QNAP TVS-863-4G 8-BAY

CPU AMD G-series GX-424CC quad-core 2.4 GHz processor with RadeonTM

graphics

TVS-863-4G: 4GB DDR3L-1600 x 1 TVS-863-8G: 8GB DDR3L-1600 x 1

DRAM Total memory slots: 2

Memory expandable up to: 16 GB (8GB x2)

NOTE: For the information of RAM module installation and compatible NAS models, please refer to the <u>QNAP RAM Module Installation Guide</u>.

Flash Memory 512MB DOM

8 x 3.5" or 2.5" SATA 6Gb/s, SATA 3Gb/s hard drive or SSD

NOTE:

Hard Disk Drive 1. The system is shipped without HDD.

2. For the HDD compatibility list, please visit

https://www.qnap.com/compatibility/

Hard Drive Tray 8 x Hot-swappable tray

LAN Port 2 x Gigabit RJ-45 Ethernet port (Onboard:2, expandable to max 4 ports via

PCI-E NIC)

PCIe Slot 1 (PCIe Gen2 x 4)

LCD Panel Mono-LCD display with backlight, Enter and Select buttons for configuration

LED Indicators Status, LAN, USB, HDD 1-8

USB 5 x USB 3.0 port (Front: 1, Rear: 4)

Support USB printer, pen drive, and USB UPS etc.

HDMI 2 (Mirrored Display), 1.4a

Note: 4K video playback and transcoding are not supported

Buttons Power/Status, USB One-Touch-Backup, reset

Alarm Buzzer System warning

IR Receiver QNAP RM-IR002 and MCE-compatible remotes

Form Factor Tower

Dimensions 185.2(H) x 298.2(W) x 235.4(D) mm

7.29(H) x 11.74(W) x 9.27(D) inch

Weight Net: 7.83 kg (17.26lbs)

Gross: 8.9 kg (19.62lbs)

S3 sleep: 2.35W

Power HDD standby: 46.21W

Consumption(W) In operation: 70.45W (with 8 x 2TB HDDs installed)

Sound Level* Sound pressure (LpAm): 21.3 dB(A)

Temperature 0-40°C

Humidity 5~95% RH non-condensing, wet bulb: 27°C

Power SupplyATX 250W, 110-240V AC, 50-60Hz, 5ASecure DesignKensington security slot for theft prevention

Fan 2 x quiet cooling fan (12cm, 12V DC)