Tyrone Camarero Specifications

Camarero DS300TG-12RT

Key features

- Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600v4/v3 family
- Intel® C612 Express chipset
- Up to 2TB ECC 3DS LRDIMM, up to DDR4- 2400MHz; 16x DIMM slots
- 4x PCI-E 3.0 x16 slots (4x GPU/Xeon Phi cards opt.), 2x PCI-E3.0 x8 (in x16) LP slot
- Dual port 10GbE LAN
- 2x 2.5" Hot-swap drive bays, 2x 2.5" internal drive bays
- 9x 4cm heavy duty counter-rotating fans with air shroud & optimal fan speed control
- 2000W Redundant Power Supplies Platinum Level (94%+)









Processor/Cache

Processor Dual socket R3 (LGA 2011) supports Intel®

Xeon® processor E5-2600v4/v3 family

Chipset

Chipset Intel® C612 Express chipset

System Memory

Memory Capacity 16x 288-pin DDR4 DIMM slots, Up to 2TB

ECC 3DS LRDIMM, 512 ECC RDIMM

Expansion Slots

PCI-Express 4x PCI-E 3.0 x16 slots (4x GPU/Xeon Phi

cards opt.), 2x PCI-E3.0 x8 (in x16) LP slot

Integrated On-Board

SATA SATA3 (6Gbps) with RAID 0, 1, 5, 10

LAN 2x RJ45 Gigabit Ethernet ports,1x RJ45

Dedicated IPMI LAN port

Add-on Options

Raid Optional

Optical Drive None

Front Panel

LED Indicators Power LED, Hard drive activity LED,

2x Network activity LEDs, System Overheat

LED / Fan fail LED/UID LED

Buttons Power On/Off button, System Reset button

Drive Bays

HDD bays 2x 2.5" Hot-swap drive bays

Fixed Bays 2x 2.5" internal drive bays

Power Supply

2000W Redundant Power Supplies Platinum Level (94%+)

Cooling System

9x 4cm heavy duty counter-rotating fans with air shroud & optimal fan speed control

Form Factor

Form Factor 1U Rackmount

Width: 17.2"(437 mm),

Height: 1.7" (43mm),

Depth: 35.2" (894mm), 39.3" (997mm) with rails

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For more/current product information, visit

www.tyronesystems.com

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