

Synology RackStation RS3618XS - NAS server



In Stock(4)

SKU	RS3618XS
Product Description:	Synology RackStation RS3618XS - NAS server
Device Type:	NAS server
Host Connectivity:	Gigabit Ethernet
Enclosure Type:	Rack-mountable - 2U
Installed Devices / Modules Qty:	12 (installed) / 12 (max)
Dimensions (WxDxH):	43.05 cm x 69.2 cm x 8.8 cm
Weight:	)

General

Device Type:	NAS server
Host Connectivity:	Gigabit Ethernet
Enclosure Type:	Rack-mountable - 2U
Total Storage Capacity:	0 GB
Installed Devices / Modules Qty:	12 (installed) / 12 (max)
Width:	43.05 cm
Depth:	69.2 cm
Height:	8.8 cm
Weight:	)

Environmental Parameters

Min Operating Temperature:	5 °C
Max Operating Temperature:	35 °C
Humidity Range Operating:	5 - 95%
Power Device:	Internal power supply
Installed Qty:	1
Max Supported Qty:	1
Voltage Required:	AC 120/230 V (50/60 Hz)
Power Provided:	500 Watt

Power

Processor / Memory

Processors Installed:	1 x Intel Xeon D-1521 2.4 GHz
Number of Cores:	Quad-Core
Max Supported Qty:	1
Max Turbo Speed:	2.7 GHz
RAM:	8 GB (installed) / 64 GB (supported) - DDR4

Miscellaneous

Features:	Wake on LAN, built-in 4 cooling fans
Compliant Standards:	FCC Class A certified, RoHS, BSMI Class A

Storage Controller

Type:	RAID
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Expansion / Connectivity

Expansion Bays:	12 (total) / 12 (free) x hot-swap - 2.5" / 3.5"
Expansion Slots:	2 (total) / 2 (free) x PCI Express x8
Interfaces:	4 x Ethernet 1000Base-T - RJ-45 ; 2 x USB 3.0 - Type A

Networking

Storage Controller

Interface Type:	SATA 6Gb/s
RAID Level:	RAID 0, RAID 1, RAID 5, RAID 6, RAID 10, JBOD, RAID F1

Networking

Data Link Protocol:	10Mb LAN, 100Mb LAN, 1GbE
Network / Transport Protocol:	L2TP, iSCSI
Remote Management Protocol:	SNMP, Telnet, HTTPS
Network Services Compatibility:	Microsoft Active Directory (AD), Network File System (NFS), Server Message Block (SMB), Apple File Protocol (AFP), Web-based Distributed Authoring and Versioning (WebDAV), Calendaring Extensions to WebDAV (CalDAV)
Features:	Firewall protection, LDAP support, wake on LAN (WOL), antivirus analysis, Access Control List (ACL) support, iTunes server, UPnP Media Server, surveillance station, DLNA Media Server, cloud backup, VPN Server
Encryption Algorithm:	AES, SSL, TLS
Compliant Standards:	DLNA CERTIFIED

