

# Tyrone Camarero Specifications

**Tyrone**<sup>®</sup>

## Camarero DS300TR-28RL

### Key features

- Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600 v4/ v3 family
- Intel® C612 chipset
- Up to 1TB ECC 3DS LRDIMM , up to DDR4- 2400MHz ; 8x DIMM slots
- 3 PCI-E 3.0 x8, 1 PCI-E 3.0 x4 (in x8), 1 PCI-E 3.0 x16, 1 PCI-E 2.0 x4 (in x8)
- Intel® i210 GbE LAN, 2 ports
- Integrated IPMI 2.0 and KVM with Dedicated LAN
- 10x SATA3 (6Gbps); RAID 0, 1, 5, 10
- 4x USB 3.0 (2 rear, 2 via header) 5x USB 2.0 (2 rear, 2 via header, 1 Type A)
- 8x 3.5" Hot-swap SAS / SATA Drive Bays
- 2x Fixed 3.5" Drive Bays
- 740W Redundant Power Supplies Platinum Level (94%)



Processor/Cache		Front Panel	
Processor	Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600 v4/ v3 family	LED Indicators	Power LED, Hard drive activity LED, 2x Network activity LEDs, System Overheat LED, Power fail LED
		Buttons	Power On/Off button, System Reset button
Chipset		Drive Bays	
Chipset	Intel® C612 chipset	HDD bays	8x 3.5" SAS / SATA Hot-swap drive bays, SAS or enterprise SATA HDD only recommended,
		Peripheral Drives	Slim DVD-ROM Drive (Optional)
System Memory		Power Supply	
Memory Capacity	8x 288-pin DDR4 DIMM slots, Up to 1TB ECC 3DS LRDIMM, 512GB ECC RDIMM	740W Redundant Power Supplies Platinum Level (94%)	
Expansion Slots		Cooling System	
PCI-Express	3 PCI-E 3.0 x8, 1 PCI-E 3.0 x16, 1 PCI-E 3.0 x4 (in x8), 1 PCI-E 2.0 x4 (in x8)	3x 80x38mm 4-pin PWM Fans	
Integrated On-Board		Form Factor	
SATA	SATA3 (6Gbps); RAID 0, 1, 5, 10	Form Factor	2U Rackmount
		Height	3.5" (89mm),
		Width	17.2" (437mm),
		Depth	25.5" (648mm)
Add-on Options		<b>Email : <a href="mailto:info@tyronesystems.com">info@tyronesystems.com</a></b> <b>For more/current product information, visit <a href="http://www.tyronesystems.com">www.tyronesystems.com</a></b>	
Raid	None		
Optical Drive	None		