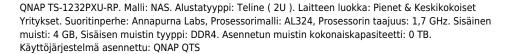
QNAP

QNAP TS-1232PXU-RP NAS Teline (2U) Annapurna Labs AL324 4 GB DDR4 0 TB QNAP QTS musta

Tuotemerkki: QNAP Tuotekoodi: TS-1232PXU-RP-4G

Tuotteen nimi: TS-1232PXU-RP







Storage		Design	
Storage drive capacity *	0 GB	LED indicators	HDD, LAN, Status
Supported storage drive interfaces	Serial ATA II, Serial ATA III	Performance	
Storage drive sizes supported RAID support * RAID levels Online RAID migration Online RAID expansion RAID rebuild Hot-swap drive bays Supported file systems Storage drives installed * Total installed storage capacity * Number of storage drives supported * Installed storage drive type * Supported storage drive types * Bad block scan	2.5,3.5" 0, 1, 5, 6, 10, JBOD FAT32, HFS+, NTFS, ext3, ext4 0 TB 12 HDD & SSD	Type * Device class * Backup function * Backup features Buzzer Multilingual support Noise level Snapshot Management protocols Web-based management Security algorithms Access Control List (ACL) Reset button	NAS Small & Medium Business Cloud, iSCSI LUN 32.2 dB SNMP 256-bit AES, FIPS 140-2, HTTPS, SSH, SSL/TLS
Disk roaming	/	On/off switch Built-in FTP server	√
Processor Processor manufacturer * Processor family * Processor model *	Annapurna Labs Annapurna Labs AL324	Browser supported System log	Mozilla Firefox, Microsoft Internet Explorer 10+, Apple Safari 7+, Google Chrome ✓
Processor frequency * Processor cores	1.7 GHz 4	Hot spare Disk scan	<i>y</i>
Memory	•	S.M.A.R.T. support	✓ 0/20/04/0
Internal memory * Internal memory type Maximum RAM supported	4 GB DDR4 16 GB	Share folder Universal Plug and Play (UPnP) USB copy function	CIFS/SMB ✓
Memory slots	1	Software	
Memory form factor Flash memory	UDIMM 512 MB	Operating system installed * Operating system version	QNAP QTS 5.0.0
Network		Windows operating systems supported	Windows 10, Windows 7, Windows 8
Ethernet LAN * Ethernet LAN data rates	100,1000,2500,10000 Mbit/s	Linux operating systems supported	/

Network		Software	
		Software	
DHCP client DHCP server Jumbo frames support	V V V V V V V V V V	Mac operating systems supported	Mac OS X 10.10 Yosemite, Mac OS X 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
iSCSI support Wake-on-LAN ready Supported network protocols Link aggregation	✓ ✓ PPTP, L2TP/IPSec, OpenVPN, QBelt	Server operating systems supported	Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows Server 2016, Windows Server 2019
Load balancing system		Power	
Dynamic DNS (DDNS) WLAN adapter supported	<i>y y</i>	Power supply location Power supply unit (PSU) capacity	Built-in 250 W
Ports & interfaces		Number of power supply units Power consumption (typical)	2 83.57 W
USB port *	,	AC input voltage	100 - 240 V
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity Fiber ports quantity	4 2	AC input frequency Fan voltage	50 - 60 Hz 12 V
		Weight & dimensions	
Fiber optic connector Ethernet LAN (RJ-45) ports *	SFP+ 2	Width * Depth *	482 mm 534 mm
Design		Height *	89 mm
Chassis type *	Rack (2U)	Weight	11.3 kg
Cooling type *	Active	Package weight	17.3 kg
Product colour	Black 2 fan(s) 7 cm 7 cm	Packaging content	
Number of fans Fan diameter Fan diameter 2		Cables included Number of screws	AC, LAN (RJ-45) 84
		Operational conditions	
		Operating temperature (T-T) Operating relative humidity (H-H) Storage temperature (T-T)	0 - 40 °C 5 - 95% -20 - 70 °C
		Logistics data	
		Harmonized System (HS) code	84714100



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