Tyrone Camarero Specifications

Tyrone®

Camarero FDS300TT-44R

Key features

Eight Hot-plug System Nodes in 4U Each node supports:

- 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
- Expansion slots: 1x PCI-E 3.0 x8, 1x PCI-E 2.0 x4,or 2x PCI-E 3.0 x8 (optional)
- I/O ports: 2 GbE, 1 Built-in video, 2 USB 3.0 ports
- Built-in Server management tool (IPMI 2.0, KVM/media over LAN) with dedicated LAN port
- 4x 2.5" fixed drives
- 2000W Redundant Power Supplies Titanium Level (96%)

intel inside XEON

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	1x PCI-E 3.0 x8, 1x PCI-E 2.0 x4, or 2x PCI-E 3.0 x8 (optional)

Integrated On-Board

SATA	SATA3 (6Gbps) with 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	Power status LED,2x Network activity LEDs
Buttons	Power On/Off button,UID button

Drive Bays

Fixed	4x 2.5" fixed drives

Power Supply

2000W Redundant Power Supplies Titanium Level (96%)

Cooling System

8x 8cm 9.5k RPM Rear fans

Form Factor

Form Factor	4U Rackmount
Height :	6.96" (177mm),
Width :	17.63" (448mm),
Depth :	29" (737mm)

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For more/current product information, visit www.tyronesystems.com

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