

Tyrone Camarero Specifications

Tyrone[®]

Camarero DS300TR-28R

- 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® i350 Dual port GbE LAN
- 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 SATA3 HDD trays
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 Gigabit Ethernet LAN ports 1x RJ45 Dedicated IPMI LAN port	Width: 17.2" (437 mm), Height: 3.5" (89mm) , Depth: 25.5" (647mm)	
Add-on Options		Email : info@tyronesystems.com For more/current product information, visit www.tyronesystems.com	
Raid	Optional		