

# **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 talmost everywhere, AXIS S2108 is one of the most compact recorders on the market. It comes preloaded with AXIS Camera Station and precongured 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

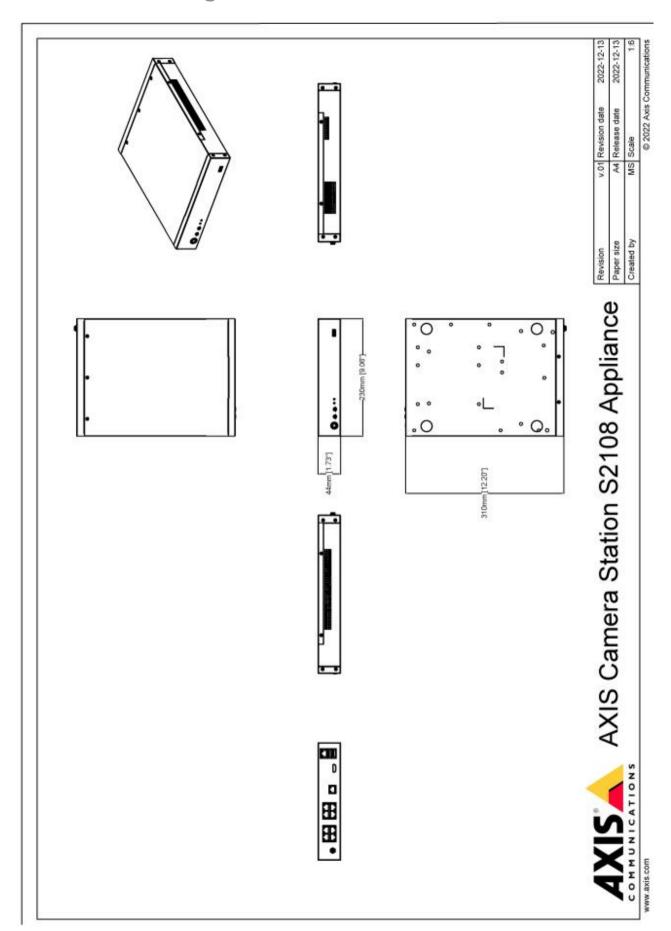


	AXIS Camera Station	on S2108 A	Appliance	
Licenses	8 AXIS Camera Station core licenses included and tied to the hardware. Can be upgraded with additional licenses (sold separately).  Quali ed for 16 doors and 8 video channels with a total recording		Australia/New Zealand: RCM AS/NZS CISPR 32 Class A Canada: ICES-3(A)/NMB-3(A) Japan: VCCI Class A Korea: KS C 9832 Class A	
scalability	bitrate up to 128 Mbit/s. Check AXIS Site Designer for storage estimates. Tested with: 2 live view clients	Safety	USA: FCC Part 15 Subpart B Class A  IEC/EN 60950-1, IEC/EN/UL 62368-1, IS 13252, NOM-019-SCFI-1998	
		Cybersecurity		
Hardware	1 client performing playback or scrubbing operations	Security	Hardware: Support for encrypted operating system drive and	
Processor	Intel® Celeron® (Elkhart Lake)		recording drive, FIPS 140-2 level 2 certi ed Trusted Platform Module (TPM 2.0)	
Memory	8 GB	Documentation	AXIS OS Hardening Guide	
Storage Switch	Surveillance Class HDD Total HDD slot: 1 Free HDD slot: 0 Out-of-the-box storage: 2 TB (1x2 TB) 8 PoE ports integrated		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	
	Total power budget class allocation: 125 W	General	ans.com ojborscourty	
	Power consumption limit: 105 W Power over Ethernet (PoE) IEEE 802.3at Class 4		Microsoft® Windows® 10 IoT Enterprise LTSC 2021 Built-in operating system recovery: yes Operating system drive: 128 GB SSD	
Graphics card	Intel® UHD Graphics			
Power	Max 180 W, 105 W PoE <sup>a</sup> 100–240 V AC, 2.3 A, 50/60 Hz 54 V DC, 3.3 A	Operating conditions	0 °C to 40 °C (32 °F to 104 °F) <b>Humidity:</b> 10–90% RH (non-condensing)	
Power	External power adapter  Recording only: 24 W	Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F) <b>Humidity:</b> 10–90% RH (non-condensing)	
consumption	Typical use case: 27 W Worst use case: 30 W	Dimensions	310 x 230 x 44 mm (12.21 x 9.06 x 1.74 in)	
Connectors	Front side:	Weight	3.5 kg (7.72 lb)	
Connectors	1x USB 3.0 1x Audio line in	Box content	Recorder, installation guide, power adapter, power cord, rubber feet	
	1x Audio line out Rear side Switch: 8x POE ports 10/100 Mbps 1x RJ45 10/100/1000 Mbps Rear side Server:	Optional accessories	AXIS TW8100 Rack Mount Axis workstations Axis Ethernet surge protector Axis joysticks and control boards For more accessories, see axis.com/products/axis-s2108	
	1x RJ45 10/100/1000 Mbps 2x USB 2.0 1x HDMI port	System tools	AXIS Site Designer, AXIS Device Manager, product selector, accessory selector Available at axis.com	
Video		Warranty	Recorder and hard drive: 5-year warranty, see axis.com/warranty	
Video streaming	Live view: 1 stream x 1080p at 30 fps	Part numbers	Available at axis.com/products/axis-s2108#part-numbers	
	4 split x 1080p at 30 fps' 9 split x 720p at 15 fps  Playback: Supports the same split scenarios as for live view Playback at high speeds can affect video performance.	Sustainability		
		Substance control	RoHS in accordance with EU RoHS Directive 2011/65/EU/ and EN 63000:2018	
		Environmental	axis.com/environmental-responsibility	
Approvals		responsibility	Axis Communications is a signatory of the UN Global Compact, read more at <i>unglobalcompact.org</i>	
	RCM, FCC, VCCI, UL/cUL, Taiwan RoHS, CE, NOM, KC, UKCA, BIS	· · · ·		
Supply chain	TAA compliant	a. For more information, see help.axis.com/axis-s2108#power-management		
EMC	EN 55035, EN 55032 Class A, 61000-3-2, 61000-3-3			
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### **AXIS Camera Station**

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

## **Dimension drawing**



www.axis.com T10183531/EN/M4.2/2305

### 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

