

Synology RackStation RS1619xs+ - NAS server

In Stock(2)

SKU	RS1619XS+
Product Description:	Synology RackStation RS1619xs+ - NAS server
Device Type:	NAS server
Host Connectivity:	Gigabit Ethernet
Enclosure Type:	Rack-mountable - 1U
Max Supported Capacity:	56 TB
Installed Devices / Modules Qty:	0 (installed) / 4 (max)
Dimensions (WxDxH):	48 cm x 51.86 cm x 4.4 cm

General

Device Type:	NAS server
Host Connectivity:	Gigabit Ethernet
Enclosure Type:	Rack-mountable - 1U
Total Storage Capacity:	0 GB
Max Supported Capacity:	56 TB
Installed Devices / Modules Qty:	0 (installed) / 4 (max)
Width:	48 cm
Depth:	51.86 cm
Height:	4.4 cm
Weight:	8.16 kg ()
Built-in Devices:	Led panel

Processor / Memory

Processors Installed:	1 x Intel Xeon D-1527 2.2 GHz
Number of Cores:	Quad-Core
Max Supported Qty:	1
Max Turbo Speed:	2.7 GHz
RAM:	8 GB (installed) / 64 GB (supported) - DDR4
Features:	ECC

Environmental Parameters

Min Operating Temperature:	5 °C
Max Operating Temperature:	35 °C
Humidity Range Operating:	5 - 95%
Sound Emission:	39.3 dBA

Manufacturer Warranty

Service & Support:	Limited warranty - 5 years
--------------------	----------------------------

Software / System Requirements

Software Included:	McAfee AntiVirus (Trial)
--------------------	--------------------------

Power

Power Device:	Internal power supply
Installed Qty:	2
Max Supported Qty:	2
Power Redundancy:	Yes
Power Redundancy Scheme:	1+1
Voltage Required:	AC 120/230 V (50/60 Hz)
Power Consumption Operational:	68.68 Watt
Power Provided:	150 Watt

Miscellaneous

Storage Controller

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

Miscellaneous

Features:	Wake on LAN, built-in 2 cooling fans, scheduled power on/off
Compliant Standards:	VCCI, BSMI, CCC, FCC, RoHS, KC, EAC, RCM
Included Accessories:	Accessory pack

Expansion / Connectivity

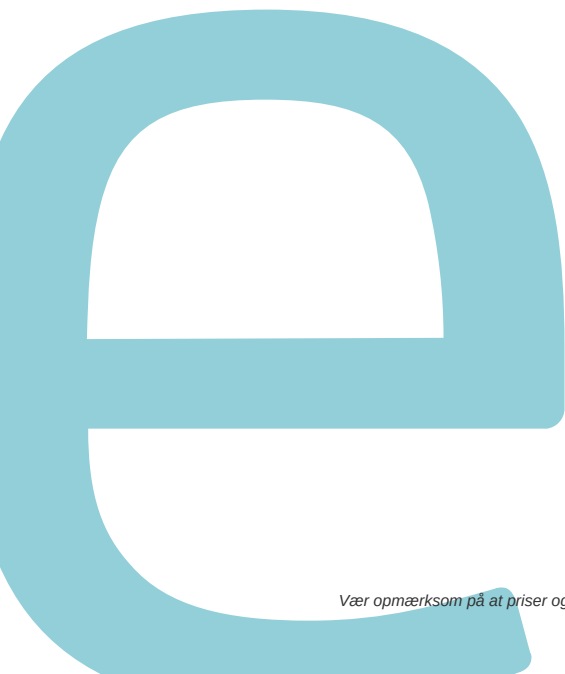
Expansion Bays:	4 (total) / 4 (free) x hot-swap - 2.5" / 3.5"
Expansion Slots:	1 (total) / 1 (free) x PCI Express 3.0 x8 ; 4 (total) / 3 (free) x DIMM 288-pin ; 2 (total) / 2 (free) x M.2
Interfaces:	4 x Ethernet 1000Base-T - RJ-45 ; 2 x USB 3.0 - Type A ; 1 x serial (management) - DB-9

Security DVR

IP Cameras Supported:	75
Compression Format:	MJPEG, H.264, H.265
Image Resolution:	1280x720, 1920x1080, 2048x1536, 2591x1944, 3840x2160

Networking

Data Link Protocol:	10Mb LAN, 100Mb LAN, 1GbE
Network / Transport Protocol:	TCP/IP, PPTP, L2TP, iSCSI, FTP, NFS
Remote Management Protocol:	SNMP, Telnet, HTTPS, SSH
Network Services Compatibility:	Microsoft Active Directory (AD), Microsoft CIFS, Network File System (NFS), FTP, Apple File Protocol (AFP), Web-based Distributed Authoring and Versioning (WebDAV), Calendaring Extensions to WebDAV (CalDAV)



Networking

Features:

Firewall protection, hardware encryption, LDAP support, wake on LAN (WOL), IP address filtering, backup server, download client, anti-malware protection, event log, Access Control List (ACL) support, Samba support, FTP server, reset button, bandwidth control, surveillance station, PXE support, DLNA Media Server, cloud backup, VPN Server, Dropbox support, anti-virus protection, Google Drive support, Amazon Cloud Drive support, Yandex Disk support, Microsoft OneDrive support, hubiC support, OpenStack Swift-compatible, cloud station server, MailPlus server, Amazon S3 support

Encryption Algorithm:	SSL, TLS, AES-NI
Compliant Standards:	DLNA CERTIFIED

