

Tyrone Camarero Specifications

Tyrone[®]

Camarero F4DS200T3T-44R

Key features

Four 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:1 PCI-E 3.0 x16 (LP) via riser card
- Front I/O ports: 2 GbE LAN, 2 USB 2.0 and 1 VGA connector
- Built-in Server management tool(IPMI 2.0, KVM/media over LAN) with dedicated LAN port
- 4x Hot-swap 3.5" SATA HDDs
- 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	
8x 240-pin DDR3 DIMM sockets Up to 512GB DDR3 ECC LRDIMM Up to 256GB DDR3 ECC Registered memory (RDIMM)	
Expansion Slots	
PCI-Express	1 PCI-E 3.0 x16 (LP) via riser card
Integrated On-Board	
SATA	SATA 2.0 3Gbps with RAID 0, 1, 5, 10 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 Hard drive activity LED / 2x Network activity LEDs System Overheat LED / Power fail LED
Drive bays	
HDD bays	4x 3.5" Hot-swap SATA HDD trays, 2x 3.5" Fixed SATA HDD trays
Power Supply	
1280W Redundant High-efficiency Digital Power Supplies w/ PMBus 1.2	
Cooling System	
8x 8cm heavy duty fans with air shroud and PWM fan speed control	
Form Factor	
4U Rackmount Width- 17.63" (448mm) , Height- 6.96" (177mm) , Depth – 29" (737mm)	
<p>Email : info@tyronesystems.com</p> <p>For more/current product information, visit</p> <p>www.tyronesystems.com</p>	