QNAP

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

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

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

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





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

Network		Power	
Ethernet LAN * Ethernet LAN data rates DHCP server Jumbo frames support iSCSI support Wake-on-LAN ready	/ 100,1000,2500 Mbit/s / /	Number of power supply units Redundant power supply (RPS) support Power consumption (typical) Power consumption (sleep) AC input voltage Fan voltage	2 55.83 W 31.742 W 100 - 240 V 12 V
Dynamic DNS (DDNS)	✓	Weight & dimensions	
Ports & interfaces USB port * USB 2.0 ports quantity USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity HDMI ports quantity HDMI version Ethernet LAN (RJ-45) ports * Concurrent connections Design	2 2 1 1.4b 2 1500	Width * Depth * Height * Weight Package weight Packaging content External power adapter Cables included Power cables quantity	482.1 mm 346.4 mm 88.6 mm 7.9 kg 10.5 kg X AC, LAN (RJ-45) 1
Chassis type *	Rack (2U)	Rack mount kit Number of screws	56
Cooling type * Product colour Number of fans Fan diameter LED indicators	Active Black 2 fan(s) 8 cm HDD, LAN, Power, Status	Operational conditions	
		Operating temperature (T-T) Operating relative humidity (H-H) Storage temperature (T-T) Storage relative humidity (H-H) Logistics data Harmonized System (HS) code	0 - 40 °C 5 - 95% -20 - 70 °C 5 - 95%



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