QNAP TS-864EU-RP-8G NAS/storage server Rack (2U) Intel® Celeron® N5095 8 GB DDR4 0 TB QNAP Turbo System Black

Brand : QNAP

Product code: TS-864EU-RP-8G

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- 2.5GbE connectivity: Up to 5 Gbps transfer speeds can be achieved by setting port trunking with the two built-in 2.5GbE ports

- HDMI Output: Supports 4K media playback and real-time transcoding

- PCIe expandability: One PCIe slots allow for installing 2.5/5/10GbE adapters, QM2 cards, or USB 3.2 Gen 2 (10Gbps) expansion cards

- USB interface: Two USB 3.2 Gen 2 10Gbps ports for faster data transfer

- Backup and data recovery: Protects PC/Macs, virtual machines, software containers, cloud data, and SaaS services

- Hybrid cloud applications: Cloud storage gateways realize hybrid cloud applications by working with the cache space reserved on NAS

8 x 3.5", Intel Celeron N5105/N5095 2.9GHz, 8 GB SO-DIMM DDR4 (1 x 4 GB), 4GB Flash, LAN, 300W (x2), 100 - 240V, 88.6 x 482.14 x 346.43 mm

Storage Performance 0 GB Storage drive capacity * Type * NAS Serial ATA III Device class * Small & Medium Business Storage drive interface * Serial ATA II, Serial ATA III Supported storage drive interfaces Backup function * Storage drive sizes supported 2.5,3.5" Cloud, iSCSI LUN Backup features RAID support * Buzzer **RAID** levels 0, 1, 5, 6, 10, 50, 60, JBOD Multilingual support **Online RAID migration** Snapshot **Online RAID expansion** Management protocols SNMP v2/3 RAID rebuild Web-based management Hot-swap drive bays 256-bit AES, FIPS 140-2, HTTPS, Security algorithms SNMPv2, SNMPv3 Supported file systems FAT32, HFS+, NTFS, ext3, ext4 Access Control List (ACL) 1 Storage drives installed * Reset button 1 Total installed storage capacity * 0 TB On/off switch Number of storage drives supported 8 Built-in FTP server Installed storage drive type * × Mozilla Firefox, Microsoft Edge, Browser supported Supported storage drive types * HDD & SSD Google Chrome, Apple Safari Disk roaming System log Hot spare 1 Processor S.M.A.R.T. support Processor manufacturer * Intel Processor family * Intel® Celeron® Software Processor model * N5095 Operating system installed * **QNAP** Turbo System 2.9 GHz Processor boost frequency Operating system version 5.0.0 Processor cores 4 Windows operating systems Windows 10, Windows 11, Windows Processor threads 4 7, Windows 8 supported Number of processors supported 1 Linux operating systems supported 1 On-board graphics card model Intel® UHD Graphics Mac operating systems supported Memory Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 Internal memory * 8 GB Server operating systems supported R2, Windows Server 2016, Windows DDR4 Internal memory type Server 2019 Maximum RAM supported 16 GB Other operating systems supported Android, iOS Memory slots Power Memory form factor SO-DIMM Power supply location Built-in Flash memory 4000 MB 300 W Power supply unit (PSU) capacity

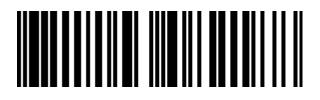




Network		Power	
Ethernet LAN * Ethernet LAN data rates DHCP server	✓ 100,1000,2500 Mbit/s ✓	Number of power supply units2Redundant power supply (RPS) support✓Power consumption (typical)55.83 WPower consumption (sleep)31.742 WAC input voltage100 - 240 VFan voltage12 V	 Image: A start of the start of
Jumbo frames support iSCSI support Wake-on-LAN ready			100 - 240 V
Dynamic DNS (DDNS) Ports & interfaces	•	Weight & dimensions Width *	482.1 mm
USB port * USB 2.0 ports quantity USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	✓ 2 2	Depth * Height * Weight Package weight	346.4 mm 88.6 mm 7.9 kg 10.5 kg
HDMI ports quantity HDMI version Ethernet LAN (RJ-45) ports * Concurrent connections	1 1.4b 2 1500	Packaging content External power adapter Cables included	× AC, LAN (RJ-45)
Design Chassis type *	assis type * Rack (2U) oling type * Active oduct colour Black mber of fans 2 fan(s) in diameter 8 cm	Power cables quantity Rack mount kit Number of screws	1 ✓ 56
Cooling type * Product colour		Operational conditions	
Number of fans Fan diameter LED indicators		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

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