



TR-004

CPU	Micro processor with hardware RAID
Drive Bay	4 x 3.5-inch SATA 3Gb/s The system is shipped without HDD. For the HDD compatibility list, please visit https://www.qnap.com/compatibility/
Drive Compatibility	3.5-inch SATA 6Gb/s, 3Gb/s hard disk drives 2.5-inch SATA 6Gb/s, 3Gb/s hard disk drives 2.5-inch SATA 6Gb/s, 3Gb/s solid state drives You can only use one disk type (HDD or SSD) in a RAID group. Combining different types of disk in one RAID group is not supported. TR-004 does not support the QDA-A2AR/ QDA-A2MAR.
Hot-swappable	Yes
USB 3.2 Gen 1 port	1 x Type-C USB 3.2 Gen 1 (USB 3.2 Gen 1)
Form Factor	Tower
Dimensions (HxWxD)	168.5 × 160.2 × 219 mm
Weight (Net)	1.85 kg
Max. number of HDDs/SSDs supported	4
Hard Drive Type	4 x 2.5-inch or 3.5-inch SATA 3Gb/s
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	60W adapter (12VDC), 100-240VAC
Power Consumption: HDD Sleep Mode	4.17 W
Power Consumption: Operating Mode, Typical	18.21 W Tested with drives fully populated.

Fan	1 x 120mm, 12VDC
System Warning	Buzzer
Kensington Security Slot	Yes

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. 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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