

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 fit almost everywhere, AXIS S2108 is one of the most compact recorders on the market. It comes preloaded with AXIS Camera Station and preconfigured 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



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Licenses	8 AXIS Camera Station core licenses included and tied to the hardware. Can be upgraded with additional licenses (sold separately).	
System scalability	Qualified for 16 doors and 8 video channels with a total recording bitrate up to 128 Mbit/s. Check AXIS Site Designer for storage	Safety
	estimates. Tested with:	Cybersecurity
	2 live view clients	Cybersecurity
	1 client performing playback or scrubbing operations	Security
Hardware		
Processor	Intel® Celeron® (Elkhart Lake)	Documentation
Memory	8 GB	Documentation
Storage	Surveillance Class HDD Total HDD slot: 1 Free HDD slot: 0 Out-of-the-box storage: 2 TB (1x2 TB)	
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
Graphics card	Intel® UHD Graphics	
Power	Max 180 W, 105 W PoE ^a 100-240 V AC, 2.3 A, 50/60 Hz	Operating conditions
_	54 V DC, 3.3 A External power adapter	Storage conditions
Power consumption	Recording only: 24 W Typical use case: 27 W	Dimensions
	Worst use case: 30 W	Weight
Connectors	Front side: 1x USB 3.0	Box content
	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
	1x RJ45 10/100/1000 Mbps 2x USB 2.0 1x HDMI port	System tools
Video		Warranty
Video streaming	Live view: 1 stream x 1080p at 30 fps 4 split x 1080p at 30 fps orbit x 720p at 15 fps	Export control
	9 split x 720p at 15 fps Playback:	Part numbers
	Supports the same split scenarios as for live view	Sustainability
Approvals	Playback at high speeds can affect video performance.	Substance control
Product markings	RCM, FCC, VCCI, UL/cUL, Taiwan RoHS, CE, NOM, KC, UKCA, BIS	Environmental
Supply chain	TAA compliant	responsibility
EMC	EN 55035, EN 55032 Class A, 61000-3-2, 61000-3-3 Australia/New Zealand: RCM AS/NZS CISPR 32 Class A Canada: ICES-3(A)/NMB-3(A)	a. For more informa

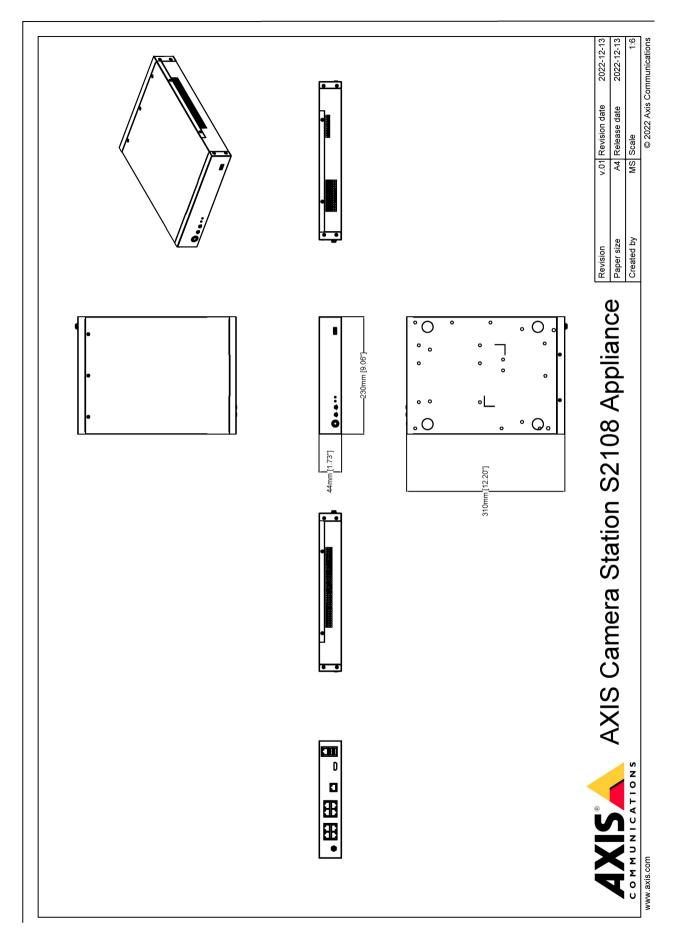
Safety	IEC/EN 60950-1, IEC/EN/UL 62368-1, IS 13252, NOM-019-SCFI-1998	
	NOM-013-2CLI-1330	
Cybersecurity	FIPS 140	
Cybersecurity		
Security	Hardware: Support for encrypted operating system drive and recording drive, FIPS 140-2 level 2 certified Trusted Platform Module (TPM 2.0)	
Documentation	AXIS OS 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 axis.com	
Warranty	Recorder and hard drive: 5-year warranty, see axis.com/warranty	
Export control	This product is subject to export control regulations, and you should always comply with all applicable national and international export or re-export control regulations.	
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	

. 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



Highlighted capabilities

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 certificate remains safe even in the event of a security breach.

For more information, see axis.com/glossary

