

# 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 5-year 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](#)
- > [5-year warranty](#)



## AXIS S3008 Recorder

<b>Models</b>	AXIS S3008 Recorder 2 TB AXIS S3008 Recorder 4 TB AXIS S3008 Recorder 8 TB	8 TB: 60 W PoE-class reservation and allocation of Max-power via LLDP for supported devices
<b>Storage</b>	Surveillance class HDD: 2 TB, 4 TB or 8 TB	<b>Casing</b> Aluminum and plastic casing Color: Black
<b>Video</b>		
<b>Recording</b>	Qualified for recording up to 8 video sources with a total recording rate up to 160 Mbit per second	<b>Operating conditions</b> 0 °C to 45 °C (32 °F to 113 °F) Humidity 10–85% RH (non-condensing)
<b>Video compression</b>	H.264 (MPEG-4 Part 10/AVC), H.265 (MPEG-H Part 2/HEVC) Depending on camera support	<b>Storage conditions</b> -40 °C to 65 °C (-40 °F to 149 °F) Humidity 5–95% RH
<b>Resolution</b>	Supports all camera resolutions	<b>Connectors</b> <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
<b>Frame rate</b>	Supports all camera frame rates	<b>Approvals</b> <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
<b>Audio streaming</b>	One-way audio recording depending on camera support	<b>Sustainability</b> PVC free
<b>Audio encoding</b>	AAC Depending on camera support	<b>Dimensions</b> 180 x 180 x 53 mm (7 1/16 x 7 1/16 x 2 1/16 in)
<b>Network</b>		
<b>Network function</b>	NTP server	<b>Weight</b> 2 TB: 1310 g (2.9 lb) 4 TB: 1350 g (3.0 lb) 8 TB: 1450 g (3.2 lb)
<b>Security</b>	Hard drive encryption (AES-XTS-Plain64 256bit), password protection, digest authentication, user access log, centralized certificate management, signed firmware, secure boot, IEEE 802.1x (EAP-TLS) network access control, Axis Edge Vault with Axis device ID	<b>Included accessories</b> AXIS Mains adapter 48V DC 90W (01508-001), installation guide
<b>Supported protocols</b>	IPv4, IPv6, USGv6, HTTP, HTTPS, HTTP/2, SSL/TLS, QoS, SFTP, CIFS/SMB, SMTP, Bonjour, UPnP™, DNS, NTP, TCP, UDP, IGMP, ICMP, DHCPv4/v6, ARP, SSH	<b>Optional accessories</b> AXIS TS3001 Recorder Mount
<b>System integration</b>		
<b>Application Programming Interface</b>	AXIS Video Hosting System (AVHS) with One-Click Connection Interface	<b>Video management software</b> AXIS Companion version 4 available on <a href="http://axis.com/vms">axis.com/vms</a>
<b>Events &amp; alarms</b>		
<b>Event triggers</b>	Hard drive error, hard drive temperature warning, CPU temperature warning, fan error, PoE budget exceeded	<b>Warranty</b> Recorder: 5-year warranty, see <a href="http://axis.com/warranty">axis.com/warranty</a> Hard drive: 3-year limited hardware warranty
<b>General</b>		
<b>Supported devices</b>	Axis network cameras and encoders with firmware 5.50 or later, AXIS Companion mini cameras are not supported	Environmental responsibility: <a href="http://axis.com/environmental-responsibility">axis.com/environmental-responsibility</a>
<b>Input</b>	Power supply: 50–60 Hz, 100–240 V AC, max 90 W Recorder: 1.88 A, 48 V DC, max 90 W	
<b>Output</b>	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	