

# Tyrone Camarero Specifications



## Camarero DS300TR-28RT

- Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600v4/ v3 family
- Intel® C612 Express chipset
- Up to 2TB ECC 3DS LRDIMM , up to DDR4- 2400 MHz ; 16x DIMM slots
- 3 PCI-E 3.0 x16, 3 PCI-E 3.0 x8 slots
- Intel® X540 Dual port 10GBase-T
- Intel C612 controller for 8 SATA3 ports; RAID 0, 1, 5, 10
- 8x 3.5" Hot-swap SATA3 HDD Bays
- IPMI 2.0 with virtual media over LAN and KVM-over-LAN support
- 3x 80x80x38mm Counter-rotating PWM fans
- 740W Redundant Power Supplies Platinum Level (94% efficiency)



Processor/Cache		Front Panel	
Processor	Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600v4/ v3 family	LED Indicators	Power status LED HDD activity LED 2x Network activity LEDs System information (overheat/UID) LED
Buttons		Buttons	Power On/Off button System Reset button UID button
Chipset		Drive Bays	
Chipset	Intel® C612 Express Chipset	HDD bays	8x 3.5" Hot-swap SATA HDD trays
		Peripheral Drives	Slim DVD-ROM drive (Optional)
System Memory		Power Supply	
Memory Capacity	16x 288-pin DDR4 DIMM slots, Up to 2TB ECC 3DS LRDIMM, 512GB ECC RDIMM		740W Redundant Power Supplies Platinum Level (94% efficiency)
Expansion Slots		Cooling System	
PCI-Express	3 PCI-E 3.0 x16, 3 PCI-E 3.0 x8 slots		3x 80x80x38mm Counter-rotating PWM fans
Integrated On-Board		Form Factor	
SATA	SATA 3.0 (6Gbps) with RAID 0, 1, 5, 10	Form Factor	2U Rackmount
LAN	2x RJ45 10GBase-T LAN ports 1x RJ45 Dedicated IPMI LAN port		Width: 17.2" (437 mm), Height: 3.5" (89mm) , Depth: 25.5" (647mm)
Add-on Options		<b>Email : <a href="mailto:info@tyronesystems.com">info@tyronesystems.com</a></b> <b>For more/current product information, visit</b> <b><a href="http://www.tyronesystems.com">www.tyronesystems.com</a></b>	
Raid	Optional		
Optical Drive	Optional		