

AXIS P9106-V Network Camera Brushed steel

Full coverage for elegant spaces

The 3 MP AXIS P9106–V Network Camera is specially designed for out-of-the-box optimized corner-to-corner coverage, at up to 130° horizontally and 95° vertically, without blind spots. It is enclosed in a vandal-resistant (IK10) and dust-and waterproof (IP66) casing. The abrasion– and chemical-resistant front window is easy to clean or replace, for efficient maintenance. AXIS P9106–V Brushed Steel blends in with elegant spaces, such as elevators and commercial interiors. It is compatible with multiple connectivity options, such as PoE, PoE over Coax, or PoE over 2-wire (separate media converters required), to allow installation in environments where infrastructure requirements are unique.

- > Corner-mounted camera in elegant brushed steel finish no visible screws
- > Out-of-the-box optimized field of view at 3 MP resolution no blind spots
- > Vandal- and waterproof casing reduces impact of vandalism
- > Compatible with PoE over 2-wire devices for elevator installations







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Camera			Color: Brushed steel	
Image sensor	1/3" progressive scan RGB CMOS		For repainting instructions and impact on warranty, contact your Axis partner.	
Lens	M12 mount, fixed focus, fixed iris 1.8 mm, F2.4	Mounting	Corner mounting on 3 or 2 surfaces (wall + wall or wall + ceiling)	
	Horizontal field of view: 130° Vertical field of view: 95°	Sustainability	PVC-free	
Minimum	Color: 0.35 lux at 50 IRE F2.4	Memory	512 MB RAM, 256 MB Flash	
illumination Shutter time	1/32500 s to 1/5 s	Power	Power over Ethernet (PoE) IEEE 802.3af/802.3at Type 1 Class 1 Typical 2.8 W, max 3.2 W	
Camera angle	Tilt +5°		Compatible with 2-wire converters Compatible with Axis PoE-over-Coax devices	
adjustment	THE <u>1</u> 0	Connectors	RJ45 10BASE-T/100BASE-TX PoE	
Video		Storage	Support for microSD/microSDHC/microSDXC card	
Video compression	H.264 (MPEG-4 Part 10/AVC) Baseline, Main and High Profiles Motion JPEG	J	Support for SD card encryption Support for recording to network-attached storage (NAS)	
Resolution	2016x1512 to 320x240 (4:3) 1920x1080 to 640x360 (16:9)	Operating	For SD card and NAS recommendations, see axis.com 15 °C to 50 °C (5 °F to 122 °F) Humidity 15-85% RH (non-condensing) Maximum operating temperature (intermittent): 55 °C (131 °F) Minimum startup temperature: 0 °C (32 °F)	
Frame rate Video streaming	Up to 25/30 fps (50/60 Hz) in all resolutions Multiple, individually configurable streams in H.264 and Motion	conditions		
,	JPEG Zipstream technology in H.264 Controllable frame rate and bandwidth	Storage	-40 °C to 65 °C (-40 °F to 149 °F)	
		conditions	FMC	
Multi-view streaming	VBR/MBR H.264 2 individually cropped-out view areas	Approvals	EMC EN 55032 Class A, EN 55024, FCC Part 15 Subpart B Class A, ICES-003 Class A, VCCI Class A, RCM AS/NZS CISPR 32 Class A, VCCI NAS CLASS A, RCM AS/NZS CISPR 32 Class A, VCCI NAS CLASS A, VCC	
lmage settings	Saturation, contrast, brightness, sharpness, WDR, white balance, exposure mode, compression, privacy masks, orientation: auto, 0°, 90°, 180°, 270°, mirroring of images, text and image overlays		KC KN32 Class B, KC KN35 Safety IEC/EN/UL 60950-1, IS 13252 Environment IEC/EN 60529 IP66, IEC/EN 62262 Class IK10,	
Pan/Tilt/Zoom	Digital PTZ of view areas, preset positions, guard tours			
Network			IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-6, IEC 60068-2-14 IEC 60068-2-27, IEC 60068-2-78	
Security	Password protection, IP address filtering, HTTPS ^a encryption, IEEE 802.1X ^a network access control, digest authentication, user		IEC 60721-3-5 5M3 (vibration, shock) Network NIST SP500-267	
