ45 10BASE-T/100BASE-TX PoE Audio and I/O connectivity via AXIS T61 Audio and I/O Interfaces with portcast technology
Audio		IR illumination	Four individually controllable IR with power-efficient, long-life
Audio	Two-way audio connectivity via optional AXIS T61 Audio and I/O		850 nm IR LEDs Range of reach 15 m (50 ft) or more depending on the scene
input/output	Interfaces with portcast technology	Storage	Support for microSD/microSDHC/microSDXC card
<b>Network</b> Security	Password protection, IP address filtering, HTTPS <sup>a</sup> encryption, IEEE 802.1x (EAP-TLS) <sup>a</sup> network access control, digest authentication, user access log, centralized certificate management, brute force delay protection, signed firmware, secure keystore (CC EAL4 certified), TPM (FIPS 140-2 certified)	<b>3</b> -	Support for SD card encryption (AES-XTS-Plain64 256bit) Recording to network-attached storage (NAS) For SD card and NAS recommendations see axis.com
Commented		Operating conditions	-30 °C to 50 °C (-22 °F to 122 °F) Humidity 10–100% RH (non-condensing) Maximum temperature according to NEMA TS 2 (2.2.7): 74 °C
Supported protocols	IPv4, IPv6 USGv6, ICMPv4/ICMPv6, HTTP, HTTP/2, HTTPS <sup>a</sup> , TLS <sup>a</sup> , QoS Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, mDNS (Bonjour), UPnP <sup>a</sup> , SNMP v1/v2c/v3 (MIB-II), DNS/DNSv6, DDNS, NTP, RTSP, RTP, SRTP, TCP, UDP, IGMPv1/v2/v3, RTCP, ICMP, DHCPv4/v6, ARP, SOCKS, SSH, LLDP, CDP, MQTT v3.1.1, Syslog, Link-Local address (ZeroConf)		(165 °F)
		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 61000-6-1, EN 61000-6-2,
System integration			FCC Part 15 Subpart B Class A, ICES-3(A)/NMB-3(A),
Application	Open API for software integration, including VAPIX® and		KC KN32 Class A, KC KN35, RCM AS/NZS CISPR 32 Class A, VCCI Class A
Programming	AXIS Camera Application Platform; specifications at axis.com		Safety
Interface	One-Click Cloud Connection ONVIF® Profile G, ONVIF® Profile S, specification at <i>onvif.org</i>	_	IEC/EN/UL 62368-1, IEC/EN 62471, IEC/EN/UL 60950-22, CAN/CSA-C22.2 No. 60950-22, IS 13252
Onscreen controls	IR illumination Autofocus		Environment IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-6, IEC 60068-2-14,
	Analytics, external input, supervised external input, edge storage		IEC 60068-2-27, IEC 60068-2-78, IEC/EN 60529 IP66/IP67,
Event conditions	events, virtual inputs through API		IEC/EN 62262 IK10, NEMA 250 Type 4X, NEMA TS 2 (2.2.7-2.2.9)
	Device status: above operating temperature, above or below	Dimensions	Height: 87.6 mm (3.4 in) Width: 133 mm (5.2 in)
	operating temperature, below operating temperature, casing open, IP address removed, network lost, new IP address, storage		Length: 208 mm (8.1 in)
	failure, system ready, within operating temperature Edge storage: recording ongoing, storage disruption I/O: manual trigger, virtual input MQTT subscribe Scheduled and recurring: scheduled event		Height with sunshield: 126 mm (4.9 in)
		Weight	905 g (1.9 lb)
		Included accessories	Installation guide, Windows® decoder 1-user license, TORX® T20 bit, sunshield
		Optional	AXIS T6101 Audio and I/O Interface
		accessories	AXIS T6112 Audio and I/O Interface

WWW.CXIS.COM T10148460/EN/M11.3/2203

	AXIS T94N02D Pendant Kit For more accessories, see axis.com
Video management software	AXIS Companion, AXIS Camera Station, video management software from Axis Application Development Partners available at axis.com/vms
Languages	English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, Polish, Traditional Chinese
Warranty	5-year warranty, see axis.com/warranty

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

