

Tyrone Camarero Specifications

Tyrone[®]

Camarero FDS200T3T-42R

Key features



Eight System(Nodes) in a 4U Form Factor, Each Node Supports:

- Dual socket R (LGA 2011) supports Intel® Xeon® processor E5-2600 and E5-2600 v2 family
- Up to 512GB ECC DDR3, up to 1866MHz; 8x DIMM sockets
- Expansion slots:Expansion slot: 1 PCI-E 3.0 x16 (LP) via riser card
- I/O ports: 2 GbE ports, 1 Built-in video,1 COM/Serial port, 2 USB 2.0 ports
- 2 Fixed 3.5" SATA HDD Bays
- 1620W Redundant Power Supplies Platinum Level (94%)
- Built-in Server management tool(IPMI 2.0, KVM/media over LAN) with dedicated LAN port

Processor/Cache

Processor Dual socket R (LGA 2011) supports Intel® Xeon® processor E5-2600 and E5-2600 v2 family

Chipset

Intel® C602 Chipset

System Memory

8x 240-pin DDR3 DIMM sockets Up to 512GB DDR3 ECC LRDIMM Up to 256GB DDR3 ECC Registered memory (RDIMM)

Expansion Slots

PCI-Express 1x PCI-E 3.0 x16 Low-profile via riser card

Integrated On-Board

SATA SATA 2.0 3Gbps with RAID 0, 1 SATA 3.0 6Gbps with RAID 0, 1

LAN 2x RJ45 Gigabit Ethernet LAN ports, 1x RJ45 Dedicated IPMI LAN port

Add-on Options

RAID Card Optional
Optical Drive None

Front Panel

Buttons Power On/Off button /System Reset button

LEDs Power status LED /2x Network activity LEDs / System Overheat LED /Power fail LED

Drive bays

2x Fixed 3.5" SATA HDD trays

Power Supply

1620W high-efficiency redundant power supply w/ PMBus

Cooling System

8x 8cm 11k RPM middle fans

Form Factor

4U Rackmount

Width- 17.63" (448mm),
Height- 6.96" (177mm),
Depth – 29" (737mm)

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