Tyrone Camarero Specifications

Tyrone®

Camarero DS300TT-14

Key features

Two systems (nodes) in a 1U form factor.
Each node supports the following:

- Dual socket R3 (LGA 2011) support Intel® Xeon® processor E5-2600 v4/ v3 family
- Intel® C612 chipset
- Up to 1TB ECC 3DS LRDIMM , up to DDR4- 2400MHz ; 8x DIMM slots
- 1x PCI-E 3.0 x16 (in x16) slot
- 4x 2.5" Hot-swap SAS/SATA HDD bays
- Intel® i350 Dual port GbE LAN
- I/O ports: 2x SuperDOM, 1x VGA, 1x COM, 2x USB 2.0 (rear)
- 1000W High-efficiency Power Supply Titanium Level Certified

intel inside™ XEON®

Processor/Cache

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

Chipset

Chipset	Intel® C612 chipset

System Memory

Memory Capacity	8x 288-pin DDR4 DIMM slots, Up to 1TB ECC 3DS LRDIMM, 256 ECC RDIMM

Expansion Slots

	1x PCI-E 3.0 x16 (in x16) slot

Integrated On-Board

SATA	SATA3 (6Gbps); RAID 0, 1, 5, 10
LAN	2x RJ45 Gigabit Ethernet LAN ports, 1x RJ45 Dedicated IPMI LAN port

Add-on Options

Raid	Optional
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,System Reset button, UID button

Drive Bays

HDD Bays	4x 2.5" Hot-swap HDD trays

Power Supply

	1000W High-efficiency Power Supply Titanium Level Certified

Cooling System

	3x 40x56mm counter-rotation PWM fan

Form Factor

Form Factor	1U Twin
Width:	17.2" (437mm),
Height:	1.7" (43mm),
Depth:	27.75" (705mm)

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For more/current product information, visit

www.tyronesystems.com