

AXIS Camera Station S2108 Appliance All-in-one recorder for simple installations

This affordable, all-in-one appliance includes a VMS client/server, storage, and an integrated PoE switch—all validated to meet the demands for reliable, basic surveillance up to 1080p. Designed to t almost everywhere, AXIS S2108 is one of the most compact recorders on the market. It comes preloaded with AXIS Camera Station and precon gured software licenses, so out-of-the-box you get seamless and reliable integration to all your Axis network cameras. Extensively tested with a wide range of Axis products, this smart appliance is easy to install, use, and maintain. Furthermore, it includes an advanced replacement service and a 5-year hardware warranty.

- > All-in-one solution with integrated PoE switch
- > Ideal for basic surveillance needs
- > Ease of installation
- > Validated with extensive support
- > AXIS Camera Station licenses included



AXIS Camera Station S2108 Appliance

Licenses	8 AXIS Camera Station core licenses included and tied to the hardware. Can be upgraded with additional licenses (sold separately).		F C J
System scalability	Quali ed for 16 doors and 8 video channels with a total recording bitrate up to 128 Mbit/s. Check AXIS Site Designer for storage estimates. Tested with: 2 live view clients 1 client performing playback or scrubbing operations	Safety Cybersecurity	
Hardware		Security	r F
Processor	Intel® Celeron® (Elkhart Lake)		N
Memory	8 GB	Documentation	A
Storage	Surveillance Class HDD Total HDD slot: 1 Free HDD slot: 0 Out-of-the-box storage: 2 TB (1x2 TB)		A T T
Switch	8 POE ports integrated Total power budget class allocation: 125 W Power consumption limit: 105 W Power over Ethernet (POE) IEEE 802.3at Class 4	General Operating system	ć
Graphics card	Intel® UHD Graphics	operating system	E
Power	Max 180 W, 105 W PoE ^a 100–240 V AC, 2.3 A, 50/60 Hz 54 V DC, 3.3 A	Operating conditions	0 0 H
Power	External power adapter Recording only: 24 W	Storage conditions	ŀ
consumption	Typical use case: 27 W Worst use case: 30 W	Dimensions Weight	3
Connectors	Front side: 1x USB 3.0	Box content	J F
	1x Audio line in 1x Audio line out Rear side Switch: 8x PoE ports 10/100 Mbps 1x RJ45 10/100/1000 Mbps Rear side Server:	Optional accessories	A A A A F
	1x RJ45 10/100/1000 Mbps 2x USB 2.0 1x HDMI port	System tools	A a A
Video		Warranty	F
Video streaming	Live view: 1 stream x 1080p at 30 fps	Part numbers	A
	4 split x 1080p at 30 fps	Sustainability	
	9 split x 720p at 15 fps Playback: Supports the same split scenarios as for live view	Substance control	F E
Approvals		Environmental	ć
Product markings	RCM, FCC, VCCI, UL/cUL, Taiwan RoHS, CE, NOM, KC, UKCA, BIS	responsibility	A r
Supply chain	TAA compliant	F 1.4	
EMC	EN 55035, EN 55032 Class A, 61000-3-2, 61000-3-3	a. For more informa	τıc

