

## Produktinformation



### Information



Tillverkare Synology

Artnr RS1619XS+

## Synology RackStation RS1619xs+ - NAS server - 4 bays - rack-mountable - SATA 6Gb/s - RAID 0, 1, 5, 6, 10, JBOD, RAID F1 - RAM 8 GB - Gigabit Ethernet - iSCSI - 1U

RS1619xs+ is a high-performance and scalable 1U rackmount NAS designed with upgradable memory and M.2 SSD cache configuration to meet the needs of modern businesses that require a flexible, reliable, and efficient storage solution.

## Specifikation

### 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

<b>Features</b>	ECC
Storage Controller	
<b>Type</b>	RAID
<b>Interface Type</b>	SATA 6Gb/s
<b>RAID Level</b>	RAID 0, RAID 1, RAID 5, RAID 6, RAID 10, JBOD, RAID F1
Networking	
<b>Data Link Protocol</b>	10Mb LAN, 100Mb LAN, GigE
<b>Network / Transport Protocol</b>	TCP/IP, PPTP, L2TP, iSCSI, FTP, NFS
<b>Remote Management Protocol</b>	SNMP, Telnet, HTTPS, SSH
<b>Network Services Compatibility</b>	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)
<b>Features</b>	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
<b>Encryption Algorithm</b>	SSL, TLS, AES-NI
<b>Compliant Standards</b>	DLNA CERTIFIED
Security DVR	
<b>IP Cameras Supported</b>	75
<b>Compression Format</b>	MJPEG, H.264, H.265
<b>Image Resolution</b>	1280x720, 1920x1080, 2048x1536, 2591x1944, 3840x2160
Expansion / Connectivity	
<b>Expansion Bays</b>	4 (total) / 4 (free) x hot-swap - 2.5" / 3.5"
<b>Expansion Slots</b>	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
<b>Interfaces</b>	4 x Ethernet 1000Base-T - RJ-45 2 x USB 3.0 - Type A 1 x serial (management) - DB-9
Miscellaneous	
<b>Features</b>	Wake on LAN, built-in 2 cooling fans, scheduled power on/off
<b>Compliant Standards</b>	VCCI, BSMI, CCC, FCC, RoHS, KC, EAC, RCM
<b>Included Accessories</b>	Accessory pack
Power	
<b>Power Device</b>	Internal power supply

<b>Installed Qty</b>	2
<b>Max Supported Qty</b>	2
<b>Power Redundancy</b>	Yes
<b>Power Redundancy Scheme</b>	1+1
<b>Voltage Required</b>	AC 120/230 V (50/60 Hz)
<b>Power Consumption Operational</b>	68.68 Watt
<b>Power Provided</b>	150 Watt

Software / System Requirements

<b>Software Included</b>	McAfee AntiVirus (Trial)
--------------------------	--------------------------

Manufacturer Warranty

<b>Service &amp; Support</b>	Limited warranty - 5 years
------------------------------	----------------------------

Environmental Parameters

<b>Min Operating Temperature</b>	5 °C
<b>Max Operating Temperature</b>	35 °C
<b>Humidity Range Operating</b>	5 - 95%
<b>Sound Emission</b>	39.3 dBA