Tyrone Camarero Specifications

Tyrone®

Camarero DS300TGX-14RT

Key features

- Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600 v4/ v3 family
- Intel® C612 chipset
- Up to 2TB ECC 3DS LRDIMM, up to DDR4- 2400MHz; 16x DIMM slots
- 3 PCI-E 3.0 x16 slots, 1 PCI-E 3.0 x8 Low-profile slot
- 2 10GBase-T LAN via Intel X540
- 2x 2.5" Hot-swap drive bays, 2x 2.5" internal drive bays
- 8x 4cm heavy duty counter-rotating fans with air shroud & optimal fan speed control
- 2000W Redundant Power Supplies Titanium Level (96%)







Processor/Cache

Processor Dual socket R3 (LGA 2011) supports

Intel® Xeon® processor E5-2600 v4/ v3 family

Chipset

Chipset Intel® C612 chipset

System Memory

Memory Capacity 16x 288-pin DDR4 DIMM slots,

Up to 2TB ECC 3DS LRDIMM,

1TB ECC RDIMM

Expansion Slots

PCI-Express 3 PCI-E 3.0 x16 slots,

1 PCI-E 3.0 x8 low-profile slot

Integrated On-Board

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

LAN 2 RJ45 10GBase-TEthernet ports,

1 RJ45 Dedicated IPMI LAN port

Add-on Options

Raid Optional
Optical Drive Optional

Front Panel

LED Power status 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

Hotswap 2x 2.5" Hot-swap drive bays

Fixed 2x 2.5" internal drive bays

Power Supply

2000W Redundant Power Supplies Titanium Level (96%)

Cooling System

8x 4cm heavy duty counter-rotating fans with air shroud & optimal fan speed control

Form Factor

Form Factor 1U Rackmount

Height : 1.7"(43mm), Width : 17.2"(437mm), 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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