

AXIS P3719-PLE Network Camera

15 MP multidirectional camera with IR for 360° coverage

AXIS P3719-PLE Network Camera is a compact 15-megapixel camera with four varifocal lenses (4 x Quad HD) enabling overview and detailed surveillance. With one IP address and one network cable, the four-cameras-in-one unit provides a flexible, cost-effective solution for multidirectional surveillance. 360° IR illumination and WDR 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 has an integrated weathershield.

- > 15 MP, 360° coverage with one IP address
- > 360° IR illumination
- > Compact, flexible and discreet
- > Remote zoom and focus
- > Zipstream









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Camera		
Image sensor	4 x 1/2.5" progressive scan RGB CMOS	
Lens	Varifocal, 3–6 mm, F1.8–2.6 4 x 1440p capture mode: Horizontal field of view: 101°–49° Vertical field of view: 54°–29° Diagonal field of view: 116°–58° Motorized focus, motorized zoom	Mounting
Day and night	Automatically removable infrared-cut filter	Sustainability
Minimum illumination	Color: 0.20 lux at 50 IRE F1.8 B/W: 0.04 lux at 50 IRE F1.8, 0 lux with IR illumination on	Memory Power
Shutter time	1/66500 s to 1/5 s with 50/60 Hz	
Camera angle adjustment	Pan $\pm 90^{\circ}$, tilt +25 to +95°, rotation –5 to +95°, twist $\pm 20^{\circ}$	Connectors
Video		IR illumination
Video compression	H.264 (MPEG-4 Part 10/AVC) Main and High Profiles H.265 (MPEG-H Part 2)	
Resolution	4 x 2560x1440 (4 x QHD 1440p) to 80x60	Storage
Frame rate	Up to 25/30 fps (50/60 Hz)	
Video streaming	Multiple, individually configurable streams in H.264 and H.265 Axis Zipstream technology in H.264 and H.265 Controllable frame rate and bandwidth VBR/ABR/MBR H.264	Operating conditions
Image settings	Saturation, contrast, brightness, sharpness, WDR, white balance, exposure control, rotation: 0°, 90°, 180°, 270° including Corridor Format, dynamic text and image overlay, privacy mask, compression	Storage conditions
		Approvals
Network		
IP address	One IP address for all channels	
Security	Password protection, IP address filtering, HTTPS ^a encryption, IEEE 802.1X (EAP-TLS) ^a network access control, digest authentication, user access log, centralized certificate management, brute force delay protection, signed firmware	
Supported protocols	IPv4, IPv6 USGv6, HTTP, HTTPS ^a , SSL/TLS ^a , QoS Layer 3 DiffServ, FTP, CIFS/SMB, SMTP, Bonjour, UPnP TM , SNMP v1/v2c/v3 (MIB-II), DNS, DynDNS, NTP, RTSP, RTP, SFTP, TCP, UDP, IGMP, RTCP, ICMP, DHCP, ARP, SOCKS, SSH	
System integra	rtion	Dimensions
Application Programming	Open API for software integration, including VAPIX® and AXIS Camera Application Platform; specifications at axis.com	Weight
Interface	AXIS Guardian with One-Click Connection ONVIF® Profile G and ONVIF® Profile S, specification at onvif.org	Included accessories
Analytics	Included AXIS Video Motion Detection, active tampering alarm Supported	Optional accessories
	AXIS Guard Suite including AXIS Motion Guard, AXIS Fence Guard, and AXIS Loitering Guard	
	Support for AXIS Camera Application Platform enabling installation of third-party applications, see axis.com/acap	Video management software
Event triggers	Detectors, hardware, input signal, storage, system, time, analytics, edge storage events	Languages
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	Warranty a. This product inc OpenSSL Toolkit
Data streaming	Event data	(eay@cryptsoft
Built-in installation aids	Pixel counter, remote focus, remote zoom	Environmental res
General		axis.com/environm
Casing	IP66-, IP67-, NEMA 4X-rated, IK09 impact-resistant, aluminium	

	Color: white NCS S 1002-B For repainting instructions of casing and impact on warranty, contact your Axis partner.	
Mounting	Mounting bracket with junction box holes (double gang box, single gang box, 4" octagon junction box and 4" square junction box) 1/2" (M20) conduit side entry 3/4" (M25) conduit adapter included	
Sustainability	PVC free	
Memory	1024 MB RAM, 512 MB Flash	
Power	Power over Ethernet (PoE) IEEE 802.3at Type 2 Class 4 IR illumination on: class 4, typical 16.3 W, max 25.5 W IR illumination off: class 3, typical 10.7 W, max 25.5 W	
Connectors	RJ45 10BASE-T/100BASE-TX PoE	
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	
Storage	Support for microSD/microSDHC/microSDXC card Dual SD cards Support for SD card encryption Support for recording to network-attached storage (NAS) For SD card and NAS recommendations see axis.com	
Operating conditions	-30 °C to 50 °C (-22 °F to 112 °F) Humidity 10–100% RH (condensing)	
Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F)	
Approvals	EMC 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 Safety IEC/EN/UL 62368-1, IEC/EN/UL 60950-22, IEC 62471 Environment IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-6, IEC 60068-2-14, IEC 60068-2-27, IEC 60068-2-78, IEC/EN 60529 IP66/67, IEC/EN 62262 IK09, NEMA 250 Type 4X Network NIST SP500-267	
Dimensions	Height: 91.5 mm (3.6 in) ø 255 mm (10.04 in)	
Weight	2.0 kg (4.4 lb)	
Included accessories	RJ45 mounting tool, screw bit TR20, Installation guide, Windows® decoder 1-user license	
Optional accessories	AXIS T94N01D Pendant Kit AXIS T94N01L Recessed Mount Axis mounts and cabinets For more accessories, see axis.com	
Video management software	AXIS Companion, AXIS Camera Station, video management software from Axis' Application Development Partners available on axis.com/vms	
Languages	English, Simplified Chinese, Traditional Chinese, French, German, Italian, Japanese, Korean, Polish, Portuguese, Russian, Spanish	
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ncludes software developed by the OpenSSL Project for use in the kit. (openssl.org), and cryptographic software written by Eric Young ft.com).

Axis 3-year warranty, see axis.com/warranty

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and plastic casing with polycarbonate hard-coated dome, sunshield (PC/ASA)