

# Tyrone Camarero Specifications

**Tyrone**<sup>®</sup>

## Camarero DS300TR-12RT

### Key features

- 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- 2400MHz ; 16x DIMM slots
- 2x PCI-E 3.0 x16 (FHHL) slots
- 2x 2.5" Fixed drive bays w/ bracket
- Intel® X540 Dual port 10GBase-T
- Integrated IPMI 2.0 and KVM with Dedicated LAN
- I/O ports: 2x SuperDOM, 1x VGA, 1x COM, 2x USB 3.0, 4x USB 2.0
- 400W Redundant Power Supplies Gold Level; BBP option



Processor/Cache		Front Panel	
Processor	Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600v4/ v3 family	LED Indicators	Power status LED, Hard drive activity LED, 2x Network activity LEDs, system Overheat LED
Buttons		Buttons	Power On/Off button, System Reset button
Chipset		Drive Bays	
Chipset	Intel® C612 Express chipset	HDD Bays (Internal)	2x 2.5" Fixed drive bays with bracket
System Memory		Power Supply	
Memory Capacity	16x 288-pin DDR4 DIMM slots, Up to 2TB ECC 3DS LRDIMM, 512 ECC RDIMM	400W Redundant Power Supplies Gold Level; BBP option	
Expansion Slots		Cooling System	
PCI-Express	2x PCI-E 3.0 x16 Full-height, Half-length slots	4x 40x56mm PWM fan; 2x fans for AOC cooling	
Integrated On-Board		Form Factor	
SATA	SATA3 (6Gbps); RAID 0, 1, 5, 10	Form Factor	1U Rackmount
LAN	2x RJ45 10GBase-T ports, 1x RJ45 Dedicated IPMI LAN port	Width:	17.2" (437 mm),
		Height:	1.7" (43mm),
		Depth:	16.9" (429mm)
Add-on Options		<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>	
Raid	Optional		
Optical Drive	None		