

## **AXIS S3008 Recorder**

## Compact recorder with integrated switch for UHD surveillance

AXIS S3008 Recorder is a compact recorder with an integrated PoE switch for up to 8 cameras. It provides reliable recording thanks to the surveillance-grade hard drive. This high-performance recorder offers gigabit uplink for video recordings in ultra-high definition and includes a 5-year warranty. The recorder is supported by the AXIS Companion video management software and mobile app.

- > Compact recorder with integrated PoE switch
- > Easy to install and operate
- > Surveillance-grade hard drive
- > USB port for exporting video
- > 5-year warranty



www.cxis.com T10151035/EN/M27.2/2311

	AXIS S3008	Record	er
Models	AXIS S3008 Recorder 2 TB	General	
	AXIS S3008 Recorder 4 TB AXIS S3008 Recorder 8 TB	Supported devices	Ax AX
Storage	Surveillance class HDD: 2 TB, 4 TB or 8 TB		sup
System on chip	(SoC)	Input	Po
Model	i.MX 8QuadPlus	0	Re
Video		Output	Pov Cla
Recording	Qualified for recording up to 8 video sources with a total recording rate up to 160 Mbit per second		Tot 2 T
Video compression	H.264 (MPEG-4 Part 10/AVC), H.265 (MPEG-H Part 2/HEVC) Depending on camera support		8 T Pol
Resolution	Supports all camera resolutions	Ci	Sup
Frame rate	Supports all camera frame rates	Casing	Co
Audio streaming	One-way audio recording depending on camera support	Operating	0 °
Audio encoding	AAC	conditions	Hu
	Depending on camera support	Storage conditions	-40 Hu
Network Network	NTP server	Connectors	Re
function	NIP server	Connectors	8x
Network protocols	IPv4, IPv6 USGv6, ICMPv4/ICMPv6, HTTP, HTTPS, HTTP/2, TLS, QoS, SFTP, CIFS/SMB, SMTP, mDNS (Bonjour), UPnP <sup>TM</sup> , DNS/DNSv6, NTP, NTS, TCP, UDP, IGMP, ICMP, DHCPv4/v6, ARP, SSH, LLDP		1x DC Sid
System integra	tion		1x
Application Programming Interface	One-click cloud connection	Approvals	EN EN EN ICE
Events & alarms			RC
Event triggers	Hard drive error, hard drive temperature warning, CPU temperature warning, fan error, PoE budget exceeded MQTT subscribe		Sat IEC En IEC
Cybersecurity			IEC
Edge security	Software: Signed firmware, brute force delay protection, digest authentication and OAuth 2.0 RFC6749 OpenID Authorization Code Flow for centralized ADFS account management, password protection, AES-XTS-Plain64 256bit SD card encryption Hardware: Secure boot, Axis Edge Vault with Axis device ID, secure keystore	Sustainability	PV
		Dimensions	18
		Weight	2 ] 4 ] 8 ]
Network security	IEEE 802.1X (EAP-TLS, PEAP-MSCHAPv2), HTTPS/HSTS, TLS v1.2/v1.3, Network Time Security (NTS), X.509 Certificate PKI,	Included accessories	AX
Documentation	IP address filtering  AXIS OS Hardening Guide	Optional accessories	AX AX
	AXIS OS Software Bill of Material (SBOM)  Axis Vulnerability Management Policy  Axis Security Development Model  AXIS OS Software Bill of Material (SBOM)  To download documents, go to axis.com/support/cybersecurity/resources  To read more about Axis cybersecurity support, go to axis.com/cybersecurity	Video management software	Co AX
		Warranty	Re

General		
Supported devices	Axis devices with firmware 5.50 or later AXIS Companion mini cameras and third-party cameras are not supported	
Input	Power supply: 50-60 Hz, 100-240 V AC, max 90 W Recorder: 1.88 A, 48 V DC, max 90 W	
Output	Power over Ethernet (PoE) IEEE 802.3af/802.3at Type 1 Class 0, Class 1, Class 2, and Class 3 Total PoE power budget: 2 TB and 4 TB: 65 W 8 TB: 60 W PoE-class reservation and allocation of Max-power via LLDP for supported devices	
Casing	Aluminum and plastic casing Color: Black	
Operating conditions	0 °C to 45 °C (32 °F to 113 °F) Humidity 10–85% RH (non-condensing)	
Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F) Humidity 5–95% RH	
Connectors	Rear side: 8x RJ45 10BASE-T/100BASE-TX PoE 1x RJ45 10BASE-T/100BASE-TX/1000BASE-T DC input Side: 1x USB 3.0	
Approvals	EMC: EN 55024, EN 55032 Class A, EN 61000-3-2, EN 61000-3-3, EN 61000-6-1, EN 61000-6-2, FCC Part 15 Subpart B Class A, ICES-3(A)/NMB-3(A), KC KN32 Class A, KC KN35, RCM AS/NZS CISPR 32 Class A, VCCI Class A Safety: IEC/EN 62368-1, UL 62368-1, IS 13252 Environment: IEC 60068-2-1, IEC 60068-2-14, IEC 60068-2-2, IEC 60068-2-27, IEC 60068-2-6, IEC 60068-2-78, IEC/EN 60529 IP3X	
Sustainability	PVC free	
Dimensions	180 x 180 x 53 mm (7 1/16 x 7 1/16 x 2 1/16 in)	
Weight	2 TB: 1310 g (2.9 lb) 4 TB: 1350 g (3.0 lb) 8 TB: 1450 g (3.2 lb)	
Included accessories	AXIS Mains adapter 48 V DC 180 W (2676603), installation guide	
Optional accessories	AXIS TS3001 Recorder Mount AXIS TW8100 Rack Mount	
Video management software	Compatible with AXIS Companion, AXIS Camera Station available at axis.com/vms	
Warranty	Recorder and hard drive: 5-year warranty, see axis.com/warranty	

