

## **AXIS P1364 Fixed Network Camera**

HDTV 720p surveillance even in extreme low-light

AXIS P1364 delivers HDTV 720p video at 50/60 frames per second with reduced noise and motion blur in demanding light conditions. The camera offers a varifocal F1.2, 2.8–8.5 mm, P-Iris, IR-corrected and CS-mount lens. Axis Zipstream technology greatly reduces bandwidth and storage requirements. Supporting WDR – Forensic Capture, video is highly optimized for forensic purposes and provides extreme levels of detail – even in very complex light conditions. Furthermore, AXIS P1364 includes the ability to seamlessly transition between WDR and Lightfinder modes. Remote back focus optimizes installation efficiency and ensures image sharpness. AXIS P1364 is delivered with AXIS T91B21 Stand, providing discreet cable management.

- > Lightfinder and WDR Forensic Capture
- > HDTV 720p at 50/60 fps
- > Axis Zipstream technology
- > Two-way audio
- > Remote back focus







T10061529/EN/M4.2/1712 www.axis.com

## **AXIS P1364 Fixed Network Camera**

Camera		Event triggers	A
lmage sensor	1/3" progressive scan RGB CMOS		SC
Lens	IR corrected, CS-mount lens, P-Iris	Event actions	R U
	Varifocal 2.8–8.5 mm, F1.2 Horizontal field of view: 92.3°-33.3°		sł
	Vertical field of view: 67.9°-24.7°		Pi
Day and night	Automatically removable infrared-cut filter		u N
Minimum	Color: 0.1 lux, at 50 IRE		P
illumination	B/W: 0.01 lux, at 50 IRE F1.2		O da
	HDTV 720p 50/60 fps: Color 0.2 lux, at 50 IRE B/W: 0.02 lux, at 50 IRE F1.2	Data strooming	E
Shutter time	1/28000 s to 2 s with 50 Hz	Data streaming Built-in	Fo
	1/33500 s to 2 s with 60 Hz	installation aids	г
Video		General	
Video compression	H.264 (MPEG-4 Part 10/AVC) Baseline, Main and High Profiles Motion JPEG	Casing	N C
Resolution	HDTV 720p 25/30 fps (WDR): 1280x960 to 160x90 HDTV 720p 50/60 fps (no WDR): 1280x960 to 160x90	Memory	5
Frame rate	Up to 50/60 fps (50/60 Hz)	Power	8
	Multiple, individually configurable streams in H.264 and Motion		Po m
Video streaming	JPEG	Connectors	R.
	Axis Zipstream technology in H.264		1/
	Controllable frame rate and bandwidth VBR/MBR H.264		in R
Multi-view	Up to 8 individually cropped out view areas		D.
streaming			P.
Image settings	Compression, Color, Brightness, Sharpness, Contrast, Local	Storage	S
	contrast, White balance, Exposure control, Exposure zones, WDR – forensic capture: Up to 120 dB depending on scene, Fine tuning		Sı Sı
	of behavior at low light, Rotation: 0°, 90°, 180°, 270° including		F
	Corridor Format, Text and image overlay, Privacy mask, Mirroring	Operating	0
	of images	conditions	Н
Pan/Tilt/Zoom	Digital PTZ Uploadable PTZ driver (Pelco D pre-installed)	Storage conditions	-4
Audio			_
Audio streaming	Two-way, full duplex	Approvals	EI EI
Audio	24bit LPCM, AAC LC 8/16/32/48 kHz, G.711 PCM 8 kHz,		El
compression	G.726 ADPCM 8 kHz, Opus 8/16/48 kHz		IC K
	Configurable bit rate		S
Audio input/output	External microphone input or line input, line output, built-in microphone (can be disabled)		IE
Network		Dimensions	2
Security	Password protection, IP address filtering, HTTPS <sup>a</sup> encryption,	Weight	6
	IEEE 802.1X <sup>a</sup> network access control, Digest authentication, User	Included	C
	access log	accessories	lie
Supported protocols	IPv4/v6, HTTP, HTTPS <sup>a</sup> , SSL/TLS <sup>a</sup> , QoS Layer 3 DiffServ, FTP, CIFS/SMB, SMTP, Bonjour, UPnP™, SNMP v1/v2c/v3 (MIB-II), DNS,	Optional accessories	A Fo
	Dyndns, Ntp, Rtsp, Rtp, Srtp, Sftp, Tcp, Udp, Igmp, Rtcp, Icmp, Dhcp, Arp, Socks, SSH, Lldp	Video	A
		management	SC
System integro		software	0
Application Programming	Open API for software integration, including VAPIX® and AXIS Camera Application Platform, specifications at	Languages	E C
Interface	www.axis.com AXIS Video Hosting System (AVHS) with One-Click Connection	Warranty	Α
	ONVIF® Profile S and ONVIF® Profile G, specification at www.onvif.org	o This are dust in a	W
Analytics	AXIS Video Motion Detection, active tampering alarm, audio	a. This product inci OpenSSL Toolkit	(htt
	detection	Eric Young (eay	
	Support for AXIS Camera Application Platform enabling	Environmental res	non
	installation of third-party applications, see www.axis.com/acap	www.axis.com/env	•

Event triggers	Analytics, edge storage events, external input, audio level, time scheduled $% \left( \frac{1}{2}\right) =\frac{1}{2}\left( \frac{1}{2}\right) \left( \frac{1}{$	
Event actions	Record video: SD card and network share Upload of images or video clips: 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, external output activation, play audio clip, day/night mode	
Data streaming	Event data	
Built-in installation aids	Focus assistant, pixel counter, remote back focus	
General		
Casing	Metal (zinc) Color: White NCS S 1002-B	
Memory	512 MB RAM, 256 MB Flash	
Power	8–28 V DC, max 7.4 W, typical 4.1 W Power over Ethernet (PoE) IEEE 802.3af/802.3at Type 1 Class 3, max 7.6 W, typical 4.3 W	
Connectors	RJ45 10BASE-T/100BASE-TX POE I/O: 4-pin 2.5 mm terminal block for two configurable inputs/outputs 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 P-Iris connector (compatible with DC-iris)	
Storage	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 www.axis.com	
Operating conditions	0 °C to 55 °C (32 °F to 131 °F) Humidity 10-85% RH (non-condensing)	
Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F)	
Approvals	EMC EN 55022 Class A, EN 61000-3-2, EN 61000-3-3, EN 55024, EN 61000-6-1, EN 61000-6-2, FCC Part 15 Subpart B Class A, ICES-003 Class A, VCCI Class A, C-tick AS/NZS CISPR 22 Class A, KCC KN22 Class A, KN24 Safety IEC/EN/UL 60950-1	
Dimensions	205 x 78 x 46 mm (8.1 x 3.1 x 1.8 in)	
Weight	630 g (1.4 lb)	
Included accessories	Connector kit, Installation Guide, Windows decoder 1-user license, Stand	
Optional accessories	Axis mounts, Axis lenses, Axis midspans For more accessories, see www.axis.com	
Video management software	AXIS Companion, AXIS Camera Station, Video management software from Axis' Application Development Partners available on www.axis.com/vms	
Languages	English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, Traditional Chinese	
Warranty	Axis 3-year warranty and AXIS Extended Warranty option, see www.axis.com/warranty	

des software developed by the OpenSSL Project for use in the http://www.openssl.org/), and cryptographic software written by cryptsoft.com).

Environmental responsibility:

www.axis.com/environmental-responsibility

