Jumbo Frame

Yes





TS-863XU-RP-4G (Legacy) CPU AMD G-Series GX-420MC 4-core 2.0 GHz processor **CPU** Architecture 64-bit x86 **Floating Point Unit** Yes **Encryption Engine** Yes (AES-NI) System Memory 4 GB SODIMM DDR3L (1 x 4 GB) Maximum Memory 16 GB (2 x 8 GB) 2 x SODIMM DDR3L **Memory Slot** For dual-DIMM configurations, you must use a pair of identical DDR3 RAM modules. 512 MB (Dual boot OS protection) **Flash Memory Drive Bay** 8 x 3.5-inch SATA 6Gb/s, 3Gb/s The system is shipped without HDD. For the HDD compatibility list, please visit https://www.qnap.com/compatibility/ 3.5-inch SATA hard disk drives **Drive Compatibility** 2.5-inch SATA hard disk drives 2.5-inch SATA solid state drives Hot-swappable Yes M.2 Slot **Optional via a PCIe adapter** SSD Cache Acceleration Yes Support **Gigabit Ethernet Port** 4 (RJ45) Expandable with an optional PCIe adapter **10 Gigabit Ethernet Port** 1 x 10GBASE-T (10G/5G/2.5G/1G/100M) Pre-installed with a PCIe adapter Wake on LAN (WOL) Yes

PCIe Slot	1 Slot 1: PCIe Gen 2 x4
	Pre-installed with the QXG-10G1T 10GbE adapter
USB 2.0 port	2
USB 3.2 Gen 1 port	2
USB 3.2 Gen 2 (10Gbps) Port	Optional via a PCIe adapter
Form Factor	2U Rackmount
LED Indicators	HDD 1-8, Status, LAN, USB, Power
Buttons	Power, Reset
Dimensions (HxWxD)	89 × 482 × 534 mm
Weight (Net)	11.02 kg
Operating Temperature	0 - 40 °C (32°F - 104°F)
Storage Temperature	-20 - 70°C (-4°F - 158°F)
Relative Humidity	5-95% RH non-condensing, wet bulb: 27°C (80.6°F)
Power Supply Unit	Redundant/ Hot Swap Power Supply, 250W, 100-240Vac~, 47-63Hz, 5A-2.5A
Power Consumption: HDD Sleep Mode	51.29 W
Power Consumption: Operating Mode, Typical	107.3 W
System Warning	Buzzer
Standard Warranty	3
Max. Number of Concurrent Connections (CIFS) - with Max. Memory	800

Note: Use only QNAP memory modules to maintain system performance and stability. For NAS devices with more than one memory slot, use QNAP modules with identical specifications and refer to the hardware user manual to install compatible QNAP memory modules.

Warning: Using unsupported modules may degrade performance, cause errors, or prevent the operating system from starting. QNAP reserves the right to replace partial parts or accessories if the original is no longer available from its manufacturer/supplier. Any replacement would be fully tested and verified to meet strict compatibility and stability guidelines and will deliver identical performance to the original.

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