



EJ1600 v2 (Legacy)

JBOD Connection Interface	SAS
Drive Bay	16 x 3.5-inch The system is shipped without HDD. For the HDD compatibility list, please visit https://www.qnap.com/compatibility/
Drive Compatibility	3.5-inch bays: 3.5-inch SAS 12Gb/s, 6Gb/s hard disk drives 3.5-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
Form Factor	3U Rackmount
Host Interface	Three SAS (one input, one output, one reserved) 12Gbps for each controller, 4x port
LED Indicators	System Power LED (Green): on/off System Status (Green/ Orange): in operation, system errors, low power, degraded RAID mode, memory failure, fan/power supply failure, system/disk temperature too high, storage pool reaching threshold value, system performing take-over, power supply unit unplugged LCD Status Display (Two-digit number): Status of JBOD connection
Buttons	Power / Reset
Dimensions (HxWxD)	132 × 446,2 × 618 mm Excludes ear hook and the protruding part of the Power Supply Unit.
Weight (Net)	29.2 kg
Weight (Gross)	33.8 kg
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	Redundant/ Hot Swap ATX Power Supply, 450W, 90-240Vac~, 50-60Hz
Power Consumption: Operating Mode, Typical	344.19 W Tested with drives fully populated.
Fan	Hot-swappable fan module (60*60*38mm; 16000RPM/12v/2.8A x 3)
System Warning	Buzzer
QES	Yes
Supports JBOD cascading	Yes
Supports Multi-path	Yes
Dual-controller design (HA)	Yes
Standard Warranty	5
Management	The functions listed below are managed via the QNAP QES operating system. Support for hard disk' s S.M.A.R.T. capacity RAID expansion enclosure LED identifier Location indication of RAID expansion enclosure Location indication of hard disks on RAID expansion enclosure Smart fan control In-band firmware update The disks, RAID Groups, storage pools, and volumes in the RAID expansion enclosures are configured via the QES operating system. Upto 1PB Single Volume Support for multiple RAID groups in a storage pool to ensure data safety Online storage pool expansion Online volume expansion Block-based iSCSI LUN Support for thin-provisioned volume with space reclamation Support for thin-provisioned iSCSI LUN with space reclamation

Nota: Utilizza solo moduli di memoria QNAP per mantenere le prestazioni e la stabilità del sistema. Per i dispositivi NAS con più di uno slot di memoria, utilizzare moduli QNAP con specifiche identiche e fare riferimento al manuale d'uso dell'hardware per installare moduli di memoria QNAP compatibili.

Attenzione: l'uso di moduli non supportati potrebbe ridurre le prestazioni, causare errori od impedire l'avvio del sistema operativo. QNAP si riserva il diritto di sostituire parti o accessori se l'originale non è più disponibile presso il produttore/fornitore. Qualsiasi sostituzione sarà completamente testata e verificata per soddisfare le rigorose linee guida di compatibilità e stabilità e fornirà prestazioni identiche all'originale.

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