Tyrone Camarero Specifications

vrone

Camarero DS3007E1-460R

Key features

- Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600 v4/v3 family
- Intel® C612 chipset
- Up to 3TB ECC 3DS LRDIMM, up to DDR4- 2400MHz; 24x DIMM slots
- 2 PCI-E 3.0 x16, 1 PCI-E 3.0 x8
- SIOM for flexible networking options
- 60x 3.5" Hot-swap SAS3/SATA3 drive bays; 2x 2.5" rear Hot-swap SATA3 drive bays; optional 6x NVMe bays
- LSI 3108 SAS3 HW RAID controller
- Server remote management: IPMI 2.0 / KVM over LAN / Media over LAN
- 5x 8cm hot-swap redundant PWM fans PWM fans
- 2000W Redundant Power Supplies Titanium Level (96%) Certified
- Front 3.5" LCD display





Processor/Cache

Dual socket R3 (LGA 2011) supports Processor

Intel® Xeon® processor E5-2600

v4/ v3 family

Chipset

Intel® C612 chipset Chipset

System Memory

Memory Capacity 24x 288-pin DDR4 DIMM slots,

Up to 3TB ECC 3DS LRDIMM,

768 ECC RDIMM

Expansion Slots

PCI-Express 2x PCI-E 3.0 x16 slots,

1x PCI-E 3.0 x8 slots

Integrated On-Board

SAS SAS3 (12Gbps) via LSI 3108 (optional

SuperCap)HW RAID 0, 1, 5, 6, 10, 50, 60

Add-on Options

Optical Drive None

Front Panel

LED Indicators Power LED, Hard drive activity LED,

> 2x Network activity LEDs, System Overheat LED, Power Fail LED

Buttons Power On/Off button, System Reset button

Drive Bays

HDD Bay 60x 3.5" Hot-swap SAS3/SATA3 drive

bays,2x 2.5" rear Hot-swap SATA3 drive bays,6x NVMe bays (optional)

Power Supply

2000W Redundant Power Supplies Titanium Level (96%) Certified

Cooling System

2x 80mm hot-swap rear exhaust cooling

fans, Redundant cooling

Form Factor

4U Rackmount

Width: 17.2" (437mm), Height: 7" (178mm),

Depth: 30.2" (767mm), With Cable Management

Arm Installed:35.2" (895mm)

Email: info@tyronesystems.com For more/current product information, visit www.tyronesystems.com