

TR-004	
CPU	Micro processor with hardware RAID
Drive Bay	4 x 2.5-inch or 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.
Hot-swappable	Yes
USB 3.0 port	1 x Type-C USB 3.0 (USB 3.1 Gen 1)
Dimensions (HxWxD)	6.63 × 6.31 × 8.62 inch
Weight (Net)	4.08 lbs
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)
Relative Humidity	5~95% RH non-condensing, wet bulb: 27°C (80.6°F)
Power Supply Unit	External Power Adapter, 65W, 100-240V
Power Consumption: HDD Sleep Mode	4.17 W
Power Consumption: Operating Mode, Typical	18.21 W
	With drives fully populated
Fan	1 x 120mm, 12VDC
Sound Level	18.1 db(A)
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.

\* 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.