

## 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, SFTP, 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 field of view: 105°–49° Vertical field of view: 77°–37° <b>12 mm:</b> 3.3–12 mm, F1.4 Horizontal field of view: 82°–24° Vertical field 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>Sustainability</b>	PVC free
<b>Camera angle adjustment</b>	Pan 360°, Tilt 170°, Rotation 340°	<b>Memory</b>	256 MB RAM, 128 MB Flash
<b>Video</b>		<b>Power</b>	Power over Ethernet IEEE 802.3af/802.3at Type 1 Class 2 Max 5.9 W
<b>Video compression</b>	H.264 Baseline and Main Profile (MPEG-4 Part 10/AVC), Motion JPEG	<b>Connectors</b>	RJ45 10BASE-T/100BASE-TX PoE
<b>Resolutions</b>	1280x960 <sup>a</sup> (approx. 1.3 MP) to 160x90	<b>Storage</b>	Support for SD/SDHC/SDXC card Support for SD card encryption Support for recording to network-attached storage (NAS) For SD card and NAS recommendations see <a href="http://www.axis.com">www.axis.com</a>
<b>Frame rate</b>	25/30 fps with power line frequency 50/60 Hz	<b>Operating conditions</b>	0 °C to 50 °C (32 °F to 122 °F) Humidity 10–85% RH (non-condensing)
<b>Video streaming</b>	Multiple, individually configurable streams in H.264 and Motion JPEG, Controllable frame rate and bandwidth, VBR/MBR H.264	<b>Storage conditions</b>	–40 °C to 65 °C (–40 °F to 149 °F)
<b>Pan/Tilt/Zoom</b>	Digital PTZ	<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, RCM 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>Image settings</b>	Compression, Color, Brightness, Sharpness, Contrast, White balance, Exposure control, Exposure zones, 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>Weight</b>	430 g (0.9 lb)
<b>Network</b>		<b>Dimensions</b>	Ø148 x 104 mm (Ø5 13/16 x 4 1/16 in)
<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>Included accessories</b>	Installation Guide, Windows decoder 1-user license, Resistor <sup>R</sup> T20 L-key, Drill hole template Smoked dome
<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>Video management software</b>	AXIS Camera Companion, AXIS Camera Station, Video management software from Axis' Application Development Partners available on <a href="http://www.axis.com/support/downloads">www.axis.com/support/downloads</a>
<b>System integration</b>		<b>Languages</b>	English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, Traditional Chinese
<b>Application Programming Interface</b>	Open API for software integration, including VAPIX <sup>®</sup> and AXIS Camera Application Platform, specifications at <a href="http://www.axis.com">www.axis.com</a> AXIS Video Hosting System (AVHS) with One-click Connection ONVIF <sup>®</sup> Profile S and ONVIF <sup>®</sup> Profile G, specification at <a href="http://www.onvif.org">www.onvif.org</a>	<b>Warranty</b>	Axis 3-year warranty and AXIS Extended Warranty option, see <a href="http://www.axis.com/warranty">www.axis.com/warranty</a>
<b>Analytics</b>	<b>Included</b> AXIS Video Motion Detection, active tampering alarm <b>Supported</b> AXIS Digital Autotracking, AXIS Cross Line Detection Support for AXIS Camera Application Platform enabling installation of third-party applications, see <a href="http://www.axis.com/acap">www.axis.com/acap</a>	<p>a. 1400x1050 (1.4MP) scaled resolution available via VAPIX<sup>®</sup></p> <p>b. This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (<a href="http://www.openssl.org/">http://www.openssl.org/</a>), and cryptographic software written by Eric Young (<a href="mailto:ey@cryptsoft.com">ey@cryptsoft.com</a>).</p>	
		<b>Environmental responsibility:</b>	<a href="http://www.axis.com/environmental-responsibility">www.axis.com/environmental-responsibility</a>