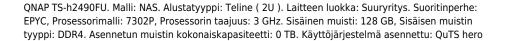
QNAP

QNAP TS-h2490FU NAS Teline (2U) EPYC 7302P 128 GB DDR4 0 TB QuTS hero musta, Harmaa

Tuotemerkki : QNAP Tuotekoodi: TS-H2490FU-7302P-128G

Tuotteen nimi: TS-h2490FU







Storage		Design	
Storage drive capacity *	0 GB	LED indicators	HDD, LAN, Status
Supported storage drive interfaces	U.2	Performance	
Storage drive sizes supported	2.5"	Type *	NAS
RAID support *	•	Device class *	Large Enterprise Business
RAID levels	0, 1, 5, 6, 10, 50, 60	Backup function *	✓
Online RAID migration	1	Backup features	Cloud, iSCSI LUN
Online RAID expansion	✓	Buzzer	✓
RAID rebuild	1	Multilingual support	✓
Hot-swap drive bays	✓	Noise level	53.5 dB
Supported file systems	FAT32, HFS+, NTFS, ZFS, ext3, ext4	Snapshot	✓
Storage drives installed *	×	Web-based management	✓
Total installed storage capacity *	0 ТВ	Security algorithms	256-bit AES, HTTPS, SSH, SSL/TLS
Number of storage drives supported *	24	Access Control List (ACL)	✓
Installed storage drive type *	X	Reset button	✓
Supported storage drive types *	SSD	On/off switch	✓
Bad block scan	/	Built-in FTP server	✓
Processor Processor manufacturer *	AMD	Browser supported	Mozilla Firefox, Microsoft Internet Explorer, Apple Safari, Google Chrome
Processor finantification ** Processor family *	EPYC	System log	✓
Processor model *	7302P	Hot spare	· ·
Processor frequency *	3 GHz	S.M.A.R.T. support	·
Processor boost frequency	3.3 GHz	Universal Plug and Play (UPnP)	· ·
Processor cores	16		•
Processor threads	32	Software	
L3 cache	128 MB	Operating system installed *	QuTS hero
Memory		Operating system version	h5.0.0
Internal memory *	128 GB		
Internal memory type	DDR4		
Maximum RAM supported	4 TB		
Memory slots	16		
Memory form factor	RDIMM		
Flash memory	5000 MB		

Network		Software	
Ethernet LAN *	1	J. Linui C	Windows 10, Windows 10
Ethernet LAN data rates DHCP client DHCP server Jumbo frames support iSCSI support Wake-on-LAN ready Supported network protocols Link aggregation Load balancing system Dynamic DNS (DDNS) WLAN adapter supported Ports & interfaces	10,100,1000,2500,25000 Mbit/s	Windows operating systems supported	Windows 10, Windows 10 Education, Windows 10 Education x64, Windows 10 Enterprise, Windows 10 Enterprise, Windows 10 Home, Windows 10 Home x64, Windows 10 IOT Core, Windows 10 Pro, Windows 10 Pro x64, Windows 10 x64, Windows 11, Windows 11 x64, Windows 7, Windows 7 Enterprise, Windows 7 Enterprise x64, Windows 7 Home Basic, Windows 7 Home Basic x64, Windows 7 Home Premium, Windows 7 Home Premium x64, Windows 7 Professional, Windows 7 Professional x64, Windows 7 Starter, Windows 7 Starter x64, Windows 7 Ultimate, Windows 7 Ultimate x64, Windows 7 x64, Windows 8, Windows 8 Enterprise,
USB port *	✓	Windows 8 Enterprise x64, Windows 8	Windows 8 Enterprise x64, Windows 8 Pro, Windows 8 Pro x64, Windows
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity Fiber ports quantity Fiber optic connector Ethernet LAN (RJ-45) ports * Concurrent connections	2 SFP28 2 10000	Linux operating systems supported	8 x64 CentOS 7.0, SuSE Linux 12.0, SuSE Linux 12.3, SuSE Linux 15, Ubuntu 14.04, Ubuntu 14.10, Ubuntu 15.04, Ubuntu 15.10, Ubuntu 16.04, Ubuntu 16.10, Ubuntu 17.10, Ubuntu 18.04 LTS, Ubuntu 20.04
Design LTS Mac C		Mac OS X 10.10 Yosemite, Mac OS X	
Chassis type * Cooling type * Product colour Number of fans Fan diameter	Rack (2U) Active Black, Grey 4 fan(s) 6 cm	Mac operating systems supported	10.11 El Capitan, Mac OS X 10.12 Sierra, Mac OS X 10.13 High Sierra, Mac OS X 10.14 Mojave, Mac OS X 10.15 Catalina, Mac OS X 10.15.3 Catalina, Mac OS X 10.7 Lion, Mac OS X 10.8 Mountain Lion, Mac OS X 10.9 Mavericks, Mac OS X 11.0 Big Sur
		Server operating systems supported	Windows Server 2003, Windows Server 2008 R2, Windows Server
		Other operating systems supported	IBM AIX 7.1, IBM AIX 7.2, Solaris 10, Solaris 11
		Power	
		Power supply location Power supply unit (PSU) capacity Number of power supply units Power consumption (typical) AC input voltage Fan voltage	Built-in 1100 W 2 277.64 W 100 - 240 V 12 V
		Weight & dimensions	
		Width * Depth * Height * Weight Package weight	481 mm 510.2 mm 88.3 mm 15.2 kg 21.9 kg
		Packaging content	
		Cables included Power cables quantity Quick installation guide Number of screws	AC, LAN (RJ-45) 2 ✓ 96
		Operational conditions	
		Operating temperature (T-T) Operating relative humidity (H-H) Storage temperature (T-T) Storage relative humidity (H-H)	0 - 40 °C 5 - 95% -20 - 70 °C 5 - 95%

Logistics data	
Harmonized System (HS) code	84714100
Other features	
Fibre Channel	✓



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