

Tyrone Camarero Specifications

Tyrone[®]

Camarero DS300TP-212R

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 v4/ v3 family
- Intel® C612 chipset
- Up to 2TB ECC 3DS LRDIMM , up to DDR4- 2400 MHz ; 16x DIMM slots
- 1x PCI-E 3.0 x16 Low-profile slot; 1x "0 slot" (x16)
- Intel® i350-AM2 Dual port GbE LAN
- Integrated IPMI 2.0 with KVM and Dedicated LAN
- 3x 3.5" Hot-swap SATA HDD Bays
- 2000W Redundant Power Supplies Titanium Level (96%)



Processor/Cache		Front Panel	
Processor	Dual socket R (LGA 2011) supports Intel® Xeon® processor E5-2600 v4/ v3 family	LED Indicators	Power status LED,HDD activity LED, 2x Network activity LEDs,Universal Information (UID) LED
		Buttons	Power On/Off button,UID button
Chipset		Drive Bays	
Chipset	Intel® C612 chipset	HDD bays	3x 3.5" Hot-swap SATA HDD trays
System Memory		Power Supply	
Memory Capacity	16x 288-pin DDR4 DIMM slots, Up to 2TB ECC 3DS LRDIMM, 512 ECC RDIMM	2000W Redundant Power Supplies Titanium Level (96%)	
Expansion Slots		Cooling System	
PCI-Express	1x PCI-E 3.0 x16 Low-profile slot; 1x "0 slot" (x16)	4x 8cm heavy duty PWM fans with optimal fan speed control	
Integrated On-Board		Form Factor	
SATA	SATA3 (6Gbps); RAID 0, 1, 5, 10	Form Factor	2U Rackmount
LAN	2x RJ45 Gigabit Ethernet LAN ports	Width: 17.25" (438mm), Height:3.47" (88mm), Depth:30.5" (774mm)	
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		

© 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