

Tyrone Camarero Specifications

Tyrone[®]

Camarero DS300TR-48R

- 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 8cm hot-swap redundant PWM cooling fans 2x 8cm hot-swap exhaust Fans and air shroud
- 920W Redundant Power Supplies Platinum Level (94%)



Processor/Cache		Front Panel	
Processor	Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600v4/ v3 family	LED Indicators	Power LED Hard drive activity LED 2x Network activity LEDs System Overheat LED Power Fail LED
Buttons		Buttons	Power On/Off button System Reset button
Chipset		Drive Bays	
Chipset	Intel® C612 Express Chipset	HDD bays	8x 3.5" Hot-swap SAS/SATA Drive Trays
		Peripheral Bays	2x 5.25" Peripheral Drive Bays 1x 5.25" Bay that fits 3.5" bay devices
System Memory		Power Supply	
Memory Capacity	16x 288-pin DDR4 DIMM slots, Up to 2TB ECC 3DS LRDIMM, 512GB ECC RDIMM	920W Redundant Power Supplies Platinum Level (94%)	
Expansion Slots		Cooling System	
PCI-Express	3x PCI-E 3.0 x16 (Full-height, Full-length) 3x PCI-E 3.0 x8 (Full-height, Full-length)	3x 8cm hot-swap redundant PWM cooling fans 2x 8cm hot-swap exhaust Fans and air shroud	
Integrated On-Board		Form Factor	
SATA	SATA 3.0 (6Gbps) with RAID 0, 1, 5, 10	Form Factor	4U Rackmountable / Tower
LAN	2x RJ45 Gigabit Ethernet LAN ports 1x RJ45 Dedicated IPMI LAN port		Width: 7.0" (178 mm), Height: 17.2" (437mm) , Depth: 25.5" (648mm)
Add-on Options		Email : info@tyronesystems.com For more/current product information, visit www.tyronesystems.com	
Raid	Optional		
Optical Drive	Optional		

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