



## **Synology DiskStation DS423 NAS/storage server Ethernet LAN Black RTD1619B**

Model: DS423

Manufacturer: SYNOLOGY

EAN: 4711174724918

Product Code: 20054

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## **R8,862**

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Device class: Home & Home Office | Maximum supported storage capacity: 108 TB | Noise level: 22.9 dB | Power consumption (sleep): 4.97 W | System log: Yes | Number of M.2 (M & B) slots: 2 | Processor frequency: 1.7 GHz | Power consumption (typical): 32.41 W | RAID levels: 1 | Number of storage drives supported: 4 | RAID levels: JBOD | RAID levels: 10 | On/off switch: Yes | Supported file systems: ext4 | RAID levels: 6 | Supported file systems: FAT32 | Supported file systems: BTRFS | Internal memory: 2 GB | Supported network protocols: SMB1 (CIFS), SMB2, SMB3, NFSv3, NFSv4, NFSv4.1, NFS Kerberized sessions, iSCSI, HTTP, HTTPs, FTP, SNMP, LDAP, CalDAV | RAID levels: 5 | Supported file systems: exFAT | Processor manufacturer: Realtek | Ethernet LAN: Yes | Redundant power supply (RPS) support: No | Supported file systems: ext3 | Supported file systems: NTFS |

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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Operating relative humidity (H-H): 5 - 95% | RAID levels: 0 | Supported file systems: HFS+ | Built-in FTP server: Yes | Number of fans: 2 fan(s) | Operating system installed: DiskStation Manager | Internal memory type: DDR4 | USB port: Yes | Installed storage drive type: No | Storage drives installed: No | Fan diameter 2: 8 cm | Cable lock slot type: Kensington | Cables included: LAN (RJ-45) | Card reader integrated: No | Cables included: AC | Operating temperature (T-T): 0 - 40 °C | Fan diameter: 8 cm | Height: 230 mm | Copper ethernet cabling technology: 10BASE-T | Copper ethernet cabling technology: 100BASE-T | Access Control List (ACL): Yes | Browser supported: Google Chrome, Firefox, Microsoft Edge, Safari | Storage relative humidity (H-H): 5 - 95% | Depth: 168 mm | Backup features: iSCSI LUN | Storage temperature (T-T): -20 - 60 °C | Backup features: Cloud | Power supply location: External | Built-in speaker(s): No | Multilingual support: Yes | Number of users: 1024 user(s) | Number of power supply units: 1 | Copper ethernet cabling technology: 1000BASE-T | Power supply unit (PSU) capacity: 90 W | Power cables quantity: 1 | Storage drive sizes supported: 3.5" | Hot-swap drive bays: Yes | Maximum RAM supported: 6 GB | Storage drive sizes supported: 2.5 | External power adapter: Yes | Cooling type: Active | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity: 2 | Buzzer: Yes | Backup function: Yes | iSCSI support: Yes | Storage drive size: 2.5/3.5" | Width: 184 mm | Sustainability certificates: CE | Sustainability certificates: CCC | Processor cores: 4 | Reset button: Yes | Processor model: RTD1619B | Sustainability certificates: Federal Communications Commission (FCC) | AC input frequency: 50 / 60 Hz | Ethernet LAN data rates: 100 | Ethernet LAN (RJ-45) ports: 2 | RAID support: Yes | Ethernet LAN data rates: 10 | Processor family: Realtek | Ethernet LAN data rates: 1000 Mbit/s | Cable lock slot: Yes | Built-in display: No | Sustainability certificates: UKCA | Weight: 2.21 kg | Product colour: Black | Supported storage drive interfaces: Serial ATA | Security algorithms: HTTPS | Supported storage drive types: HDD & SSD | Security algorithms: SSH-2 | Security algorithms: SSL/TLS | Security algorithms: SSH | Security algorithms: SSH-1.5 | Type: NAS | AC input voltage: 100 - 240 V | LED indicators: Yes | Operating altitude: 0 - 5000 m

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