Tyrone Camarero Specifications

Camarero DS300TG-14R

Key features

- Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600v4/ v3 family
- Up to 2TB ECC 3DS LRDIMM , up to DDR4- 2400 MHz ; 16x DIMM slots
- 4x PCI-E 3.0 x16 slots (3x GPU/MIC cards optional), 1x PCI-E 3.0 x8 LP slot
- Intel i350-AM2 Dual port GbE LAN/Intel X540 Dual port 10GBase-T
- 4x Hot-swap 2.5" SATA3 Drive Bays
- 1600W Redundant Power Supplies Platinum Level (94%+)
- 10x Counter rotating fans w/ optimal fan speed control
- Smart server management tools

Processor/Cache

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

Chipset

Intel® C612 Express chipset

System Memory

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

Expansion Slots

PCI-Express	4x PCI-E 3.0 x16 slots (3x GPU/Xeon Phi cards optional) 1x PCI-E 3.0 x8 (in x16) low-profile 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 Card	Optional
Optical Drive	None

Front Panel

LEDs	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	4x 2.5" Hot-swap drive bays

Power Supply

1600W Redundant Power Supplies Platinum Level (94%+)

Cooling System

10x counter-rotating fans with optimal fan speed control

Form Factor

	1U Rackmount
Dimension	Width- 17.2" (437mm) , Height- 1.7" (43mm), Depth-30.6" (777mm).

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For more/current product information, visit

www.tyronesystems.com