

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

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|------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| Models | AXIS S3008 Recorder 2 TB AXIS S3008 Recorder 4 TB | 65 W total PoE power budget PoE-class reservation and allocation of Max-power via LLDP for supported devices |
| Storage | 2 TB: 2 TB, surveillance class HDD 4 TB: 4 TB, surveillance class HDD | |
| Video | | |
| Recording | Qualified for recording up to 8 video sources with a total recording rate up to 160 Mbit per second | |
| Video compression | H.264 (MPEG-4 Part 10/AVC), H.265 (MPEG-H Part 2/HEVC) Depending on camera support | |
| Resolution | Supports all camera resolutions | |
| Frame rate | Supports all camera frame rates | |
| Audio streaming | One-way audio recording depending on camera support | |
| Audio encoding | AAC Depending on camera support | |
| Network | | |
| Network function | NTP server | |
| Security | 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 | |
| Supported protocols | 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 | |
| System integration | | |
| Application Programming Interface | AXIS Video Hosting System (AVHS) with One-Click Connection | |
| Events & alarms | | |
| Event triggers | Hard drive error, hard drive temperature warning, CPU temperature warning, fan error, PoE budget exceeded | |
| General | | |
| Supported devices | Axis network cameras and encoders with firmware 5.50 or later, AXIS Companion mini 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 | |
| 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: 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 Safety: IEC/EN 62368-1, UL 62368-1 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 (2.89 lb) 4 TB: 1350 g (2.98 lb) | |
| Included accessories | AXIS Mains adapter 48V DC 90W (01508-001), installation guide | |
| Optional accessories | AXIS TS3001 Recorder Mount | |
| Video management software | AXIS Companion version 4 available on axis.com/vms | |
| Warranty | Recorder: 5-year warranty, see axis.com/warranty Hard drive: 3-year limited hardware warranty | |

Environmental responsibility:

axis.com/environmental-responsibility