

# Tyrone Camarero Specifications

**Tyrone**<sup>®</sup>

## Camarero DS3007R-212RTH

### Key features

- Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600v4/ v3 family
- Intel® C612 chipset
- Up to 2TB ECC 3DS LRDIMM , up to DDR4- 2400 MHz ; 16x DIMM slots
- 1x PCI-E 3.0 x16, 6x PCI-E 3.0 x8
- Dual 10GBase-T LAN w/ Intel® X540
- 12x 3.5" Hot-swap SAS3/SATA3 drive bays. 2X 2.5" Hot-swap HDD bays (rear)
- SAS3 (12Gbps) via LSI 3108 onboard HW RAID
- Server remote management: IPMI 2.0 / KVM over LAN / Media over LAN
- 3x 8cm hot-swap redundant PWM cooling fans
- 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 status 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	12x 3.5" Hot-swap SAS3/SATA3 drive bays. 2X 2.5" Hot-swap HDD bays (rear)
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	1x PCI-E 3.0 x16 slot, 6x PCI-E 3.0 x8 slots		3x 8cm hot-swap redundant PWM cooling fans
Integrated On-Board		Form Factor	
SATA	SATA3 (6Gbps) with RAID 0, 1, 5, 10	Form Factor	2U Rackmount
SAS	SAS3 (12Gbps) via LSI 3108 onboard HW RAID	Width:	17.2" (437 mm),
LAN	2x RJ45 10GBase-T LAN ports, 1x RJ45 Dedicated IPMI LAN port	Height:	3.5" (89 mm),
		Depth:	25.5" (647 mm)
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>	
Optical Drive	None		