Tyrone Camarero Specifications

Camerero   FDS200T6T-48R

Key features

Four Systems (Nodes) in 4U Form Factor. Each node supports:

- Dual socket R (LGA 2011) supports Intel® Xeon® processor E5-2600 and E5-2600 v2 family
- Up to 1TB ECC DDR3, up to 1866MHz; 16x DIMM sockets
- Expansion slots:1 PCI-E 3.0 x16 (LP) + 1 Micro LP
- I/O ports: 2 GbE ports, 1 Built-in video,1 COM/Serial port, 2 USB 2.0 ports
- Built-in Server management tool (IPMI 2.0, KVM/media over LAN) with dedicated LAN port
- 6+2 3.5" Hot-swap SATA HDD Bays
- 2 heavy duty internal fans
- 1280W Redundant Power Supplies Platinum Level (95%)

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

16x 240-pin DDR3 DIMM sockets Up to 1TB DDR3 ECC LRDIMM Up to 512GB DDR3 ECC Registered memory (RDIMM)

Expansion Slots

PCI-Express	1 PCI-E 3.0 x16 (LP) + 1 Micro LP

Integrated On-Board

SATA	SATA 2.0 3Gbps with RAID 0, 1, 5, 10 SATA 3.0 6Gbps with RAID 0, 1,SATA 2.0 3Gbps with RAID 0, 1, 10
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, Hard drive activity LED, 2x Network activity LEDs, System Overheat LED, Power fail LED

Drive bays

(6+2) Hot-swap 3.5" SATA HDD trays

Power Supply

1280W Redundant High-efficiency Digital Power Supplies w/ PMBus 1.2

Cooling System

2x 8cm 11k RPM middle fans

Form Factor

4U Rackmount

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

Email : info@tyronesystems.com

For more/current product information, visit

www.tyronesystems.com