



Synology RackStation RS3618xs NAS Rack (2U) Intel Xeon D D-1521 8 GB DDR4 DiskStation Manager Black

Model: RS3618xs

Manufacturer: SYNOLOGY

EAN: 4711174723058

Product Code: 20062

R73,615

Certification: EAC, VCCI, CCC, RCM, FCC, CE, BSMI | Execute Disable Bit: Yes | Mac operating systems supported: Mac OS X 10.11 El Capitan | ECC supported by processor: Yes | Intel® Secure Key: Yes | Share folder: CIFS/AFP/FTP | Storage drives installed: No | Windows operating systems supported: Windows 7 | Intel Enhanced Halt State: Yes | Stepping: V2 | Backup features: iSCSI LUN | Operating altitude: 0 - 5000 m | Operating relative humidity (H-H): 5 - 95% | Memory types supported by processor: DDR4-SDRAM | Intel® Turbo Boost Technology: 2.0 | Scalability: 1S | Processor family: Intel® Xeon® D | Supported file systems: BTRFS | RAID levels: 10 | On/off switch: Yes | Memory types supported by processor: DDR3-SDRAM | Supported file systems: ext4 | Conflict-Free processor:

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Yes | RAID levels: 1 | RAID levels: F1 | Processor codename: Broadwell | iSCSI support: Yes | Operating system installed: DiskStation Manager | Internal memory type: DDR4 | USB port: Yes | Processor series: Intel Xeon D-1500 | Number of fans: 4 fan(s) | Memory slots: 4 | Installed storage drive type: No | Type: NAS | Security algorithms: SSL/TLS | Security algorithms: SSH | Server operating systems supported: Windows Server 2012 | Enhanced Intel SpeedStep Technology: Yes | Security algorithms: HTTPS | Intel Virtualization Technology for Directed I/O (VT-d): Yes | Intel Virtualization Technology (VT-x): Yes | Processor socket: BGA 1667 | Intel TSX-NI: Yes | Storage temperature (T-T): -20 - 60 °C | Maximum internal memory supported by processor: 128 GB | Storage drive sizes supported: 3.5" | UART: Yes | Processor ARK ID: 91202 | Operating temperature (T-T): 5 - 35 °C | Weight: 14.5 kg | Maximum number of PCI Express lanes: 32 | Ethernet LAN: Yes | Fan diameter: 8 cm | Link aggregation: Yes | Access Control List (ACL): Yes | Memory channels supported by processor: Dual | Number of users: 16000 user(s) | Backup features: Cloud | Harmonized System (HS) code: 84714100 | Width: 430.5 mm | Intel® Hyper Threading Technology (Intel® HT Technology): Yes | RAID levels: 0 | Supported file systems: HFS+ | Processor model: D-1521 | Processor threads: 8 | Multilingual support: Yes | Intel VT-x with Extended Page Tables (EPT): Yes | RAID levels: JBOD | Intel® OS Guard: Yes | Noise level: 50.2 dB | Supported network protocols: CIFS, AFP, NFS, FTP, WebDAV, CalDAV, iSCSI, Telnet, SSH, SNMP, VPN (PPTP, OpenVPN) | System log: Yes | Internal memory: 8 GB | Mac compatibility: Yes | Chassis type: Rack (2U) | Maximum supported storage capacity: 144 TB | Processor manufacturer: Intel | Intel TSX-NI version: 1.00 | Mac operating systems supported: Mac OS X 10.12 Sierra | Intel 64: Yes | Ethernet LAN (RJ-45) ports: 4 | Depth: 692 mm | Height: 88 mm | Processor cores: 4 | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity: 2 | Memory clock speed: 2133 MHz | Thermal Design Power (TDP): 45 W | Number of power supply units: 1 | Processor frequency: 2.4 GHz | Power consumption (typical): 142.76 W | PCI Express x8 (Gen 3.x) slots: 2 | Windows operating systems supported: Windows 10 | Cables included: AC | Device class: Small & Medium Business | Storage drive sizes supported: 2.5" | Power consumption (HDD standby): 55.05 W | Browser supported: Chrome, Firefox, Internet Explorer 10, Safari | RAID levels: 5 | Intel Trusted Execution Technology: Yes | Number of storage drives supported: 12 | Backup function: Yes | Processor operating modes: 64-bit | Maximum RAM supported: 64 GB | Intel Secure Key Technology version: 1.00 | Hot-swap drive bays: Yes | Quick installation guide: Yes | Cooling type: Active | Intel® AES New Instructions (Intel® AES-NI): Yes | Hot spare: Yes | Wi-Fi: No | RAID support: Yes | Idle States: Yes | S.M.A.R.T. support: Yes | Supported file systems: ext3 | Supported file systems: NTFS | Power supply location: Built-in | Embedded options available: No | RAID levels: 6 | Processor cache: 6 MB | Supported file systems: Fat | Power supply unit (PSU) capacity: 500 W | Server operating systems supported: Windows Server 2012 R2 | Compliance certificates: RoHS | AC input frequency:

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50 - 60 Hz | AC input voltage: 100 - 240 V | Ethernet LAN data rates: 100 | PCI Express configurations: 1x4 | PCI Express configurations: 1x8 | PCI Express configurations: 1x16 | Processor package size: 37.5 x 37.5 mm | Reset button: Yes | LED indicators: HDD | Processor code: SR2DF | Ethernet LAN data rates: 1000 Mbit/s | Processor boost frequency: 2.7 GHz | Ethernet LAN data rates: 10 | LED indicators: Power | Thermal Monitoring Technologies: Yes | Supported storage drive interfaces: Serial ATA, Serial ATA II, Serial ATA III | PCI Express slots version: 3.0 | Wake-on-LAN ready: Yes | Supported storage drive types: HDD & SSD | Product colour: Black | Web-based management: Yes | Processor lithography: 14 nm | CPU configuration (max): 1 | PCI Express slots version: 2.0

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