Tyrone Camarero Specifications

Tyrone®

Camarero DS3007T-212R

Key features

- Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600v4/ v3 family
- Intel® C612 chipset
- Up to 2TB ECC 3DS LRDIMM , up to DDR4- 2400 MHz ; 16x DIMM slots
- 1x PCI-E 3.0 x16 Low-profile slot
- Intel® i350-AM2 Dual port GbE LAN
- Integrated IPMI 2.0 with KVM and Dedicated LAN
- 3x 3.5" Hot-swap SAS/SATA HDD Bays
- LSI 3108 SAS3 controller (3 ports); RAID 0, 1, 5, 10
- 2000W Redundant Power Supplies Titanium Level (96%)

intel inside™ XEON®

Processor/Cache

Processor	Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600v4/ v3 family

Chipset

Chipset	Intel® C612 chipset

System Memory

Memory Capacity	16x 288-pin DDR4 DIMM slots, Up to 2TB ECC 3DS LRDIMM, 512GB ECC RDIMM

Expansion Slots

PCI-Express	1x PCI-E 3.0 x16 Low-profile slot

Integrated On-Board

SAS	LSI 3108 SAS3 (12Gbps) controller; RAID 0, 1, 5, 10 support. Optional SuperCap
LAN	2x RJ45 Gigabit Ethernet LAN ports, 1x RJ45 Dedicated IPMI LAN port

Add-on Options

Optical Drive	None

Front Panel

LED Indicators	Power status LED,HDD activity LED, 2x Network activity LEDs, Universal Information (UID) LED
Buttons	Power On/Off Button,UID button

Drive Bays

HDD bays	3x 3.5" Hot-swap SAS/SATA HDD trays

Power Supply

2000W Redundant Power Supplies Titanium Level (96%)

Cooling System

4x 8cm heavy duty PWM fans with optimal fan speed control

Form Factor

Form Factor	2U Rackmountable
Width:	17.25" (438mm),
Height:	3.47 (88mm)
Depth:	30.5" (774mm)

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For more/current product information, visit

www.tyronesystems.com