

# **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

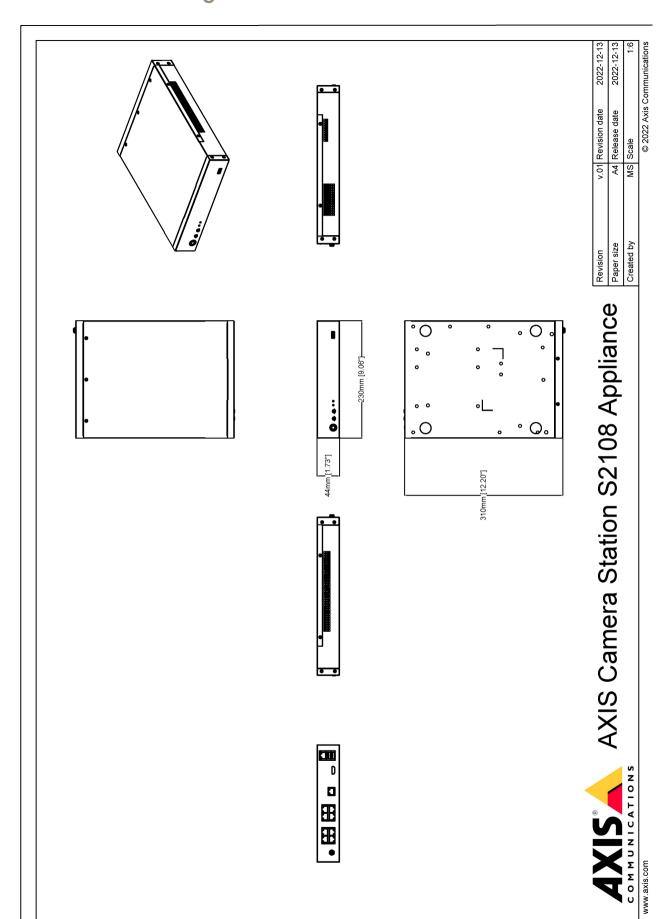


Licenses	8 AXIS Camera Station core licenses included and tied to the hardware. Can be upgraded with additional licenses (sold separately).		Australia/New Zealand: RCM AS/NZS CISPR 32 Class A Canada: ICES-3(A)/NMB-3(A) Japan: VCCI Class A	
System scalability	Qualified for 16 doors and 8 video channels with a total recording bitrate up to 128 Mbit/s. Check AXIS Site Designer for storage		Korea: KS C 9832 Class A USA: FCC Part 15 Subpart B Class A	
,	estimates. Tested with: 2 live view clients 1 client performing playback or scrubbing operations	Safety	IEC/EN 60950-1, IEC/EN/UL 62368-1, IS 13252, NOM-019-SCFI-1998	
		Cybersecurity		
Hardware	reflect performing playback of serubbing operations	Security	Hardware: Support for encrypted operating system drive and	
Processor	Intel® Celeron® (Elkhart Lake)		ecording drive, FIPS 140-2 level 2 certified Trusted Platform lodule (TPM 2.0)	
Memory	8 GB	Documentation	AXIS OS Hardening Guide	
Storage	Surveillance Class HDD Total HDD slot: 1 Free HDD slot: 0 Out-of-the-box storage: 2 TB (1x2 TB)  8 PoE ports integrated	Bocamentation	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	
	Total power budget class allocation: 125 W Power consumption limit: 105 W Power over Ethernet (PoE) IEEE 802.3at Class 4	General	axis.com/cybersecurity	
			Microsoft® Windows® 10 IoT Enterprise LTSC 2021	
Graphics card	Intel® UHD Graphics	operating system	Built-in operating system recovery: yes Operating system drive: 128 GB SSD	
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) Humidity: 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) Humidity: 10–90% RH (non-condensing)	
consumption	Typical use case: 27 W	Dimensions	310 x 230 x 44 mm (12.21 x 9.06 x 1.74 in)	
Commentence	Worst use case: 30 W	Weight	3.5 kg (7.72 lb)	
Connectors	Front side:  1x USB 3.0  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:  1x RJ45 10/100/1000 Mbps  2x USB 2.0  1x HDMI port	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 axis.com/products/axis-s2108	
		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/warrant	
Video streaming	Live view:  1 stream x 1080p at 30 fps 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.	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	axis.com/environmental-responsibility	
Approvals		responsibility	responsibility Axis Communications is a signatory of the UN Global Compact read more at unglobal compact.org	
Product markings	RCM, FCC, VCCI, UL/cUL, Taiwan RoHS, CE, NOM, KC, UKCA, BIS		read more at unglobalcompact.org	
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			

#### AXIS Camera Station

For details about AXIS Camera Station features and functions, see the AXIS Camera Station datasheet on <code>axis.com</code>

# **Dimension drawing**



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

For more information, see axis.com/glossary

