

Tyrone Camarero Specifications

Tyrone[®]

Camarero DS300TR-28RT4

Key features

- Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600v4/ v3 family
- Intel® C612 Express chipset
- Up to 3TB ECC 3DS LRDIMM , up to DDR4- 2400 MHz ; 24x DIMM slots
- 2 PCI-E 3.0 x16, 3 PCI-E 3.0 x8, and 1 PCI-E 2.0 x4 (in x8) slot
- Quad LAN w/ Intel® X540 10GBase-T
- 10x SATA3 (6Gbps); RAID 0, 1, 5, 10
- Integrated IPMI 2.0 and KVM with Dedicated LAN
- 3x USB 3.0 (2 rear, 1 Type A)
- 8x 3.5" Hot-swap SAS / SATA Drive
- 2x Fixed 3.5" Drive Bays
- 3x 80x38mm 4-pin PWM Fans
- 740W 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 Bays. 2X Fixed 3.5" Drive Bays
Peripheral Bays		Peripheral Bays	Slim DVD-ROM drive (Optional)
System Memory		Power Supply	
Memory Capacity	24x 288-pin DDR4 DIMM slots, Up to 3TB ECC 3DS LRDIMM, 768GB ECC RDIMM	740W Redundant Power Supplies Platinum Level (94%)	
Expansion Slots		Cooling System	
PCI-Express	2 PCI-E 3.0 x16, 3 PCI-E 3.0 x8, and 1 PCI-E 2.0 x4 (in x8) slot	3x 80x38mm 4-pin PWM Fans	
Integrated On-Board		Form Factor	
SATA	SATA3 (6Gbps); RAID 0, 1, 5, 10	Form Factor	2U Rackmountable
LAN	4x RJ45 10GBase-T ports 1x RJ45 Dedicated IPMI LAN port		Width: 17.2" (437 mm), Height: 3.5" (89mm) , Depth: 25.5" (648mm)
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	Optional		

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