

# AXIS S1116 Racked

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

AXIS Camera Station S1116 Recorder is an out-of-the-box ready rack server validated for reliable high-definition surveillance up to 4K. For quick and easy installation, AXIS S1116 is preconfigured and preloaded with AXIS Camera Station video management software including licenses for 16 channels plus all necessary system software. The system configuration 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](#)
- > [3-year hardware warranty with on-site replacement service](#)



## AXIS S1116 Racked

<b>Licenses</b>	16 AXIS Camera Station core licenses included, can be upgraded up to 32 licenses (sold separately)	<b>Operating conditions</b>	10 °C to 35 °C (50 °F to 95 °F) Humidity 10–85% RH (non-condensing)
<b>Processor</b>	Intel® Core i5	<b>Storage conditions</b>	-40 °C to 65 °C (-40 °F to 149 °F)
<b>Memory</b>	8 GB	<b>Approvals</b>	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, NOM, BSMI, EAC
<b>Storage</b>	8 TB (1x8 TB) Enterprise Class HDD, 7200 rpm Additional storage: 16 TB (2 free bays)	<b>Dimensions</b>	589 x 482 x 43 mm (23.1 x 19 x 1.67 in)
<b>RAID</b>	RAID levels: 0, 1	<b>Weight</b>	9.6 kg (21 lb)
<b>Operating system</b>	Microsoft® Windows® 10 IoT Enterprise SAC Built-in operating system recovery: yes Operating system drive: 256 GB SSD	<b>Included accessories</b>	Rack rails, power cord for rack mounting, USB-C to VGA adapter
<b>Video streaming</b>	Not intended for local viewing of video. Recommended to use Axis desktop terminals.	<b>Optional accessories</b>	Axis desktop terminals For more accessories, see <a href="http://axis.com">axis.com</a>
<b>Recording</b>	Qualified for recording up to 32 video channels with a total recording rate up to 256 Mbit per second.	<b>Warranty</b>	Axis 3-year warranty and AXIS Extended Warranty option, see <a href="http://axis.com/warranty">axis.com/warranty</a>
<b>Power</b>	550 W (100 - 240 V AC, 50/60 Hz, 7.4 - 3.7 A)		
<b>Connectors</b>	2x USB 3.1 1x USB 3.1 Type-C 2x Ethernet (RJ45): 1x 1 GbE / 1x 10 GbE 2x USB 3.1 Type-C / DisplayPort™ 1x Universal audio jack 1x Serial port 1x SD card reader		

Environmental responsibility:

[axis.com/environmental-responsibility](http://axis.com/environmental-responsibility)