Supported	access log, centralized certificate management, brute force delay protection, signed firmware IPv4, IPv6 USGv6, HTTP, HTTPS ^a , SSL/TLS ^a , QoS Layer 3 DiffServ,	Dimensions	Nations Height: 93 mm (3.66 in) Width: 148 mm (5.83 in) Depth: 125 mm (4.92 in) Height when corner-mounted: 83 mm (3.27 in) Depth when corner-mounted: 105 mm (4.13 in)	
protocols	FTP, SFTP, CIFS/SMB, SMTP, Bonjour, UPnP®, SNMP v1/v2c/v3 (MIB-II), DNS, DynDNS, NTP, RTSP, RTP, TCP, UDP, IGMP, RTCP,			
ICMP, DHCP, ARP, SOCKS, SSH, LLDP System integration		Weight	790 g (1.74 lb)	
Application Programming Interface	Open API for software integration, including VAPIX® and AXIS Camera Application Platform; specifications at axis.com AXIS Guardian with One-Click Connection ONVIF® Profile G and ONVIF® Profile S, specification at onvif.org	Included accessories	Connector guard Installation guide Drill template Windows decoder 1–user license Extra screw gaskets	
Analytics	Included AXIS Video Motion Detection, Active tampering alarm Supported AXIS Digital Autotracking, AXIS Motion Guard, Axis Fence Guard, Support for AXIS Camera Application Platform enabling installation of third-party applications, see axis.com/acap		Extra cable gaskets	
		Optional accessories	AXIS T6101 Audio and I/O Interface AXIS T6112 Audio and I/O Interface AXIS T864 PoE+ over Coax Series 2N® 2WIRE AXIS T8415 Wireless Installation Tool	
Event triggers	Analytics, edge storage events, virtual inputs through API		AXIS Surveillance Cards For more accessories, see axis.com	
Event actions	Video recording: to SD card or network share Upload of images or video clips: via FTP, SFTP, HTTP, HTTPS, network share and email Pre- and post-alarm video or image buffering for recording or	Video management software	AXIS Companion, AXIS Camera Station, video management software from Axis Application Development Partners available at axis.com/vms	
	upload Notification: email, HTTP, HTTPS, TCP and SNMP trap	Languages	English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Polish, Portuguese, Traditional Chinese	
	PTZ: PTZ preset, start/stop guard tour Overlay text	Warranty	Axis 3-year warranty and AXIS Extended Warranty option, see axis.com/warranty	
Data streaming	Event data	 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). 		
Built-in installation aids	Pixel counter			
General	IDOO II/40	Environmental roc	Environmental reconneibility:	
Casing	IP66, IK10-rated Polycarbonate hard-coated dome Zinc and aluminum casing Brushed stainless steel cover	Environmental responsibility: axis.com/environmental-responsibility		

	Color: Brushed steel For repainting instructions and impact on warranty, contact your Axis partner.		
Mounting	Corner mounting on 3 or 2 surfaces (wall + wall or wall + ceiling)		
Sustainability	PVC-free		
Memory	512 MB RAM, 256 MB Flash		
Power	Power over Ethernet (PoE) IEEE 802.3af/802.3at Type 1 Class 1 Typical 2.8 W, max 3.2 W Compatible with 2-wire converters Compatible with Axis PoE-over-Coax devices		
Connectors	RJ45 10BASE-T/100BASE-TX PoE		
Storage	Support for microSD/microSDHC/microSDXC card Support for SD card encryption Support for recording to network-attached storage (NAS) For SD card and NAS recommendations, see axis.com		
Operating conditions	–15 °C to 50 °C (5 °F to 122 °F) Humidity 15–85% RH (non-condensing) Maximum operating temperature (intermittent): 55 °C (131 °F) Minimum startup temperature: 0 °C (32 °F)		
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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, Polish, Portuguese, Traditional Chinese		

