

Tyrone Camarero Specifications

Tyrone[®]

Camarero DS200T3T-212R

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 via riser card (1x Low-profile and 2x Full-height Full-length)
- Intel[®] i350 Dual port Gigabit
- 6x 3.5" Hot-swap SATA3/SATA2 HDD Bays
- 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
Switches		Power On/Off Button, System Reset Button	
Chipset		Drive Bays	
Chipset	Intel [®] C602 Chipset Intel [®] C602 chipset	HDD bays	6x 3.5" Hot-swap SATA3/SATA2 HDD Bays
		Peripheral Bays	None
System Memory		Power Supply	
Memory Capacity	8x 240-pin DDR3 DIMM sockets Up to 512GB DDR3 ECC LRDIMM Up to 256GB DDR3 ECC Registered memory (RDIMM)	Power Supply	1280W Redundant Power Supplies 80 PLUS, Platinum Level
Expansion Slots		Cooling System	
PCI-Express	3x PCI-E 3.0 (x8) slots via riser card (1x Low-profile and 2x Full-height Full-length)	Cooling System	4x 8cm heavy duty PWM fans with optimal fan speed control
Integrated On-Board		Form Factor	
SATA	SATA 2.0 & 3.0 with RAID 0, 1, 5, 10	2U Rack mount Width : 17.25" (438mm), Height : 3.47" (88mm), Depth : 28.5" (724mm)	
LAN	2x RJ45 Gigabit Ethernet LAN ports 1x RJ45 Dedicated IPMI LAN port		
Add-on Options		<p>Email : info@tyronesystems.com</p> <p>For more/current product information, visit</p> <p>www.tyronesystems.com</p>	
Raid	Optional		
Optical Drive	None		

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