Tyrone Camarero Specifications

Camarero DS200T6R-48RX

Key features

- Dual socket R (LGA 2011) supports Intel® Xeon® processor E5-2600 and E5-2600 v2 family
- Up to 1TB ECC DDR3, up to 1866MHz; 16x DIMM sockets
- Expansion slots: 3 (x16) PCI-E 3.0 and 3 (x8) PCI-E 3.0 slots
- 2x Gigabit Ethernet LAN ports; Intel® i350 Dual port GbE Controller
- 2x SATA3, 8x SATA2 ports
- 8x Hot-swap 3.5" HDD Bays
- 920W Redundant Power Supplies 80PLUS, Platinum Level Certified
- Tower or Rackmount

Processor/Cache

Processor	Dual socket R (LGA 2011) supports Intel® Xeon® processor E5-2600 and E5-2600 v2 family

Chipset

Intel® C602 Chipset

System Memory

Memory Capacity	16x 240-pin DDR3 DIMM sockets Up to 1TB DDR3 ECC LRDIMM Up to 512GB DDR3 ECC Registered memory (RDIMM)

Expansion Slots

PCI-Express	3 (x16) PCI-E 3.0 slots 3 (x8) PCI-E 3.0 slots"

Integrated On-Board

SATA	SATA 2.0 3Gbps with RAID 0, 1, 5, 10 SATA 3.0 6Gbps with RAID 0, 1, 5, 10
"LAN	2x RJ45 Gigabit Ethernet LAN ports 1x RJ45 Dedicated IPMI LAN port"

Add-on Options

RAID	Optional
Optical Drive	Optional"

Front Panel :

LED Indicators	Power LED/ Hard drive activity LED /2x Network activity LEDs / System Overheat LED
Switches	Power On/Off Button

Drive bays

HDD Bays	8x Hot-swap 3.5" SAS/SATA Drive Trays
Peripheral Bays	2x 5.25" Peripheral Drive Bays 1x 5.25" Bay that fits 3.5" bay devices

Power Supply

920W Redundant Power Supplies 80PLUS, Platinum Level Certified"

Cooling System

3x 5000 RPM Hot-swap PWM Cooling Fans 2x 5000 RPM Hot-swap Rear Exhaust PWM Fans

Form Factor

4U Rackmount / tower, Height 17.2" (437mm), Width 7.0" (178mm), Depth 25.5" (648mm)