

AXIS Companion Recorder

8-channel network video recorder with PoE switch

AXIS Companion Recorder is a compact network video recorder for up to eight Axis network cameras. It includes a built in PoE switch for easy installation. The device features a surveillance grade hard disk and a fanless design. It also includes a USB port for easy export of video footage. A wireless access point is included for installation and direct access to the system with mobile devices. AXIS Companion Recorder comes in two models – including a 2 TB or a 4 TB hard disk.

- > Surveillance grade hard disk, 2 TB or 4 TB
- > Switch with 8 PoE ports, 1 LAN port
- > Compact, fanless design
- > Wireless access point for mobile devices
- > USB port for exporting video





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	AXIS Compa	nion Rec	order
Models	AXIS Companion Recorder 8CH 2 TB AXIS Companion Recorder 8CH 4 TB	Casing	Aluminun Color: Wi
Storage	2 TB: 2 TB, 5900 rpm surveillance class HDD with	Memory	512 MB F
	64 MB cache and SATA 6Gb/s interface 4 TB: 4 TB, 5400 rpm surveillance class HDD with 128 MB cache and SATA 6Gb/s interface	Operating conditions	0 °C to 3 Humidity
Video		Storage conditions	-40 °C to
Recording	Qualified for recording up to 8 video channels with a total recording rate up to 80 Mbit per second.	Connectors	8x RJ45 1 1x RJ45 1
Video compression	H.264 (MPEG-4 Part 10/AVC)		USB 2.0 DC input
Resolutions	Supports all camera resolutions	Approvals EMC EN 55	EMC
Frame rate	Supports all camera frame rates		EN 55032
Audio streaming	One-way audio streaming, AAC audio compression		EN 61000 ICES-003
Network			Wireless
Network function	DHCP, NTP, and SMB server included		EN 30032 FCC Part Safety
Wireless	Wireless access point for mobile devices		IEC/EN/UI
interface	Internal antenna IEEE 802.11a/b/g/n (frequency band 2.4 and 5 GHz) WPA2 Personal	Dimensions	180 mm : 7 1/16 in
Security	Password protection, Digest authentication, User access log, Centralized Certificate Management	Weight	600 g (1.:
Supported protocols	IPv4, HTTP, SSL/TLS, QoS SFTP, CIFS/SMB, SMTP, Bonjour, UPnP TM , DNS, NTP, TCP, UDP, IGMP, ICMP, DHCP, ARP, SSH	accessories	Mounting
System integra		accessories	Widanting
Event triggers	Harddrive error, PoE budget exceeded	Video AXIS management software	AXIS Com
Event actions	Buzzer alarm, Email notification		
General		Warranty	Axis 3-ye
Supported products	AXIS Companion Line cameras, Axis network cameras and encoders with firmware 5.50 or later	Environmental re	,
Input power	100-240 V AC, 50-60 Hz Max 90 W	www.axis.com/environmental-	
Max. output power	Power over Ethernet (PoE) IEEE 802.3af/802.3at Type 1 Class 1, Class 2, and Class 3 Total max 65 W		

Casing	Aluminum and plastic casing Color: White	
Memory	512 MB RAM, 256 MB Flash	
Operating conditions	0 °C to 35 °C (32 °F to 95 °F) Humidity 10–85% RH (non-condensing)	
Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F)	
Connectors	8x RJ45 10BASE-T/100BASE-TX PoE 1x RJ45 10BASE-T/100BASE-TX USB 2.0 DC input	
Approvals	EMC EN 55032 Class B, EN 61000-3-2, EN 61000-3-3, EN 55024, EN 61000-6-1, EN 61000-6-2, FCC Part 15 Subpart B Class B, ICES-003 Class B Wireless EN 300328, EN 301489-1, EN 301489-17, EN 301893, FCC Part 15 Subpart C, FCC Part 15 Subpart E, RSS-247 Safety IEC/EN/UL 60950-1	
Dimensions	180 mm x 180 mm x 53 mm 7 1/16 in x 7 1/16 in2 1/16 in	
Weight	600 g (1.3 lb)	
Included accessories	Power supply, Installation Guide	
Optional accessories	Mounting bracket	
Video management software	AXIS Companion available on www.axiscompanion.com	
Warranty	Axis 3-year warranty, see www.axis.com/warranty	

www.axis.com/environmental-responsibility

