

# Tyrone Camarero Specifications

**Tyrone**<sup>®</sup>

JBOD JS36R-212R

## Key features

**High Performance SAS2/6GbS Expander**

**Dual Expander Chip**

**High Efficiency Power Supplies**

- Included Power Control Card for JBOD
- 12x 3.5" Hot-swap SAS / SATA Drive Bays
- 3x 80mm 4-pin PWM Cooling Fans
- Dual 6Gb/s SAS2 Expanders
- Mini-i-pass (SFF 8087) connectivity (multi lane)
- 7x Low-profile Expansion Slots
- Palletized package for secure transportations
- 1200W Redundant High-efficiency Gold Level (93%) Power Supply



## Backplane

- Backplane SAS2 dual Expander Backplane, features:
- Scalability through cascading
  - 6Gb SAS2/SATA3 HDD support
  - Inband SES-2 Enclosure Management
  - Redundancy support through SAS drive only
  - Single input/output SFF 8087 connectors

## Front Panel

- Buttons Power On/Off button, System Reset button

## Power Supply

1200W Redundant High-efficiency Gold Level (93%) Power Supply

## Cooling System

3x 80mm 4-pin 6300 RPM PWM fans

## Form Factor

2U Rackmount  
Width- 17.2" (437mm),  
Height- 3.5" (89mm) ,  
Depth – 25.5" (648mm)

## Drive Bays Supported

12 x 3.5" SAS / SATA Hot-swap drive trays,  
SAS or enterprise SATA HDD only  
recommended

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

**For more/current product information, visit**

**[www.tyronesystems.com](http://www.tyronesystems.com)**