



NAS STORAGE RACKST 4BAY 1U/NO HDD USB3 RS422+ SYNOLOGY

Model: RS422+

Manufacturer: SYNOLOGY

EAN: 4711174724475

Product Code: 332452

R20,815

Streamline your data management

With its compact 1U form factor and powerful Synology DiskStation Manager (DSM) operating system, the 4-bay Synology RackStation RS422+ is an affordable all-in-one solution for small businesses and home lab owners looking to meet their daily data management, sharing, synchronization, and backup needs.

Space-saving design for flexible deployment

Thanks to its compact 1U chassis, the RS422+ fits perfectly in a 2-post or wall mount rack. Deploy it in space-limited environments or anywhere else without investing in costly railkits or other server

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equipment.

Flexible networking options

Leverage built-in connectivity to integrate the RS422+ into any IT environment, or expand its capabilities by adding plug-and-play modules.

Built-in connectivity

Dual Gigabit ports with support for network failover and load balancing deliver fast and dependable performance out of the box.

Easy upgrade to 10GbE

Add an E10G22-T1-Mini Network Upgrade Module through the easily accessible slot to instantly enable faster networking.

All-in-one data management platform

The RS422+ is designed to support small deployments in tackling common applications such as file management, data backup, and surveillance.

Edge storage for distributed teams

Provide secure and convenient multi-platform file access, sharing, and synchronization across different locations.

Multi-endpoint data protection

Design an effective backup strategy to maximize system availability with a host of native and license-free solutions.

Smart surveillance for small deployments

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Leverage flexible deployment options, intuitive management capabilities, and advanced video analytics to secure your premises.

Works best with Synology drives

Enjoy high sustained performance and reliability with enterprise-grade drives designed for Synology systems and featuring built-in data protection.

Powered by Synology DSM

Take advantage of a whole host of native productivity, management, and security solutions available on the web-based DSM operating system.

Purchase a NAS together with Synology HAT series drives and benefit from the Synology Express Replacement Program, ensuring same-day drive replacement when needed. Contact your Sales Manager for more details.

“The ‘Express Replacement’ service is an initiative by Synology and its authorized distributors, allowing Synology partners to provide customers with a replacement device without long downtime in the event of a failure.

Thanks to local stock with replacement units and spare parts, the partner should receive a replacement device within a maximum of 3 days*.

*The service is free of charge.

*The replacement time is not guaranteed, as it depends on the current availability of replacement units and spare parts. Therefore, in some cases, the replacement time may be extended.”

- Performance
- 601/516 MB/s sequential read/write throughput¹
- Form Factor
- Depth of just 327.5 mm with handles
- Connectivity
- Built-in dual 1GbE ports with easy 10GbE option

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- File Integrity
- ECC memory prevents data corruption

Summary: Synology RackStation RS422+. Type: NAS. Chassis type: Rack (1U). Device class: Home & Home Office. Processor family: Ryzen Embedded, Processor model: R1600, Processor frequency: 2.6 GHz. Internal memory: 2 GB, Internal memory type: DDR4. Operating system installed: DSM | Vendor Homepage: <https://www.synology.com/en-ph/products/RS422+> | Supported storage drive interfaces: Serial ATA | Storage drive sizes supported: 2.5/3.5 | RAID support: Yes | RAID levels: 0/1/10/5/6/JBOD | Hot-swap drive bays: Yes | Supported file systems: BTRFS/exFAT/ext3/ext4/FAT32/HFS+/NTFS | Storage drives installed: No | Number of storage drives supported: 4 | Installed storage drive type: No | Supported storage drive types: HDD & SSD | Processor manufacturer: AMD | Processor generation: AMD Ryzen Embedded R1000 Series | Processor family: Ryzen Embedded | Processor model: R1600 | Processor frequency: 2.6 | Processor boost frequency: 3.1 | Processor cores: 2 | Processor threads: 4 | On-board graphics card model: Not available | Internal memory: 2 | Internal memory type: DDR4 | ECC: Yes | Ethernet LAN: Yes | Ethernet LAN data rates: 1000 | Wake-on-LAN ready: Yes | Supported network protocols: SMB, AFP, NFS, FTP, WebDAV, CalDAV, iSCSI, Telnet, SSH, SNMP, and VPN (PPTP, OpenVPN, L2TP) | USB port: Yes | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity: 1 | Ethernet LAN (RJ-45) ports: 2 | Expansion ports quantity: 1 | Chassis type: Rack (1U) | Cooling type: Active | Product colour: Black | Number of fans: 3 | Fan diameter: 40 | LED indicators: Yes | Type: NAS | Device class: Home & Home Office | Backup function: Yes | Number of users: 2048 | Share folder access right management: Yes | Access Control List (ACL): Yes | Browser supported: Google Chrome, Firefox, Microsoft Edge, Safari 13 and later, and Safari (iOS 13.0 and later) on iPad, Chrome (Android 11.0 and later) on tablets | On/off switch: Yes | Reset button: Yes | Share folder: 1024 | Operating system installed: DSM | Operating system version: 7.1 | AC input voltage: 100 - 240 | AC input frequency: 50 - 60 | Width: 430.5 | Depth: 295.5 | Height: 44 | Weight: 4380 | Cables included: AC | Quick installation guide: Yes | Rack mount kit: Yes | Operating temperature (T-T): 0 - 35 | Operating relative humidity (H-H): 8 - 80 | Operating altitude: 0 - 5000 | Storage relative humidity (H-H): 5 - 95 | Storage temperature (T-T): -20 - 60 | Harmonized System (HS) code: 84714100 | Compliance certificates: RoHS | I/O ports: Console Port | Unit Calculated Weight: 6.1 | Product Net Weight: 4.38 | Unit Calculated Volume: 0.02835 | Units per Shipping Box: 1 | Unit Width: 40 | Shipping Box Height: 13.5 | Unit Depth: 52.5 | Unit Height: 13.5 | Name: NAS STORAGE RACKST 4BAY 1U/NO HDD USB3 RS422+ SYNOLOGY | Model name: RS422+

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