

AXIS Camera Station S1264 Rack Recording Server

Flexible and scalable recording server

Featuring powerful components, this secure, scalable recording server offers high performance and support for powerful applications and features. It includes AXIS Camera Station licenses and multiple RAID configurations for flexible storage and multiple redundancy configuration. And, a Trusted Platform Module (FIPS 140-2 level 2 certified) ensures secure storage of all cryptographic keys and certificates. Available in three variants with a choice of storage, it comes preloaded with preconfigured software. Plus, all supported products are available in one price list for a one-stop-shop experience. Furthermore, it offers services such as Keep Your Hard Drive, Next Business Day Onsite Support, and a 5-year warranty.

- > Scalable and powerful solution
- > Flexible storage options including RAID
- > Available in 3 variants: 24 TB, 64 TB, and 144 TB
- > 64 AXIS Camera Station licenses included
- > Extensive support and 5-year warranty



www.cxis.com T10180500/EN/M5.2/2302

AXIS Camera Station S1264 Rack Recording Server S1264 Rack 24 TB 2x RJ45 1 Gbps Models S1264 Rack 64 TB Video Video streaming Not intended for local viewing of video. Licenses 64 AXIS Camera Station core licenses included and tied to Recommended to use Axis workstations. the hardware. Can be upgraded with additional licenses (sold Cybersecurity separately). Documentation AXIS OS Hardening Guide System Qualified for 192 doors and a recording bitrate up to 850 Mbit/s, Axis Vulnerability Management Policy scalability 96 video channels at 4 MP, 30 fps in a retail scenario. Check Axis Security Development Model AXIS Site Designer for storage estimates. AXIS OS Software Bill of Material (SBOM) Tested with: To download documents, go to axis.com/support/cybersecu-15 live view clients 3 clients performing heavy playback or scrubbing operations To read more about Axis cybersecurity support, go to For systems with over 80 video channels or a recording bitrate axis.com/cybersecurity over 750 Mbit/s, we recommend setting the size allocated for recording to 95%. General Operating system Microsoft® Windows® 10 IoT Enterprise LTSC 2021 Hardware Built-in operating system recovery: yes Processor Intel® Xeon® Silver Operating system drive: 240 GB SSD S1264 Rack 24 TB 2x 8 GB Memory iDRAC 9 basic license Remote server S1264 Rack 64 TB 2x 8 GB management S1264 Rack 144 TB 2x 16 GB Security Support for encrypted operating system drive and recording drive Storage S1264 Rack 24 TB FIPS 140-2 level 2 certified Trusted Platform Module (TPM 2.0) Hot swappable Enterprise Class HDD Total HDD slot: 12 Operating 10 °C to 35 °C (50 °F to 95 °F) Free HDD slot: 6 conditions Humidity 20-80% RH (non-condensing) Out-of-the-box storage: 20 TB after RAID 5 Storage -40 °C to 65 °C (-40 °F to 149 °F) Out-of-the-box capacity without RAID: 24 TB (6x4 TB) conditions S1264 Rack 64 TB Hot swappable Enterprise Class HDD Approvals **EMC** Total HDD slot: 12 EN 55032 Class A, EN 55024, EN 55035, EN 61000-3-2, Free HDD slot: 4 EN 61000-3-3, FCC Part 2 and 15 Class A, ISED ICES-003 Class A, Out-of-the-box storage: 56 TB after RAID 5 RCM AS/NZS CISPR 32 Class A, KS C 9832 Class A, KS C 9835, Out-of-the-box capacity without RAID: 64 TB (8x8 TB) VCCI 32-1 Class A, BSMI S1264 Rack 144 TB Safety Hot swappable Enterprise Class HDD IEC/EN/UL 60950-1, IEC/EN/UL 62368-1, EN 62311, Total HDD slot: 12 NOM-019-SCFI-1998 Free HDD slot: 0 Compliance TAA (Trade Agreements Act) Out-of-the-box storage: 120 TB after RAID 6 Out-of-the-box capacity without RAID: 144 TB (12x12 TB) Dimensions 721.62 x 482 x 87 mm (28.42 x 19 x 3.43 in), 2U chassis RAID S1264 Rack 24 TB Type: sliding Factory RAID level: 5 Minimum rail mounting depth: 719 mm (28.31 in) Supported RAID levels: 0, 1, 5, 6, 10 Square-hole rack adjustment range: S1264 Rack 64 TB 631-868 mm (24.85-34.18 in) Factory RAID level: 5 For more information, see the Dell EMC Enterprise Systems Rail Supported RAID levels: 0, 1, 5, 6, 10 Sizing and Rack Compatibility Matrix S1264 Rack 144 TB Factory RAID level: 6 Weight S1264 Rack 24 TB 20.8 kg (45.86 lb) Supported RAID levels: 0, 1, 5, 6, 10 S1264 Rack 64 TB 22.9 kg (50.49 lb) S1264 Rack 144 TB 25.6 kg (56.44 lb) Power 2 x 800 W hot-plug redundant power supplies (included) (100-240 V AC, 9.2-4.7 A, 50/60 Hz) Included Dell Ready Rails 2U Sliding Rails, 2x C13 to C14 power cords for rack PDU (Wall plug power cords are not included) Connectors Front side: 1x USB 2.0 Optional Axis workstations Enterprise hard drives accessories 1x VGA 1x iDRAC direct port For more accessories, see axis.com Rear side: Services Next Business Day Onsite Support 1x USB 2.0 Keep Your Hard Drive 1x USB 3.0 Warranty 5-year warranty, see axis.com/warranty 1x VGA

AXIS Camera Station

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

1x iDRAC dedicated Ethernet port

