

Tyrone Camarero Specifications

Tyrone[®]

Camarero DS200T3T-212RF

Two 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
- 3x PCI-E 3.0 (x8) slots (1x low-profile and 2x full-height full-length)
- Intel® i350 Dual port Gigabit
- 6x Hot-swap 3.5" SATA3/SAS HDD Bays
- Onboard Mellanox ConnectX FDR InfiniBand Controller, QSFP interface
- 1280W Redundant Power Supplies 80 PLUS, Platinum Level
- Support 1 Full-height Full-length PCI-E x16 GPU card per node w/ GPU Kit



Processor/Cache		Front Panel	
Processor	Dual socket R (LGA 2011) supports Intel® Xeon® processor E5-2600 and E5-2600 v2 family	LED Indicators	Power LED, Hard drive activity LED, 2x Network activity LEDs Universal Information (UID) LED
Chipset	Intel® C602 Chipset	Switches	Power On/Off Button, System Reset Button
System Memory		Drive Bays	
Memory Capacity	8x 240-pin DDR3 DIMM sockets Up to 512GB DDR3 ECC LRDIMM Up to 256GB DDR3 ECC Registered memory (RDIMM)	HDD bays	6x Hot-swap 3.5" SATA3/SAS HDD Bays
Expansion Slots	3x PCI-E 3.0 (x8) slots (1x low-profile and 2x full-height full-length)	Peripheral Bays	None
Integrated On-Board		Power Supply	
SATA	SATA 2.0 & 3.0 with RAID 0, 1, 5, 10	Power Supply	1280W Redundant Power Supplies 80 PLUS, Platinum Level
LAN	2x RJ45 Gigabit Ethernet LAN ports 1x RJ45 Dedicated IPMI LAN port	Cooling System	
Add-on Options		Cooling System	4x 8cm heavy duty PWM fans with optimal fan speed control
Raid	Optional	Form Factor	
Optical Drive	None	2U Rack mount	
		Width : 17.25" (438mm), Height : 3.47" (88mm), Depth : 28.5" (724mm)	
		<p style="text-align: center;">Email : info@tyronesystems.com</p> <p style="text-align: center;">For more/current product information, visit</p> <p style="text-align: center;">www.tyronesystems.com</p>	

© Intel, the Intel logo, the Intel Inside logo, Xeon, and Intel Xeon Phi are trademarks of Intel Corporation in the U.S. and/or other countries.
 © Specifications subject to change without notice. Picture used for representation purpose only and the actual product may differ in looks. All other brands and names are the property of their respective owners.