

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 de nition 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





	Ger Sup	neral ported ices	To read m axis.com/A Axis devic AXIS Com supported Power sup Recorder:
AXIS S3008 Mk II Recorder 4 TB AXIS S3008 Mk II Recorder 8 TB Surveillance class HDD: 2 TB, 4 TB or 8 TB (SoC) i.MX 8QuadPlus Quali ed for recording up to 8 video sources with a total recording rate up to 160 Mbit per second H.264 (MPEG-4 Part 10/AVC), H.265 (MPEG-H Part 2/HEVC)	Sup	ported ices ut	Axis device AXIS Com supported Power sup
Surveillance class HDD: 2 TB, 4 TB or 8 TB (SoC) i.MX 8QuadPlus Quali ed for recording up to 8 video sources with a total recording rate up to 160 Mbit per second H.264 (MPEG-4 Part 10/AVC), H.265 (MPEG-H Part 2/HEVC)	Sup	ported ices ut	AXIS Com supported Power sup
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		put	Power ove
3			Total PoE PoE-class
Supports all camera resolutions			supported
Supports all camera frame rates	Cas	ing	Aluminum Color: Bla
One-way audio recording depending on camera support	Onc	rating	0 °C to 45
	con	ditions	Humidity
			-40 °C to Humidity
NTP server	Con	Connectors	
log, centralized certi cate management, IEEE 802.1x (EAP-TLS)			1x RJ45 1 DC input Side:
SFTP, CIFS/SMB, SMTP, mDNS (Bonjour), UPnP TM , DNS/DNSv6,	App	provals	1x USB 3. EMC: EN 55024
ion			EN 61000 ICES-3(A)
			RCM AS/N Safety: IEC/EN 62
S			Environm IEC 60068
			IEC 60068
	Sus	tainability	PVC free
	Dim	nensions	180 x 180
authentication and OAuth 2.0 RFC6749 OpenID Authorization Code Flow for centralized ADFS account management, password	Wei	ight	2 TB: 131 4 TB: 135 8 TB: 145
Hardware: Secure boot, Axis Edge Vault with Axis device ID, secure keystore	Вох	content	AXIS S30 AXIS Mair cable, ins
v1.2/v1.3, Network Time Security (NTS), X.509 Certi cate PKI,			AXIS TS30 AXIS TW8
AXIS OS Hardening Guide AXIS OS Software Bill of Material (SBOM)	mar	nagement	Compatib AXIS Cam
Axis Security Development Model To download documents, go to axis.com/support/cybersecu-	Wa	rranty	Recorder
	H.264 (MPEG-4 Part 10/AVC), H.265 (MPEG-H Part 2/HEVC) Depending on camera support Supports all camera resolutions Supports all camera frame rates One-way audio recording depending on camera support AAC Depending on camera support NTP server Hard drive encryption (AES-XTS-Plain64 256bit), user access log, centralized certicate management, IEEE 802.1x (EAP-TLS) network access control IPv4, IPv6 USGv6, ICMPv4/ICMPv6, HTTP, HTTPS, HTTP/2, TLS, OoS, SFTP, CIFS/SMB, SMTP, mDNS (Bonjour), UPnPTM, DNS/DNSv6, NTP, NTS, TCP, UDP, IGMP, ICMP, DHCPv4/v6, ARP, SSH, LLDP ion One-click cloud connection S Hard drive error, hard drive temperature warning, CPU temperature warning, fan error, PoE budget exceeded MQTT subscribe Software: Signed rmware, 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 IEEE 802.1X (EAP-TLS, PEAP-MSCHAPv2), HTTPS/HSTS, TLS v1.2/v1.3, Network Time Security (NTS), X.509 Certicate PKI, IP address Itering AXIS OS Hardening Guide AXIS OS Hardening Guide AXIS OS Software Bill of Material (SBOM) Axis Vulnerability Management Policy Axis Security Development Model To download documents, go to axis.com/support/cybersecurity/resources	Supports all camera resolutions Supports all camera frame rates One-way audio recording depending on camera support AAC Depending on camera support Sto con NTP server Cor Hard drive encryption (AES-XTS-Plain64 256bit), user access log, centralized certi cate management, IEEE 802.1x (EAP-TLS) network access control 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 ion One-click cloud connection S Hard drive error, hard drive temperature warning, CPU temperature warning, fan error, PoE budget exceeded MQTT subscribe Software: Signed rmware, 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 IEEE 802.1X (EAP-TLS, PEAP-MSCHAPv2), HTTPS/HSTS, TLS v1.2/v1.3, Network Time Security (NTS), X.509 Certi cate PKI, IP address Itering AXIS OS Hardening Guide AXIS OS Software Bill of Material (SBOM) Axis Vulnerability Management Policy Axis Security Development Model To download documents, go to axis.com/support/cybersecu-	Depending on camera support Supports all camera resolutions Supports all camera frame rates One-way audio recording depending on camera support AAC Depending on camera support NTP server NTP server Hard drive encryption (AES-XTS-Plain64 256bit), user access log, centralized certi cate management, IEEE 802.1x (EAP-TLS) network access control IPV4, IPV6 USGv6, ICMPv4/ICMPv6, HTTP, HTTPS, HTTP/2, TLS, QoS, STP, CIFS/SMB, SMTP, mDNS (Bonjour), UPnPIM, DNS/DNSv6, NTP, NTS, TCP, UDP, IGMP, ICMP, DHCPv4/v6, ARP, SSH, LLDP ion One-click cloud connection S Hard drive error, hard drive temperature warning, CPU temperature warning, fan error, PoE budget exceeded MQTT subscribe Software: Signed rmware, 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 IEEE 802.1X (EAP-TLS, PEAP-MSCHAPv2), HTTPS/HSTS, TLS v1.2/v1.3, Network Time Security (NTS), X.509 Certi cate PKI, Paddress Itering AXIS OS Hardening Guide AXIS OS Hardening Guide AXIS OS Software Bill of Material (SBOM) Axis Vulnerability Management Policy Axis Security Development Model To download documents, go to axis.com/support/cybersecu- Casing Operating conditions Storage conditions Storage conditions Connectors Approvals Appr

	To read more about Axis cybersecurity support, go to axis.com/cybersecurity
General	
Supported devices	Axis devices with rmware 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 180 W Recorder: 1.88 A, 48 V DC, max 155 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: 124 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	Environment:
Sustainability Dimensions	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
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Dimensions	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 PVC free 180 x 180 x 53 mm (7 1/16 x 7 1/16 x 2 1/16 in) 2 TB: 1310 g (2.9 lb) 4 TB: 1350 g (3.0 lb)
Dimensions Weight	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 PVC free 180 x 180 x 53 mm (7 1/16 x 7 1/16 x 2 1/16 in) 2 TB: 1310 g (2.9 lb) 4 TB: 1350 g (3.0 lb) 8 TB: 1450 g (3.2 lb) AXIS S3008 Mk II Recorder, AXIS Mains adapter 48 V DC 180 W (2676603) including power
Dimensions Weight Box content Optional	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 PVC free 180 x 180 x 53 mm (7 1/16 x 7 1/16 x 2 1/16 in) 2 TB: 1310 g (2.9 lb) 4 TB: 1350 g (3.0 lb) 8 TB: 1450 g (3.2 lb) AXIS S3008 Mk II Recorder, AXIS Mains adapter 48 V DC 180 W (2676603) including power cable, installation guide, OAK key AXIS TS3001 Recorder Mount

