

# Tyrone Camarero Specifications

**Tyrone**<sup>®</sup>

## Camarero DS300TR-48RT

### Key features

- Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600 v4/ v3 family v4/ v3 family
- Intel® C612 chipset
- Up to 2TB ECC 3DS LRDIMM , up to DDR4- 2400MHz ; 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
- 920W 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 information (overheat/UID) LED, Power Fail LED
Chipset	Intel® C612 chipset	Buttons	Power On/Off button, System Reset button
System Memory		Drive Bays	
Memory Capacity	16x 288-pin DDR4 DIMM slots, Up to 2TB ECC 3DS LRDIMM, 512 ECC RDIMM	HDD Bays	8x 3.5" Hot-swap SAS/SATA Drive Trays, 2x 5.25" Peripheral Drive Bays, 1x 5.25" Bay that fits 3.5" bay devices
Expansion Slots		Power Supply	
PCI-Express	3x PCI-E 3.0 x16 (Full-height, Full-length) 3x PCI-E 3.0 x8 (Full-height, Full-length)	920W Redundant Power Supplies Platinum Level (94%)	
Integrated On-Board		Cooling System	
SATA	SATA 3.0 (6Gbps) with RAID 0, 1, 5, 10	3x 8cm hot-swap redundant PWM cooling fans, 2x 8cm hot-swap exhaust Fans and air shroud	
LAN	2x RJ45 10GBase-T LAN ports, 1x RJ45 Dedicated IPMI LAN port	Form Factor	
Add-on Options		Form Factor	4U Rackmountable / Tower
Raid	Optional	Width:	7.0" (178mm) ,
Optical Drive	None	Height:	17.2" (437mm),
		Depth:	25.5" (648mm)
		<p><b>Email : <a href="mailto:info@tyronesystems.com">info@tyronesystems.com</a></b></p> <p><b>For more/current product information, visit</b></p> <p><b><a href="http://www.tyronesystems.com">www.tyronesystems.com</a></b></p>	