

AXIS P1377 Network Camera

Fast, 5 MP surveillance under any circumstances

AXIS P1377 is a high-performance network camera that offers excellent 5 MP resolution. Featuring Axis Lightfinder and Axis Forensic WDR it delivers true colors and great details in challenging light or near darkness. It offers P-Iris for images with better contrast, clarity, resolution and depth of field. Designed as a deterrent, it includes electronic image stabilization for stable images as well as enhanced security features, shock detection and scene profiles. Axis Zipstream supporting H.264/H.265 provides exceptional savings on bandwidth and storage. Plus, with CS mount and support for motorized i-CS, you can easily change lens to meet your requirements.

- > 30 fps in 5 MP or up to 180 fps in HDTV 720p
- > Lightfinder and Forensic WDR
- > Signed firmware and secure boot
- > Electronic image stabilization
- > Zipstream supporting H.264 and H.265







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Lens IR corrected, CS-mount lens, P-Iris Varifocal 2.8-8 mm, F1.2 Horizontal field of view: 111°-38° Vertical field of view: 81°-28° Day and night Automatically removable infrared-cut filter Minimum illumination Shy: 0.03 lux, at 50 IRE F1.2 B/W: 0.03 lux, at 50 IRE F1.2 Shutter time WDR: 1/33500 s to 1/5 s No WDR: 1/500000 s to 1/5 s No WDR: 1/500000 s to 1/5 s No WDR: 1/50000 s to 1/5 s Video Video Video Video H.264 (MPEG-4 Part 10/AVC) Baseline, Main and High Profiles compression H.265 (MPEG-H Part 2/HEVC) Motion JPEG Resolution Pre- and post-alarm video Upload Overlay text, external outgrowde, day/night mode Data streaming Event data	ig AXIS Motion Guard, IS Loitering Guard Application Platform enabling applications, see axis.com/acap, edge storage events, supervised, time scheduled Inetwork share clips: FTP, SFTP, HTTP, HTTPS, network or image buffering for recording or HTTPS, TCP and SNMP trap guard tour but activation, play audio clip, WDR atter, remote back focus, autorotation 02-B 5 9002-N	
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VBR/ABR/MBR H.264/H.265 Mounting V4"-20 tripped screw threat	ť	
Multi-view Up to 8 individually cropped out view areas Sustainability Free of hazardous bromina (BFR/CFR free)	ated and chlorinated flame retardants	
Image settings Saturation, contrast, brightness, sharpness, Forensic WDR: Up to Memory 1 GB RAM, 512 MB Flash		
120 dB depending on scene, white balance, day/night threshold, exposure mode, exposure zones, local contrast, tone mapping, compression, orientation: auto, 0°, 90°, 180°, 270° including Corridor Format, mirroring of images, dynamic text and image overlay, privacy masks, defoqqing, electronic image stabilization,	IEEE 802.3af/802.3at Type 1 Class 3,	
harrel distortion correction scene profiles: forensic vivid traffic	TX/1000BASE-T Il block, for 2 supervised alarm inputs	
Pan/Tilt/Zoom Digital PTZ RS485/RS422, 2 pcs, 2 pcs Uploadable PTZ driver (Pelco D pre-installed) DC input, terminal block, 3	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 i-CS connector (compatible with P-Iris and DC-iris)	
Security lock slot	e with P-Iris and DC-Iris)	
Audio streaming Iwo-way, tuli duplex AXIS T92G20 connector		
	ption etwork-attached storage (NAS)	
imput fortunit pour line output built in misusubone (con be disabled)	mmendations see axis.com	
Network Operating conditions Operating conditions Operating conditions Operating conditions Ct to 55 °C (14 °F to Humidity 10-85% RH (nor		
Security Password protection, IP address filtering, HTTPS ^a encryption, IEEE 802.1X (EAP-TLS) ^a network access control, digest conditions Humidity 5-95% RH (non-	149 °F)	
authentication, user access log, centralized certificate management, brute force delay protection, signed firmware, Approvals EMC	00-3-2, EN 61000-3-3, EN 55024,	
EN 61000-6-1, EN 61000-	6-2, FCC Part 15 Subpart B Class A, ass A, RCM AS/NZS CISPR 32 Class A,	
System integration Network		
Application Open API for software integration, including VAPIX® and NIST SP500–267 Pinnerical Open API for software integration, including VAPIX® and	0.410 0.414 :)	
Programming AXIS Camera Application Platform, specifications at axis.com Interface AXIS Guardian with One-Click Connection AXIS Guardian with One-Click Connection Dimensions 214 x 80 x 57 mm (8 7/16) Weight 750 g (1 7 lb)	x 3 1/8 x 2 1/4 in)	
ONVIF® Profile G, ONVIF® Profile S, and ONVIF® Profile T,		
specification at onvif.org Included Connector kit, Installation accessories license, stand, Resistorx® Included accessories li	Guide, Windows® decoder 1-user L-key TR20, Torx® L-key T6	
controls Day/night shift Defogging Controls Day/night shift Defogging Controls Defogging Control Defogging		

www.cxis.com T10139955/EN/M2.2/2001

Optional accessories	Axis mounts, Axis lenses, Axis midspans, Axis microphones AXIS T92G20 Outdoor Housing AXIS T8355 Digital Microphone For more accessories, see axis.com
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, Portuguese, Traditional Chinese, Polish

Warranty Axis 3-year warranty and AXIS Extended Warranty option, see axis.com/warranty

 a. 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 (eay@cryptsoft.com).

Environmental responsibility:

axis.com/environmental-responsibility

