

TS-463XU-RP-4G	
Prozessor	AMD G-Series GX-420MC quad-core 2.0 GHz
Verschlüsselungsbeschleunigung	AES-NI
Systemspeicher	4 GB DDR3L (1 x 4 GB)
Maximaler Speicher	16 GB (2 x 8 GB)
Speichersteckplatz	2 x SO-DIMM DDR3L (For dual-DIMM configurations, you must use a pair of identical DDR3L modules.)
Flash-Speicher	512MB DOM
Laufwerksschacht	4 x 3.5-inch SATA 6 Gbps bays
Laufwerkskompatibilität	3.5-inch SATA 6Gb/s HDD 2.5-inch SATA 6Gb/s HDD 2.5-inch SATA 6Gb/s SSD
SSD-Cache-Beschleunigung Unterstützung	Drive bays 1 to 4
10 Gigabit Ethernet Port	1 x RJ45 10GBASE-T via a pre-installed PCIe network card, supporting 10G/5G/2.5G/1G/100M speeds Note: Please use Cat 6a or Cat 7 LAN cables to achieve 10GbE speed over longer distance (not included).
Gigabit Ethernet Port	4 x RJ45
PCIe-Steckplatz	1 x PCIe 2.0 x4 (preinstalled with a single-port 10GBASE-T network card)
USB-Port	2 x USB 3.0 3 x USB 2.0 (Front: 1; Back: 2)
LED-Anzeigen	HDD 1-4, Status, USB, LAN
Audio	Alarm buzzer
Tasten	Power, Reset, USB One-touch-copy
Systemwarnung	Voice prompts
Formfaktor	1U rackmount
Abmessungen (H x B x T)	44 x 439 x 499 mm 1.73 x 17.28 x 19.65 inch

Gewicht	Net weight: 9.30 kg (20.50 lbs) Gross weight: 11.27 kg (24.85 lbs)
Stromverbrauch (W)	HDD Sleep Mode: 44.90 (w/ 10GbE NIC) In Operation: 65.62 (w/ 10GbE NIC)
Geräuschpegel	Sound pressure (LpAm) : 36.4 dB(A)
Netzteil	2 x 250W,100-240V
Lüfter	2 x 4cm smart fan (12V DC)
Betriebstemperatur & relative Luftfeuchtigkeit	0 ~ 40°C (32°F ~ 104°F), 5 ~ 95% RH non-condensing, wet bulb: 27°C (80.6°F)
Sicherheitsschloss	Kensington security slot

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. Warning: Using unsupported modules may degrade performance, cause errors, or prevent the operating system from starting.

* Sound Level Test Environment: Refer to ISO 7779; Maximum HDD loaded; Bystander Position; Average data from 1 meter in front of operating NAS.

Designs and specifications are subject to change without notice.