

AXIS Camera Station S2224 Appliance

All-in-one recorder with PoE switch for UHD surveillance

AXIS Camera Station S2224 Appliance is an all-in-one recording solution with integrated, manageable PoE switch designed to deliver reliable high-definition surveillance with up to 4K resolution. For quick and easy installation, AXIS S2224 is preconfigured and preloaded with AXIS Camera Station video management software, and includes licenses for 24 channels plus all necessary system software. AXIS Camera Station offers an intuitive user interface that allows users to take full advantage of Axis wide range of video surveillance cameras and other IP products. With the operating system stored on a solid-state drive (SSD) and 5-year warranty, AXIS S2224 provides a reliable surveillance solution.

- > [All-in-one solution with integrated PoE switch](#)
- > [High-definition surveillance with up to 4K resolution](#)
- > [AXIS Camera Station licenses included](#)
- > [Full compatibility with Axis products](#)



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Licenses	24 AXIS Camera Station core licenses included and tied to the hardware. Can be upgraded with additional licenses (sold separately).	Supports two monitors, maximum one 4K monitor recommended Playback: Supports the same split scenarios as live view Supports only one monitor Playback at high speeds can affect video performance.
System scalability	Qualified for up to 24 video channels and 48 doors	
Hardware		
Processor	Intel® Core™ i5	
Memory	8 GB	
Storage	Surveillance Class HDD Total HDD slot: 4 Free HDD slot: 2 Out-of-the-box storage: 12 TB (2x6 TB)	
RAID	Factory RAID level: Not configured RAID levels: 0, 1, 10	
Switch	24 ports integrated, 260 W total power budget Power over Ethernet (PoE) IEEE 802.3at Class 4	
Graphics card	Intel® HD Graphics	
Power	Max 520 W, 260 W PoE dedicated 100 - 240 V AC, 6.5-2.5 A, 50/60 Hz	
Connectors	Front side: 1x USB 3.0 1x Audio line in 1x Audio line out Rear side Switch: 24x PoE ports 10/100 Mbps 1x SFP 10/100/1000 Mbps 1x RJ45 10/100/1000 Mbps Rear side Server: 1x RJ45 10/100/1000 Mbps 2x USB 2.0 1 Displayport™ 1 HDMI port	
Video		
Video streaming	Live view: 1 x 4K stream full screen 4 split x 1080p Up to 24 cameras split view	
Recording	Qualified for recording up to 24 video channels with a total recording rate up to 384 Mbit per second	
General		
Operating system	Microsoft® Windows® 10 IoT Enterprise Operating system recovery: yes Operating system drive: 120 GB SSD	
Security	Security support for encrypted operating system drive and recording drive FIPS 140-2 level 2 certified Trusted Platform Module (TPM 2.0)	
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)	
Approvals	EMC CNS 13438, EAC, EN 55024, EN 55032 Class A, EN 61000-3-2, EN 61000-3-3, EN 61000-6-1, EN 61000-6-2, FCC Part 15 Subpart B Class A, ICES-003 Class A, KC KN32 Class A, KC KN35, RCM AS/NZS CISPR 32 Class A, VCCI Class A Safety IEC/EN 60950-1, IEC/EN 62368-1, KC-Mark, UL 62368-1, IS 13252	
Dimensions	476 x 440 x 45 mm (18.7 x 17.3 x 1.8 in), 1U chassis	
Weight	11 kg (24.3 lb)	
Included accessories	Rack rails, power cord	
Optional accessories	Surveillance Hard Drive 6 TB available from Axis Axis desktop terminals Axis Ethernet surge protector For more accessories, see axis.com	
Warranty	Recorder and hard drive: 5-year warranty, see axis.com/warranty	

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