

## **AXIS S1148**

## Out-of-the box ready server for high-definition surveillance

AXIS Camera Station S1148 Recorder is an out-of-the-box ready rack server validated for reliable ultra high-definition recording. For quick and easy installation, AXIS S1148 is preconfigured and preloaded with AXIS Camera Station video management software including licenses for 48 channels plus all necessary software. The system configuration can easily be imported from AXIS Site Designer, and AXIS Camera Station lets users take full advantage of Axis wide portfolio of video surveillance devices. With redundant enterprise-grade hard disks and power supplies, operating system stored on solid-state drive (SSD), and expandable storage, AXIS S1148 provides high-performance and reliability for your system.

- > Ease of installation
- > AXIS Camera Station licenses included
- > Full compatibility with Axis products
- > Available with 24TB/ 64TB/ 140TB storage
- > 3-year hardware warranty with on-site replacement service



www.cxis.com T10131091/EN/M5.2/1907

	AXIS	S1148	
Models	S1148 24 TB S1148 64 TB S1148 140 TB		S1148 64 TB Up to 2 x 750 W hot-plug redundant power supplies (100-240 V AC, 10 - 5 A, 50/60 Hz) S1148 140 TB
Licenses	48 AXIS Camera Station core licenses included, can be upgraded up to 64 licenses (sold separately)		31148 140 16 Up to 2 x 750 W hot-plug redundant power supplies (100-240 V AC, 10 - 5 A, 50/60 Hz)
Processor	Intel® Xeon® Bronze 3104	Connectors	2x USB 3.1
Memory Storage	S1148 24 TB 8 GB S1148 64 TB 16 GB S1148 140 TB 32 GB S1148 24 TB	Connectors	1x USB 3.1 Type-C 2x USB 2.0 2x Ethernet (RJ45) 1 GbE 2x VGA
	24 TB (6x4 TB) hot swappable Enterprise Class HDD, 7200 rpm 20 TB usable space after RAID Additional storage: 8 TB (2 free bays) Factory RAID level: 5 RAID levels: 0, 1, 5, 6, 10 S1148 64 TB 64 TB (8x8 TB) hot swappable Enterprise Class HDD, 7200 rpm 56 TB usable space after RAID Additional storage: 32 TB (4 free bays) Factory RAID level: 5 RAID levels: 0, 1, 5, 6, 10 S1148 140 TB 140 TB (14x10 TB) hot swappable Enterprise Class HDD, 7200 rpm 120 TB usable space after RAID Factory RAID level: 6 RAID levels: 6 RAID levels: 6 RAID levels: 6 RAID levels: 6	Operating conditions	1x Serial port  10 °C to 35 °C (50 °F to 95 °F) Humidity 20–80% RH (non-condensing)
		Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F)
		Approvals	EN/IEC/UL 60950-1, FCC part 15 class A, VCCI class A, RCM AS/NZS CISPR 32 Class A, EN 55032, class A, ICES-003/NMB-003 Class A, KC KN32 Class A, KN-35, EN 55024, EN/IEC 61000-3-2, EN/IEC 61000-3-3, NOM, BSMI, EAC
		Dimensions	681 x 482 x 87 mm (26.8 x 19 x 3.41 in), 2U chassis
		Weight	S1148 24 TB 20.3 kg (45 lb) S1148 64 TB 22.3 kg (49 lb) S1148 140 TB 26.5 kg (58 lb)
, ,	RAID levels: 0, 1, 5, 6, 10  Microsoft® Windows® 10 Enterprise Operating system recovery: yes Operating system drive: 240 GB SSD	Included accessories	Rack rails, power cords for rack mounting
		Optional accessories	Axis desktop terminals For more accessories, see axis.com
Video streaming	Not intended for local viewing of video. Recommended to use AXIS desktop terminals.	Warranty	Axis 3-year warranty and AXIS Extended Warranty option, see axis.com/warranty
Recording	Qualified for recording up to 64 video channels with a total recording rate up to 512 Mbit per second.	Environmental responsibility:	
Power	S1148 24 TB Up to 2 x 495 W hot-plug redundant power supplies (100-240 V AC, 6.5 - 3 A, 50/60 Hz)	axis.com/environmental-responsibility	

