

Tyrone Camarero Specifications



Camarero DS20036T-212RI

Key features

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
- 12x Hot-swap 2.5" SAS HDD Bays
- Onboard Mellanox ConnectX QDR InfiniBand Controller, QSFP interface
- 1280W Redundant Power Supplies 80 PLUS, Platinum Level



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		Switches	Power On/Off Button,System Reset Button,UID 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	12x Hot-swap 2.5" HDD trays HDD Bays
Peripheral Bays		Peripheral Bays	None
Expansion Slots		Power Supply	
PCI-Express	3x PCI-E 3.0 (x8) slots via riser card (1x Low-profile and 2x Full-height Full-length)	1280W Redundant Power Supplies 80 PLUS, Platinum Level	
Integrated On-Board		Cooling System	
SATA	SATA 2.0 & 3.0 with RAID 0, 1, 5, 10	4x 11KRPM cooling fans	
SAS	LSI 2008 SAS (6Gbps)		
LAN	2x RJ45 Gigabit Ethernet LAN ports 1x RJ45 Dedicated IPMI LAN port		
Add-on Options		Form Factor	
Raid Card	None	2U Rackmount	
Optical Drive	None	Width	17.25" (438mm)
		Height	3.47" (88mm)
		Depth	26.75" (679mm)
<p>Email : info@tyronesystems.com</p> <p>For more/current product information, visit www.tyronesystems.com</p>			