

AXIS P3717-PLE Network Camera

8 MP multidirectional camera with IR for 360° coverage

AXIS P3717-PLE Network Camera is a compact 8-megapixel camera with four varifocal lenses enabling overview and detailed surveillance. With one IP address and one network cable, the four-camera-in-one unit provides a flexible, cost-effective solution for multidirectional surveillance. 360° IR illumination, Forensic WDR and Lightfinder technology provides excellent video quality in any light conditions. Each camera head can be individually positioned (pan, tilt, roll and twist) along a circular track. Remote zoom and focus makes it easy to install and the clear cover, with no sharp edges, ensures undistorted views in all directions. The camera comes with an integrated weathershield.

- > 8 MP, 360° multidirectional camera, one IP address
- > 360° IR illumination and remote zoom and focus
- > Axis Lightfinder and Forensic WDR
- > Flexible positioning of four varifocal camera heads
- > Axis Zipstream for reduced bandwidth and storage needs









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PGP CMOS	Built-in installation aids	Pixel counter, focus assistant, remote focus, remote zoom
n RGB CMOS	Analytics	
2.6 196°–49° –27° 3°–55° d zoom	Applications	Included AXIS Motion Guard, AXIS Fence Guard, AXIS Loitering Guard AXIS Video Motion Detection, active tampering alarm Support for AXIS Camera Application Platform enabling installation of third-party applications, see axis.com/acap
nfrared-cut filter	General	. , , ,
F1.8 I.8, 0 lux with IR illumination on	Casing	IP66-, IP67-, NEMA 4X-rated, IK09 impact-resistant, aluminium and plastic casing with polycarbonate hard-coated dome, sunshield (PC/ASA) Color: white NCS S 1002-B For repainting instructions of casing and impact on warranty, contact your Axis partner. Mounting bracket with junction box holes (double gang box,
Hz Hz		
°, rotation –5 to +95°, twist ±20°	Mounting	
	_	single gang box, 4" octagon junction box and 4" square junction
		box) ½" (M20) conduit side entry
ash		3/4" (M25) conduit adapter included
	Sustainability	PVC free
/C) Baseline, Main and High Profiles	Power	Power over Ethernet (PoE) IEEE 802.3at Type 2 Class 4 IR illumination on: class 4, typical 11.1 W, max 17.0 W
1080p) to 160x90		IR illumination off: class 3, typical 8.6 W, max 11.0 W
igurable streams in H.264 and Motion	Connectors	Shielded RJ45 10BASE-T/100BASE-TX PoE Audio and I/O connectivity via AXIS T61 Audio and I/O Interfaces with portcast technology
v in H.264 Id bandwidth	IR illumination	Four individually controllable IR with power-efficient, long-life 850 nm IR LEDs Range of reach 15 m (50 ft) or more depending on the scene
tness, sharpness, Forensic WDR, white exposure zone, fine tuning of behavior 90°, 180°, 270° including Corridor image overlay, Polygon privacy mask,	Storage	Support for microSD/microSDHC/microSDXC card Dual SD cards Support for SD card encryption (AES-XTS-Plain64 256bit) Recording to network-attached storage (NAS) For SD card and NAS recommendations see axis.com
	Operating	-30 °C to 50 °C (-22 °F to 122 °F)
ity via AXIS T61 Audio and I/O echnology r between AXIS T61 Audio and I/O	Storage conditions	Humidity 10-100% RH (condensing) -40 °C to 65 °C (-40 °F to 149 °F)
'-PLE is required.	Approvals	EMC
nnels		EN 55032 Class A, EN 50121-4, IEC 62236-4, EN 61000-3-2, EN 61000-3-3, EN 55024, EN 61000-6-1, EN 61000-6-2, FCC Part 15 Subpart B Class A, ICES-003 Class A, VCCI Class A, RCM AS/NZS CISPR 32 Class A, KC KN32 Class A, KC KN35 Safety IEC/EN/UL 62368-1, IEC/EN/UL 60950-22, IEC 62471, IS 13252 Environment IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-6, IEC 60068-2-14 IEC 60068-2-7, IEC 60068-2-78, IEC/EN 60529 IP66/67, IEC/EN 62262 IKO9, NEMA 250 Type 4X, NEMA TS 2 (2.2.7-2.2.9) Network NIST SP500-267
ddress filtering, HTTPS ^a encryption, etwork access control, digest ss log, centralized certificate delay protection, signed firmware		
/ICMPv6, HTTP, HTTP/2, HTTPS ^a , 'Serv, FTP, CIFS/SMB, SMTP, mDNS v1/v2c/v3 (MIB-II), DNS/DNSv6, DDNS, UDP, IGMPv1/v2/v3, RTCP, ICMP, SSH, LLDP, CDP, MQTT v3.1.1, Syslog,		
onf)	Dimensions	Height: 91.5 mm (3.6 in) ø 255 mm (10.04 in)
Application Programming Interface Open API for software integration, including VAPIX® and AXIS Camera Application Platform; specifications at axis.com One-click cloud connection ONVIF® Profile G and ONVIF® Profile S, specification at onvif.org	Weight	2.0 kg (4.4 lb)
	Included accessories	RJ45 mounting tool, screw bit T20, Installation guide, Windows decoder 1-user license
t signal, storage, system, time, ents	Optional accessories	AXIS T94N01D Pendant Kit, Axis mounts and cabinets For more accessories, see axis.com
Event actions Day/night vision mode, overlay text, record 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 MOTT publish	Video management software	AXIS Companion, AXIS Camera Station, video management software from Axis' Application Development Partners available at axis.com/vms
	Languages	English, Simplified Chinese, Traditional Chinese, French, German, Italian, Japanese, Korean, Polish, Portuguese, Russian, Spanish
	Warranty	5-year warranty, see axis.com/warranty
	TCL and SWWII trap	·

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).

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Environmental responsibility:

axis.com/environmental-responsibility

