

## 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**



# AXIS P9106-V Network Camera Brushed steel

<b>Camera</b>		<b>Casing</b>	IP66, IK10-rated Polycarbonate hard-coated dome Zinc and aluminum casing Color: White NCS S 1002-B and brushed steel For repainting instructions and impact on warranty, contact your Axis partner.
<b>Image sensor</b>	1/3" progressive scan RGB CMOS	<b>Mounting</b>	Corner mounting on 3 or 2 surfaces (wall + wall or wall + ceiling)
<b>Lens</b>	M12 mount, fixed focus, fixed iris 1.8 mm, F2.4 Horizontal field of view: 130° Vertical field of view: 95°	<b>Sustainability</b>	PVC-free
<b>Minimum illumination</b>	Color: 0.35 lux at 50 IRE F2.4	<b>Memory</b>	512 MB RAM, 256 MB Flash
<b>Shutter speed</b>	1/32500 s to 1/5 s	<b>Power</b>	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
<b>Camera angle adjustment</b>	Tilt ±5°	<b>Connectors</b>	RJ45 10BASE-T/100BASE-TX PoE Audio and I/O connectivity via AXIS T61 Audio and I/O Interfaces with portcast technology
<b>Video</b>		<b>Storage</b>	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 <a href="http://axis.com">axis.com</a>
<b>Video compression</b>	H.264 (MPEG-4 Part 10/AVC) Baseline, Main and High Profiles Motion JPEG	<b>Operating conditions</b>	-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)
<b>Resolution</b>	2016x1512 to 320x240 (4:3) 1920x1080 to 640x360 (16:9)	<b>Storage conditions</b>	-40 °C to 65 °C (-40 °F to 149 °F)
<b>Frame rate</b>	Up to 25/30 fps (50/60 Hz) in all resolutions	<b>Approvals</b>	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, KC KN32 Class B, KC KN35 Safety IEC/EN/UL 60950-1, IS 13252 Environment IEC/EN 60529 IP66, IEC/EN 62262 Class IK10, 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 60721-3-5 5M3 (vibration, shock) Network NIST SP500-267
<b>Video streaming</b>	Multiple, individually configurable streams in H.264 and Motion JPEG Zipstream technology in H.264 Controllable frame rate and bandwidth VBR/MBR H.264	<b>Dimensions</b>	<b>White</b> Height: 92 mm (3.62 in) Width: 146 mm (5.74 in) Depth: 122 mm (4.80 in) Height when corner-mounted: 82 mm (3.23 in) Depth when corner-mounted: 104 mm (4.01 in) <b>Brushed steel</b> 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)
<b>Multi-view streaming</b>	2 individually cropped-out view areas	<b>Weight</b>	<b>White</b> 655 g (1.44 lb) <b>Brushed steel</b> 790 g (1.74 lb)
<b>Image settings</b>	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	<b>Included accessories</b>	Connector guard Installation guide Drill template Windows decoder 1-user license Extra screw gaskets Extra cable gaskets
<b>Pan/Tilt/Zoom</b>	Digital PTZ of view areas, preset positions, guard tours	<b>Optional accessories</b>	AXIS P91 Skin Cover A Brushed Steel (for white Network Camera) 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 AXIS Surveillance Cards For more accessories, see <a href="http://axis.com">axis.com</a>
<b>Audio</b>			
<b>Audio input/output</b>	Two-way audio connectivity via AXIS T61 Audio and I/O Interfaces with portcast technology		
<b>Network</b>			
<b>Security</b>	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		
<b>Supported protocols</b>	IPv4, IPv6 USGv6, HTTP, HTTPS <sup>a</sup> , SSL/TLS <sup>a</sup> , QoS Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, Bonjour, UPnP <sup>®</sup> , SNMP v1/v2c/v3 (MIB-II), DNS, DynDNS, NTP, RTSP, RTP, TCP, UDP, IGMPv1/v2/v3, RTCP, ICMP, DHCP, ARP, SOCKS, SSH, LLDP, MQTT v3.1.1		
<b>System integration</b>			
<b>Application Programming Interface</b>	Open API for software integration, including VAPIX <sup>®</sup> and AXIS Camera Application Platform; specifications at <a href="http://axis.com">axis.com</a> AXIS Video Hosting System (AVHS) with One-Click Connection ONVIF <sup>®</sup> Profile G and ONVIF <sup>®</sup> Profile S, specification at <a href="http://onvif.org">onvif.org</a>		
<b>Event triggers</b>	Analytics, edge storage events, virtual inputs through API		
<b>Event actions</b>	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 upload Notification: email, HTTP, HTTPS, TCP and SNMP trap PTZ: PTZ preset, start/stop guard tour Overlay text		
<b>Data streaming</b>	Event data		
<b>Built-in installation aids</b>	Pixel counter		
<b>Analytics</b>			
<b>Applications</b>	<b>Included</b> AXIS Motion Guard, AXIS Fence Guard, AXIS Loitering Guard AXIS Video Motion Detection, Active tampering alarm <b>Supported</b> AXIS Digital Autotracking Support for AXIS Camera Application Platform enabling installation of third-party applications, see <a href="http://axis.com/acap">axis.com/acap</a>		
<b>General</b>			

<b>Video management software</b>	AXIS Companion, AXIS Camera Station, video management software from Axis Application Development Partners available at <a href="http://axis.com/vms">axis.com/vms</a>	a. <i>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).</i>
<b>Languages</b>	English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Polish, Portuguese, Traditional Chinese	Environmental responsibility: <a href="http://axis.com/environmental-responsibility">axis.com/environmental-responsibility</a>
<b>Warranty</b>	5-year warranty, see <a href="http://axis.com/warranty">axis.com/warranty</a>	