

## AXIS P3354 Network Camera

Light-sensitive and cost-efficient with remote focus and zoom

AXIS P3354 is a day and night fixed dome network camera that offers superb video performance in HDTV 720p/1 MP resolution. It provides multiple, individually configurable H.264 and Motion JPEG video streams. Digital pan/tilt/zoom allows a view cropped from the full view to be streamed for viewing or recording. P-iris control provides optimal depth of field, resolution, image contrast and clarity. Remote zoom and focus eliminate the need for hands-on fine tuning. AXIS P3354 supports Axis' Lightfinder technology, making it extremely sensitive to low light. With its tamper-resistant casing, it is specifically designed for indoor environments where discreet and compact solutions are required.

- > **HDTV 720p/1 MP**
- > **Lightfinder technology**
- > **P-Iris control**
- > **Digital PTZ**
- > **Remote focus and zoom**



# AXIS P3354 Network Camera

<b>Models</b>	AXIS P3354 6mm AXIS P3354 12mm	<b>Event triggers</b>	Analytics, Edge storage events
<b>Camera</b>		<b>Event actions</b>	File upload: FTP, FTPS, HTTP, HTTPS, network share and email Notification: email, HTTP, HTTPS and TCP Video recording to edge storage Pre- and post-alarm video buffering
<b>Image sensor</b>	Progressive scan RGB CMOS 1/3"	<b>Data streaming</b>	Event data
<b>Lens</b>	<b>6 mm:</b> 2.5–6 mm, F1.2 Horizontal angle of view: 105°–49° Vertical angle of view: 77°–37° <b>12 mm:</b> 3.3–12 mm, F1.4 Horizontal angle of view: 82°–24° Vertical angle of view: 57°–18° Varifocal, Remote focus and zoom, P-Iris control, IR corrected	<b>Built-in installation aids</b>	Remote zoom, Remote focus, Pixel counter
<b>Day and night</b>	Automatically removable infrared-cut filter	<b>General</b>	
<b>Minimum illumination</b>	<b>6 mm:</b> Color: 0.1 lux, F1.2, B/W: 0.02 lux, F1.2 <b>12 mm:</b> Color: 0.15 lux, F1.4, B/W: 0.03 lux, F1.4	<b>Casing</b>	Polycarbonate transparent dome, aluminum inner camera module with encapsulated electronics Tamper-resistant polycarbonate casing Color: White NCS S 1002-B. For repainting instructions and impact on warranty, contact your Axis partner.
<b>Shutter time</b>	1/29500 s to 2 s	<b>Memory</b>	256 MB RAM, 128 MB Flash
<b>Camera angle adjustment</b>	Pan 360°, Tilt 170°, Rotation 340°	<b>Power</b>	Power over Ethernet IEEE 802.3af/802.3at Type 1 Class 2 Max 5.9 W
<b>Video</b>		<b>Connectors</b>	RJ45 10BASE-T/100BASE-TX PoE
<b>Video compression</b>	H.264 Baseline and Main Profile (MPEG-4 Part 10/AVC), Motion JPEG	<b>Edge storage</b>	Support for SD/SDHC/SDXC card Support for recording to dedicated network-attached storage (NAS)
<b>Resolutions</b>	1280x960 <sup>a</sup> (approx. 1.3 MP) to 160x90	<b>Operating conditions</b>	0 °C to 50 °C (32 °F to 122 °F) Humidity 10–85% RH (non-condensing)
<b>Frame rate</b>	25/30 fps with power line frequency 50/60 Hz	<b>Storage conditions</b>	-40 °C to 65 °C (-40 °F to 149 °F)
<b>Video streaming</b>	Multiple, individually configurable streams in H.264 and Motion JPEG, Controllable frame rate and bandwidth, VBR/MBR H.264	<b>Approvals</b>	EN 55022 Class B, EN 61000-6-1, EN 61000-6-2, EN 55024, 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, EN 50581, IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-14, IEC 60068-2-27, IEC 60068-2-64, IEC 60068-2-78 IEC/EN/UL 60950-1
<b>Pan/Tilt/Zoom</b>	Digital PTZ	<b>Weight</b>	430 g (0.9 lb)
<b>Image settings</b>	Compression, Color, Brightness, Sharpness, Contrast, White balance, Exposure control, Exposure zones, Backlight compensation, Fine tuning of behavior at low light, Text and image overlay, Mirroring of images, Privacy mask Rotation 0°, 90°, 180°, 270°, including Corridor Format Wide Dynamic Range - Dynamic Contrast	<b>Dimensions</b>	Ø148 x 104 mm (Ø5 13/16 x 4 1/16 in)
<b>Network</b>		<b>Included accessories</b>	Installation Guide, Windows decoder 1-user license, Resistorx T20 screw driver, Drill hole template Smoked dome
<b>Security</b>	Password protection, IP address filtering, HTTPS <sup>b</sup> encryption, IEEE 802.1X <sup>b</sup> network access control, Digest authentication, User access log	<b>Video management software</b>	AXIS Camera Companion, AXIS Camera Station, Video management software from Axis' Application Development
<b>Supported protocols</b>	IPv4/v6, HTTP, HTTPS <sup>b</sup> , SSL/TLS <sup>b</sup> , QoS Layer 3 DiffServ, FTP, CIFS/SMB, SMTP, Bonjour, UPnP <sup>TM</sup> , SNMPv1/v2c/v3 (MIB-II), DNS, DynDNS, NTP, RTSP, RTP, TCP, UDP, IGMP, RTCP, ICMP, DHCP, ARP, SOCKS, SSH	<b>Languages</b>	English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese
<b>System integration</b>		<b>Warranty</b>	Axis 3-year warranty and AXIS Extended Warranty option
<b>Application Programming Interface</b>	Open API for software integration, including VAPIX <sup>®</sup> and AXIS Camera Application Platform, AXIS Video Hosting System (AVHS) with One-click Connection ONVIF Profile S		
<b>Analytics</b>	Video motion detection, Active tampering alarm 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		