

Tyrone Camarero Specifications

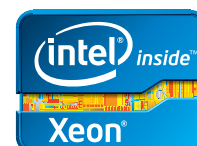
Camarero FDS200T6T-42R

Tyrone[®]

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 slot: 1 PCI-E 3.0 x16 (LP) via riser card
- I/O ports: 2 GbE ports, 1 Built-in video, 1 COM port onboard, 2 USB 2.0 ports
- 2 Hot-swap 2.5" SATA HDD Bays
- Built-in Server management tool (IPMI 2.0, KVM/media over LAN) with dedicated LAN port
- Up to 4 Fixed 2.5" SATA HDD Bays
- **1620W Redundant Power Supplies Platinum Level (94%)**



Processor/Cache

Processor	Dual socket R (LGA 2011) supports Intel® Xeon® processor E5-2600 and E5-2600 v2 family
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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
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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 /UID button
LEDs	Power status LED /System Overheat / Power Fail LED /UID LED

Drive bays

2x Hot-swap 2.5" 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)

Email : info@tyronesystems.com

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