

# Tyrone Camarero Specifications

**Tyrone**<sup>®</sup>

## JBOD JS24RE1-224R

### Key features

- 2U Storage JBOD Chassis with capacity 24 x 2.5" hot-swappable HDDs bays
- Single Expander Backplane Boards support SAS3/2 or SATA3 HDDs with 12Gb/s throughput
- 4 x Mini-SAS HD ports for Internal / External Cascading Expander Combination for high performance, high availability or high redundancy requirements
- 1x IPMI port for Remote System Power on/off, wake-on-LAN and system monitoring  
Support NTP for time synchronization & RTC battery backup
- 740W (1+1) 95% efficient Platinum level power supplies
- 3 x 80mm high efficient hot-swappable fans for best system cooling
- Ideal for Cloud backup, data Replication or High density Archive Storage Applications



### Backplane

BPN-SAS3-216EL1 (SAS3 12Gb/s single expander backplane, with LSI SAS3 expander, support 24x 2.5" SATA3/SAS2/SAS3 drives, with 4x mini-SAS3 HD connectors)

### Drive Bays Supported

Up to 24 x 2.5" hot-swap HDD bay for JBOD solution

### Front Panel

LED	1 Network Activity LEDs
Buttons	Power On/Off button, System Reset button, Unit Identification (UID) button

### Power Supply

740W (1+1) 95% efficient Platinum level power supplies

### Cooling System

3 x 80x38mm hot-swap cooling fan

### Form Factor

2U Rackmount

### Dimensions

Dimensions                      Width 17.2" (437mm),  
   Height 3.5" (89mm),  
   Depth 24.8" (630mm),  
   Gross Weight 60 lb (27.22kg)

**Email : [info@tyronesystems.com](mailto:info@tyronesystems.com)**

**For more/current product information, visit  
[www.tyronesystems.com](http://www.tyronesystems.com)**