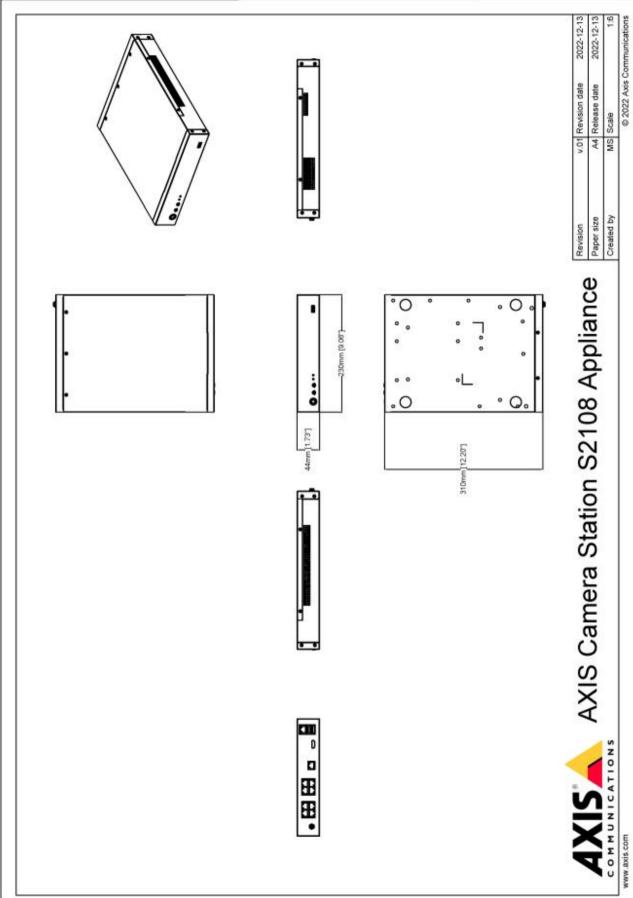
	Australia/New Zealand: RCM AS/NZS CISPR 32 Class A Canada: ICES-3(A)/NMB-3(A) Japan: VCCI Class A Korea: KS C 9832 Class A USA: FCC Part 15 Subpart B Class A	
Safety	IEC/EN 60950-1, IEC/EN/UL 62368-1, IS 13252, NOM-019-SCFI-1998	
Cybersecurity		
Security	Hardware: Support for encrypted operating system drive and recording drive, FIPS 140-2 level 2 certi ed Trusted Platform Module (TPM 2.0)	
Documentation	AXIS OS Hardening Guide Axis Vulnerability Management Policy Axis Security Development Model To download documents, go to axis.com/support/cybersecu- rity/resources To read more about Axis cybersecurity support, go to axis.com/cybersecurity	
General		
Operating system	Microsoft [®] Windows [®] 10 IoT Enterprise LTSC 2021 Built-in operating system recovery: yes Operating system drive: 128 GB SSD	
Operating conditions	0 °C to 40 °C (32 °F to 104 °F) Humidity: 10–90% RH (non-condensing)	
Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F) Humidity: 10–90% RH (non-condensing)	
Dimensions	310 x 230 x 44 mm (12.21 x 9.06 x 1.74 in)	
Weight	3.5 kg (7.72 lb)	
Box content	Recorder, installation guide, power adapter, power cord, rubber feet	
Optional accessories	AXIS TW8100 Rack Mount Axis workstations Axis Ethernet surge protector Axis joysticks and control boards For more accessories, see <i>axis.com/products/axis-s2108</i>	
System tools	AXIS Site Designer, AXIS Device Manager, product selector, accessory selector Available at <i>axis.com</i>	
Warranty	Recorder and hard drive: 5-year warranty, see axis.com/warranty	
Part numbers	Available at axis.com/products/axis-s2108#part-numbers	
Sustainability		
Substance control	RoHS in accordance with EU RoHS Directive 2011/65/EU/ and EN 63000:2018	
Environmental responsibility	axis.com/environmental-responsibility Axis Communications is a signatory of the UN Global Compact, read more at unglobalcompact.org	

a. For more information, see help.axis.com/axis-s2108#power-management

AXIS Camera Station

For details about AXIS Camera Station features and functions, see the AXIS Camera Station datasheet on *axis.com*

Dimension drawing



Key features and technologies

Built-in cybersecurity

TPM is short for Trusted Platform Module. A TPM is a component that provides a set of cryptographic features suitable for protecting information from unauthorized access. The private key is stored in the TPM and never leaves the TPM. All cryptographic operations requiring the use of the private key are sent to the TPM to be processed. This ensures that the secret part of the certi cate remains safe even in the event of a security breach.

For more information, see axis.com/glossary

