

Tyrone Camarero Specifications



Camarero DS200T3T-224RF

Key features

Four hot-pluggable systems (nodes) in a 2U form factor. Each node supports the following:

- 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
- 1x PCI-E 3.0 (x16) low-profile slot
- Intel® i350 Dual port Gigabit Ethernet
- 6x Hot-swap 2.5" SATA3/SAS HDD Bays
- Onboard Mellanox ConnectX FDR InfiniBand Controller, QSFP interface
- 1620W Redundant Power Supplies 80 PLUS, Platinum Level (94%)



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	
Memory Capacity	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 slot
Integrated On-Board	
SATA	SATA 2.0 & 3.0 with RAID 0, 1, 5, 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 :	
LED Indicators	Power status LED HDD activity LED 2x Network activity LEDs Universal Information (UID) LED
Switches	Power On/Off button System Reset button/UID Button
Drive bays	
HDD bays	6x Hot-swap 2.5" SATA3/SAS HDD trays
Power Supply	
1620W Redundant Power Supplies	80 PLUS, Platinum Level (94%)
Cooling System	
4x 8cm heavy duty PWM fans with optimal fan speed control	
Form Factor	
2U Rackmount	
Width	: 17.25" (438mm),
Height	: 3.47" (88mm)
Depth	: 26.75" (679mm)
<p>E : info@tyronesystems.com</p> <p>For more/current product information, visit www.tyronesystems.com</p>	