

AXIS S3008 Mk II Recorder

Compact recorder with integrated switch for UHD surveillance

AXIS S3008 Mk II Recorder is a compact recorder with an integrated PoE switch for up to 8 PoE Class 3 devices. 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 can be used in single-site, multi-site systems and for expanding storage and network in existing systems. It is compatible with both AXIS Companion as well as AXIS Camera Station 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

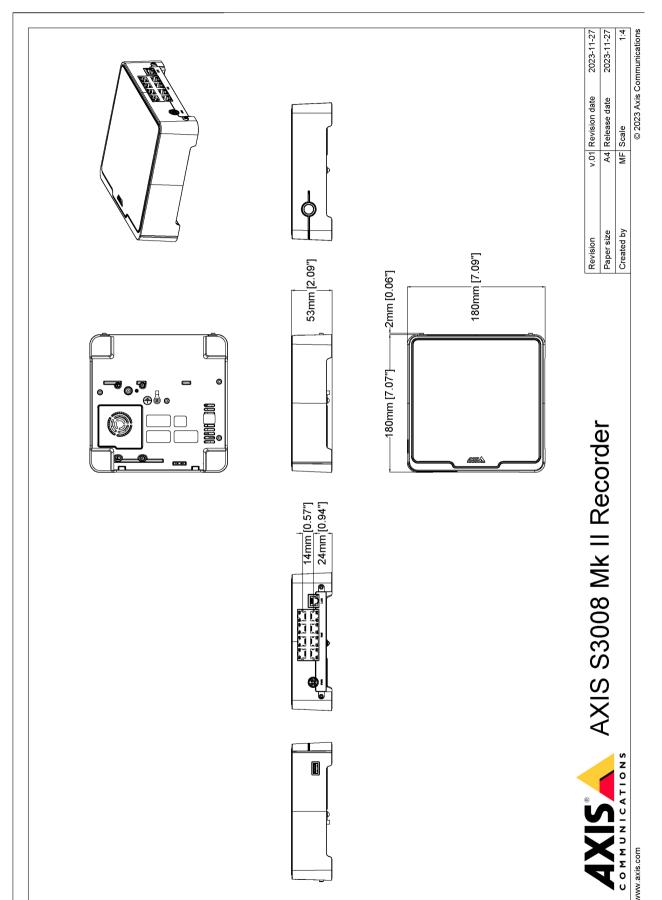




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Variants	AXIS S3008 Mk II Recorder 2 TB AXIS S3008 Mk II Recorder 4 TB AXIS S3008 Mk II Recorder 8 TB		Hardware: Axis Edge Vault cybersecurity platform TPM 2.0 (CC EAL4+, FIPS 140-2 Level 2), secure element (CC EAL 6+), system-on-chip security (TEE), Axis device ID, secure	
Storage Surveillance class HDD: 2 TB, 4 TB or 8 TB			keystore, secure boot, encrypted filesystem (AES-XTS-Plain64 256bit)	
System on chip	o (SoC)	Network security	IEEE 802.1X (EAP-TLS, PEAP-MSCHAPv2), HTTPS/HSTS, TLS	
Model	i.MX 8QuadPlus	recework security	v1.2/v1.3, Network Time Security (NTS), X.509 Certificate PKI,	
Video			host-based firewall	
Recording	Qualified for recording up to 8 video sources with a total recording rate up to 160 Mbit per second	Documentation	AXIS OS Hardening Guide AXIS OS Software Bill of Material (SBOM)	
Video compression	H.264 (MPEG-4 Part 10/AVC), H.265 (MPEG-H Part 2/HEVC) Depending on camera support		Axis Vulnerability Management Policy Axis Security Development Model To download documents, go to axis.com/support/cybersecu- rity/resources	
Resolution	Supports all camera resolutions			
Frame rate	Supports all camera frame rates		To read more about Axis cybersecurity support, go to axis.com/cybersecurity	
Audio streaming	One-way audio recording depending on camera support	General	uxis.com/cyoersecurity	
Audio encoding	AAC	Supported	Axis devices with firmware 5.50 or later	
	Depending on camera support	devices	AXIS Companion mini cameras and third-party cameras are not	
Network			supported	
Network function	NTP server	Input	Power supply: 50-60 Hz, 100-240 V AC, max 180 W Recorder: 1.88 A, 48 V DC, max 155 W	
Security	Hard drive encryption (AES-XTS-Plain64 256bit), user access log, centralized certificate management, IEEE 802.1x (EAP-TLS) network access control	Casing	Power over Ethernet (PoE) IEEE 802.3af/802.3at Type 1 Class 0, Class 1, Class 2, and Class 3 Total PoE power budget: 124 W	
Network protocols	IPv4, IPv6 USGv6, ICMPv4/ICMPv6, HTTP, HTTPS, HTTP/2, TLS, QoS, SFTP, CIFS/SMB, SMTP, mDNS (Bonjour), UPnP TM , DNS/DNSv6, NTP, NTS, TCP, UDP, IGMP, ICMP, DHCPv4/v6, ARP, SSH, LLDP		PoE-class reservation and allocation of Max-power via LLDP for supported devices Aluminum and plastic casing	
System integra			Color: Black	
Application	One-click cloud connection	Operating	0 °C to 45 °C (32 °F to 113 °F)	
Programming Interface	one therefold connection	Storage	Humidity 10-85% RH (non-condensing) -40 °C to 65 °C (-40 °F to 149 °F)	
Events & alarm	ns	conditions	Humidity 5–95% RH	
Event triggers Hard drive error, hard drive temperature warning, CPU temperature warning, fan error, PoE budget exceeded MQTT subscribe		Connectors	Rear side: 8x RJ45 10BASE-T/100BASE-TX PoE 1x RJ45 10BASE-T/100BASE-TX/1000BASE-T DC input Side:	
Approvals				
EMC	EN 55024, EN 55032 Class A, EN 61000-3-2, EN 61000-3-3, EN 61000-6-1. EN 61000-6-2		1x USB 3.0	
	Australia/New Zealand: RCM AS/NZS CISPR 32 Class A	Sustainability	PVC free	
	Canada: ICES-3(A)/NMB-3(A) Japan: VCCI Class A	Dimensions	180 x 180 x 53 mm (7 1/16 x 7 1/16 x 2 1/16 in)	
	Korea: KC KN32 Class A, KC KN35 USA: FCC Part 15 Subpart B Class A	Weight	2 TB: 1310 g (2.9 lb) 4 TB: 1350 g (3.0 lb) 8 TB: 1450 g (3.2 lb)	
Safety	IEC/EN 62368-1, UL 62368-1, IS 13252	Box content	AXIS S3008 Mk II Recorder,	
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		AXIS Mains adapter 48 V DC 180 W (2676603) including power cable, installation guide, OAK key	
Cybersecurity	bersecurity ETSI EN 303 645		AXIS TS3001 Recorder Mount	
Cybersecurity		accessories	AXIS TW8100 Rack Mount	
Edge security	Software: Signed OS, brute force delay protection, digest authentication and OAuth 2.0 RFC6749 OpenID Authorization Code Flow for centralized ADFS account management, password	Video management software	Compatible with AXIS Companion, AXIS Camera Station available at axis.com/vms	
	protection	Warranty	Recorder and hard drive: 5-year warranty, see axis.com/warranty	

Dimension drawing



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