

QNAP TS-H1886XU-RP-R2 NAS Teline (3U) Intel® Xeon® D D-1622 32 GB DDR4 0 TB QuTS hero musta, Harmaa

Tuotemerkki : QNAP

Tuotekoodi: TS-H1886XU-RP-R2-D1622-32G

Tuotteen nimi : TS-H1886XU-RP-R2



QNAP TS-H1886XU-RP-R2. Malli: NAS. Alustatyyppi: Teline (3U). Laitteen luokka: Suuryritys. Suoritinperhe: Intel® Xeon® D, Prosessorimalli: D-1622, Prosessorin taajuus: 2,6 GHz. Sisäinen muisti: 32 GB, Sisäisen muistin tyyppi: DDR4. Asennetun muistin kokonaiskapasiteetti: 0 TB. Käyttöjärjestelmä asennettu: QuTS hero



Storage		Performance	
Storage drive capacity *	0 GB	Buzzer	✓
Supported storage drive interfaces	Serial ATA II, Serial ATA III	Multilingual support	✓
Storage drive sizes supported	2.5,3.5"	Snapshot	✓
RAID support *	✓	Management protocols	SNMP
RAID levels	0, 1, 5, 6, 10, 50, 60, JBOD	Web-based management	✓
Online RAID migration	✓	Security algorithms	256-bit AES, FIPS 140-2, SNMPv2, SNMPv3
Online RAID expansion	✓	Access Control List (ACL)	✓
RAID rebuild	✓	Reset button	✓
Hot-swap drive bays	✓	On/off switch	✓
Supported file systems	FAT32, HFS+, NTFS, ZFS, exFAT, ext3, ext4	Built-in FTP server	✓
Storage drives installed *	✗	Browser supported	Mozilla Firefox, Microsoft Edge, Google Chrome, Apple Safari
Total installed storage capacity *	0 TB	System log	✓
Number of storage drives supported *	18	Hot spare	✓
Installed storage drive type *	✗	S.M.A.R.T. support	✓
Supported storage drive types *	HDD & SSD	Software	
Disk roaming	✓	Operating system installed *	QuTS hero
		Operating system version	h5.0.0
Processor			
Processor manufacturer *	Intel		
Processor family *	Intel® Xeon® D		
Processor model *	D-1622		
Processor frequency *	2.6 GHz		
Processor boost frequency	3.2 GHz		
Processor cores	4		
Processor cache	6 MB		
CPU configuration (max)	1		
Memory			
Internal memory *	32 GB		
Internal memory type	DDR4		
Maximum RAM supported	128 GB		
Memory slots	4		
Memory form factor	UDIMM		
ECC	✓		
Flash memory	5000 MB		

Network		Software
Ethernet LAN *	✓	Windows operating systems supported
Ethernet LAN data rates	100,1000,2500 Mbit/s	
Ethernet LAN data rate supported (max)	10000 Mbit/s	
DHCP server	✓	
Jumbo frames support	✓	
iSCSI support	✓	
Wake-on-LAN ready	✓	
Supported network protocols	IPv4, IPv6, SSH, Telnet, HTTP(S), FTP, CIFS/SMB, AFP	
Dynamic DNS (DDNS)	✓	
Ports & interfaces		
USB port *	✓	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	2	
Fiber ports quantity	2	
Fiber optic connector	SFP+	
Ethernet LAN (RJ-45) ports *	4	
Concurrent connections	10000	
PCI Express x4 (Gen 3.x) slots	1	
PCI Express x8 (Gen 3.x) slots	1	Mac operating systems supported
Design		
Chassis type *	Rack (3U)	
Cooling type *	Active	
Product colour	Black, Grey	
Number of fans	3 fan(s)	
Fan diameter	6 cm	
LED indicators	HDD, LAN, SSD, Status	
Performance		Server operating systems supported
Type *	NAS	
Device class *	Large Enterprise Business	
Backup function *	✓	
Backup features	Cloud, iSCSI LUN	Other operating systems supported
		IBM AIX 7.1, IBM AIX 7.2, Solaris 10, Solaris 11
Power		
Power supply location	Built-in	
Power supply unit (PSU) capacity	550 W	
Number of power supply units	2	
Redundant power supply (RPS) support	✓	
Power consumption (typical)	117.92 W	
AC input voltage	100 - 240 V	
Fan voltage	12 V	
Weight & dimensions		
Width *	482 mm	
Depth *	549.7 mm	
Height *	88.3 mm	
Weight	12.7 kg	
Package weight	18.7 kg	
Packaging content		
Cables included	AC, LAN (RJ-45)	
Power cables quantity	2	
Quick installation guide	✓	
Number of screws	112	
Processor special features		
Embedded options available	✗	

Processor special features

Enhanced Intel SpeedStep Technology	✓
Execute Disable Bit	✓
Idle States	✓
Intel 64	✓
Intel QuickAssist Technology	✗
Intel Trusted Execution Technology	✓
Intel TSX-NI	✓
Intel Virtualization Technology (VT-x)	✓
Intel Virtualization Technology for Directed I/O (VT-d)	✓
Intel VT-x with Extended Page Tables (EPT)	✓

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	5 - 95%
Storage temperature (T-T)	-20 - 70 °C
Storage relative humidity (H-H)	5 - 95%

Logistics data

Harmonized System (HS) code	84714100
-----------------------------	----------



4711103081242

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 13-FEB-2025. Prints or copies of Information are only valid on the printed Publication date