AXIS Camera Station S1116 Racked Recorder
Out-of-the box ready rack server for UHD surveillance

AXIS Camera Station S1116 Recorder is an out-of-the-box ready rack server validated for reliable high-de nition surveillance up to 4K. For quick and easy installation, AXIS S1116 is precon gured and preloaded with AXIS Camera Station video management software including licenses for 16 channels plus all necessary system software. The system con g-uration can easily be imported from AXIS Site Designer, and AXIS Camera Station lets users take full advantage of Axis wide range of video surveillance devices. With enterprise-grade hard disks, operating system stored on solid-state drive (SSD), and expandable storage capacity, AXIS S1116 provides high-performance and reliability for your system.

> Ease of installation

> AXIS Camera Station licenses included

> Full compatibility with Axis products

> 5-year warranty

AXIS Camera Station S1116 Racked Recorder

Licenses	16 AXIS Camera Station core licenses included and tied to the hardware. Can be upgraded with additional licenses (sold separately).
System scalability	Qualified for up to 32 video channels and 64 doors

Hardware

Processor	Intel® Core™ i5
Memory	8 GB
Storage	Enterprise Class HDD Total HDD slot: 3 Free HDD slot: 2 Out-of-the-box storage: 8 TB (1x8 TB)
RAID	RAID levels: 0, 1
Power	550 W (100 - 240 V AC, 50/60 Hz, 7.4 - 3.7 A)
Connectors	**Front side:** 2x USB 3.1 1x USB 3.1 Type-C 1x Universal audio jack 1x SD card reader **Rear side:** 2x USB 3.1 Type-C / DisplayPort™ 2x Ethernet (RJ45): 1x 1 GbE / 1x 10 GbE 1x Serial port

Video

Video streaming	Not intended for local viewing of video. Recommended to use Axis desktop terminals.
Recording	Qualified for recording up to 32 video channels with a total recording rate up to 256 Mbit per second.

General

Operating system	Microsoft® Windows® 10 IoT Enterprise SAC Built-in operating system recovery: yes Operating system drive: 256 GB SSD
Operating conditions	10 °C to 35 °C (50 °F to 95 °F) Humidity 10–85% RH (non-condensing)
Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F)
Approvals	**EMC** EN 55032 Class A, EN 55024, EN 61000-3-2, EN 61000-3-3, FCC Part 15 Subpart B Class A, ICES-3(A)/NMB-3(A), RCM AS/NZS CISPR 32 Class A, VCCI Class A, KC KN 32 Class A, KC KN 35 **Safety** IEC/EN/UL 60950-1, EN 62368-1, NOM, BSMI, EAC
Dimensions	589 x 482 x 43 mm (23.2 x 19 x 1.7 in)
Weight	9.6 kg (21 lb)
Included accessories	Rack rails, 1x USB-C to VGA adapter, 1x C13 to C14 power cord for rack PDU (Wall plug power cord is not included)
Optional accessories	Axis desktop terminals For more accessories, see *axis.com*
Warranty	5-year warranty, see *axis.com/warranty*

AXIS Camera Station

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

Environmental responsibility:

axis.com/environmental-responsibility

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