

# 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. Including a 3-year warranty and optional 2-year extended warranty, it is supported only 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](#)
- > [Up to 5-year warranty](#)



## AXIS S3008 Recorder

Models	AXIS S3008 Recorder 2 TB AXIS S3008 Recorder 4 TB	Casing	Aluminum and plastic casing Color: Black
Storage	<b>2 TB:</b> 2 TB, surveillance class HDD <b>4 TB:</b> 4 TB, surveillance class HDD	Operating conditions	0 °C to 45 °C (32 °F to 113 °F) Humidity 10–85% RH (non-condensing)
<b>Video</b>		Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F) Humidity 5–95% RH
Recording	Qualified for recording up to 8 video sources with a total recording rate up to 160 Mbit per second	Connectors	<b>Rear side:</b> 8x RJ45 10BASE-T/100BASE-TX PoE 1x RJ45 10BASE-T/100BASE-TX/1000BASE-T DC input <b>Side:</b> 1x USB 3.0
Video compression	H.264 (MPEG-4 Part 10/AVC), H.265 (MPEG-H Part 2/HEVC) Depending on camera support	Approvals	<b>EMC:</b> CISPR 24, CISPR 35, EAC, 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-003 Class A, KC KN32 Class A, KC KN35, RCM AS/NZS CISPR 32 Class A, VCC1 Class A <b>Safety:</b> IEC/EN 62368-1, UL 62368-1 <b>Environment:</b> 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
Resolution	Supports all camera resolutions	Sustainability	PVC free
Frame rate	Supports all camera frame rates	Dimensions	180 x 180 x 53 mm (7 1/16 x 7 1/16 x 2 1/16 in)
Audio streaming	One-way audio recording depending on camera support	Weight	<b>2 TB:</b> 1310 g (2.89 lb) <b>4 TB:</b> 1350 g (2.98 lb)
Audio compression	AAC Depending on camera support	Included accessories	AXIS Mains adapter 48V DC 90W (01508-001), installation guide
<b>Network</b>		Optional accessories	AXIS TS3001 Recorder Mount
Network function	NTP server	Video management software	AXIS Companion available on <a href="https://axis.com/vms">axis.com/vms</a>
Security	Password protection, digest authentication, user access log, centralized certificate management, signed firmware, secure boot, IEEE 802.1x (EAP-TLS) network access control	Warranty	Axis 3-year warranty and a 2-year AXIS Extended Warranty option, see <a href="https://axis.com/warranty">axis.com/warranty</a>
Supported protocols	IPv4/v6, HTTP, SSL/TLS, QoS SFTP, SMTP, Bonjour, UPnP™, DNS, NTP, TCP, UDP, IGMP, ICMP, DHCP, ARP, SSH	Environmental responsibility: <a href="https://axis.com/environmental-responsibility">axis.com/environmental-responsibility</a>	
<b>System integration</b>			
Application Programming Interface	AXIS Video Hosting System (AVHS) with One-Click Connection		
<b>Events &amp; alarms</b>			
Event triggers	Hard drive error, hard drive temperature warning, CPU temperature warning, fan error, PoE budget exceeded		
<b>General</b>			
Supported devices	Axis network cameras and encoders with firmware 8.40 or later		
Input	<b>Power supply:</b> 50–60 Hz, 100–240 V AC, max 90 W <b>Recorder:</b> 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 65 W total PoE power budget		