Tyrone Camarero Specifications

Camarero JS44RE1-444R
Key features

- 44x (24 front + 20 rear) 3.5" hot-swap SAS/SATA drive bays supporting SAS3/2 or SATA3 HDDs with 12Gbps throughput
- Redundant 1280W Platinum Level (1+1) power supplies with PMBus
- 7x 8cm (middle) hot-swap redundant cooling fans
- SAS3 (12Gbps) backplane with single expander supports SAS3/SATA3 drives for capacity expansion
- JBOD Power Control Board with IPMI for remote monitor and power on-off
- 4x External mini SAS HD (SFF 8644) connectivity and IPMI RJ45 port
- Palletized packaging for easy shipping and handling

Front Panel

LED Indicators	1 Network Activity LEDs, Fan Fail/System Over Heat LED, Power Status LED, Power Fail LED, Unit Identification (UID) LED
Buttons	Power On/Off button, System Reset Button, Unit Identification (UID) button

Backplane

24-port 4U SAS3 12Gbps single-expander backplane, support up to 24x 3.5-inch SAS3/SATA3 HDD/SSD. 20-port 4U (SC847E1C JBOD) SAS3 12Gbps single-expander backplane (rear), support up to 20x 3.5-inch SAS3/SATA3 HDD/SSD

Cooling System

7 x 8cm hot-swap redundant PWM cooling fan(s)

Drive Bays

44 x 3.5" hot-swap HDD bays for JBOD solution

Power Supply

Redundant 1280W Platinum Level (1+1) power supplies with PMBus

Form Factor

Form Factor		4U SAS3 JBOD Storage Chassis
Height	:	7" (178 mm),
Width	:	17.2" (437 mm),
Depth	:	27.5" (699 mm)

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For more/current product information, visit

www.tyronesystems.com