Tyrone Camarero Specifications

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