

AXIS P1354 Network Camera

Superb, light sensitive fixed camera with HDTV 720p

AXIS P1354 delivers multiple H.264 and Motion JPEG video streams in HDTV 720p resolution. Features such as wide dynamic range and day and night functionality provide superb image quality in daylight and dark conditions. AXIS P1354 supports Axis' Lightfinder technology, making it extremely sensitive to low light. The camera supports Power over Ethernet (PoE) and offers digital pan/tilt/zoom and a serial port for communication with auxiliary equipment such as a pan/tilt head in order to remotely change the camera direction. The remote back focus function enables fine-tuning of the focus from a computer.

- > [HDTV 720p/1 MP quality](#)
- > [Lightfinder technology](#)
- > [Digital PTZ](#)
- > [Edge storage](#)



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Camera		Event triggers	Intelligent video, Edge storage events, External input, Audio level, Time scheduled
Image sensor	Progressive scan RGB CMOS 1/3"	Event actions	File upload: FTP, HTTP, Network share and email Notification: email, HTTP and TCP Video and audio recording to edge storage, Pre- and post-alarm video buffering, PTZ preset, Guard tour, External output activation, Play audio clip, Day/Night switching, Status LED activation
Lens	IR-corrected, CS-mount lens DC-iris Varifocal 2.8-8 mm: 100°-34° view ^a , F1.2	Data streaming	Event data
Day and night	Automatically removable infrared-cut filter	Built-in installation aids	Focus assistant, Pixel counter, Remote back focus
Minimum illumination	Color: 0.1 lux, F1.2, B/W: 0.02 lux, F1.2	General	
Shutter time	Power line frequency 50 Hz: 1/24500 s to 2 s Power line frequency 60 Hz: 1/29500 s to 2 s	Casing	Color: White NCS S 1002-B Metal (zinc)
Video		Memory	256 MB RAM, 128 MB Flash
Video compression	H.264 (MPEG-4 Part 10/AVC), H.264 Baseline and Main Profile, Motion JPEG	Power	8-28 V DC or Power over Ethernet (PoE) IEEE 802.3af Max. 7.2 W, PoE Class 3
Resolutions	1280x960 ^b (approx. 1.3 MP) to 160x90	Connectors	RJ45 10BASE-T/100BASE-TX PoE I/O: 4-pin 2.5 mm terminal block, for 1 alarm input and 1 output RS485/RS422, 2 pcs, 2 pos, full duplex, terminal block DC input, terminal block, 3.5 mm mic/line in, 3.5 mm line out DC-iris connector
Frame rate	25/30 fps (50/60 Hz) in all resolutions	Edge storage	Support for microSD/microSDHC card Support for recording to dedicated network-attached storage (NAS) For SD card and NAS recommendations see www.axis.com
Video streaming	Multiple, individually configurable streams in H.264 and Motion JPEG, Controllable frame rate and bandwidth, VBR/CBR H.264	Operating conditions	0 °C to 50 °C (32 °F to 122 °F) Humidity 10-85% RH (non-condensing)
Image settings	Compression, Color, Brightness, Sharpness, Contrast, White balance, Exposure control, Exposure zones, Backlight compensation, Fine tuning of behavior at low light, WDR - dynamic contrast, Text and image overlay, Privacy mask, Mirroring of images Rotation: 0°, 90°, 180°, 270° including Corridor Format	Approvals	EN 55022 Class B, EN 61000-3-2, EN 61000-3-3, EN 55024, EN 61000-6-1, EN 61000-6-2, FCC Part 15 Subpart B Class B, ICES-003 Class B, VCCI Class B, C-tick AS/NZS CISPR 22 Class B, KCC KN22 Class B, KN24, IEC/EN/UL 60950-1, IEC/EN/UL 60950-22
Audio		Dimensions	151 x 77 x 46 mm (5 15/16 x 3 x 1 13/16 in)
Audio streaming	Two-way, full duplex	Weight	600 g (1.3 lb)
Audio compression	AAC LC 8/16 kHz, G.711 PCM 8 kHz, G.726 ADPCM 8 kHz, Configurable bit rate	Included accessories	Connector kit, Installation Guide, Windows decoder 1-user license Stand
Audio input/output	External microphone input or line input, line output Built-in microphone (can be disabled)	Optional accessories	Axis mounts, Axis lenses, Axis midspans
Network		Warranty	Axis 3-year warranty and AXIS Extended Warranty option, see www.axis.com/warranty
Security	Password protection, IP address filtering, HTTPS ^c encryption, IEEE 802.1X ^c network access control, Digest authentication, User access log	<p>a. <i>Horizontal Angle of View</i> b. <i>1400x1050 (1.4 MP) scaled resolution available via VAPIX[®]</i> c. <i>This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (http://www.openssl.org/), and cryptographic software written by Eric Young (ey@cryptsoft.com).</i></p>	
Supported protocols	IPv4/v6, HTTP, HTTPS ^c , SSL/TLS ^c , QoS Layer 3 DiffServ, FTP, CIFS/SMB, SMTP, Bonjour, UPnP [™] , SNMPv1/v2c/v3 (MIB-II), DNS, DynDNS, NTP, RTSP, RTP, TCP, UDP, IGMP, RTCP, ICMP, DHCP, ARP, SOCKS	More information is available at www.axis.com	
System integration			
Application Programming Interface	Open API for software integration, including VAPIX [®] and AXIS Camera Application Platform, specifications at www.axis.com AXIS Video Hosting System (AVHS) with One-Click Connection ONVIF Profile S, specification at www.onvif.org		
Analytics	Video motion detection, Active tampering alarm, Audio detection Support for AXIS Camera Application Platform enabling installation of AXIS Video Motion Detection 3, AXIS Cross Line Detection, AXIS Digital Autotracking and third-party applications, see www.axis.com/acap		