## **Hardware Specification**



| TR-004U                            |   |
|------------------------------------|---|
| CPU                                | Micro processor with hardware RAID  |
| Drive Bay                          | 4 x 2.5-inch or 3.5-inch SATA 3Gb/s   |
| Drive Compatibility                | 3.5-inch SATA 6Gb/s, 3Gb/s hard disk drives<br>2.5-inch SATA 6Gb/s, 3Gb/s hard disk drives<br>2.5-inch SATA 6Gb/s, 3Gb/s solid state drives |
| Hot-swappable                      | Yes   |
| USB 3.0 port                       | 1 x Type-C USB 3.0 (USB 3.1 Gen 1)  |
| Dimensions (HxWxD)                 | 44, 439, 291  |
| 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                  | Open-frame 100W, Input: 100V-240V ~ / 3.5A, 50Hz-60Hz   |
| 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.

Designs and specifications are subject to change without notice.

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