

# Tyrone Camarero Specifications

**Tyrone**<sup>®</sup>

## Camarero DS3007R-216RT

### Key features

- Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600 v4/ v3 family
- Intel® C612 chipset
- Up to 2TBECC 3DS LRDIMM , up to DDR4- 2400MHz ; 16x DIMM slots
- 1x PCI-E 3.0 x16, 6x PCI-E 3.0 x8 slots
- 8x 2.5" SAS3 and 8x 2.5" SATA3 Hot-swap Drive Bays
- Integrated IPMI 2.0 with KVM and Dedicated LAN
- Intel® X540 Dual port 10GBase-T
- I/O ports: 2x SuperDOM, 1x VGA, 2x COM, 2x USB 3.0, 4x USB 2.0
- 3x 8cm high-performance PWM fans
- 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 Overheat LED / Fan fail LED /UID LED
Buttons		Buttons	Power On/Off button, System Reset button
Chipset		Drive Bays	
Chipset	Intel® C612 chipset	HDD Bays	8x 2.5" SAS3 and 8x 2.5" SATA3 Hot-swap drive bays
		Peripheral	Optional DVD-ROM drive supports 1x slim or 1x 5.25" DVD drive
System Memory		Power Supply	
Memory Capacity	16x 288-pin DDR4 DIMM slots Up to 2TB ECC 3DS LRDIMM, 512 ECC RDIMM		920W Redundant Power Supplies Platinum Level (94%)
Expansion Slots		Cooling System	
PCI-Express	1x PCI-E 3.0 x16 ,6x PCI-E 3.0 x8 (Low-profile AOC)		3x 8cm heavy duty fans with optimal fan speed control
Integrated On-Board		Form Factor	
SAS	LSI 3108 SAS3 (12Gbps) controller; HW RAID 0, 1, 5, 6, 10, 50, 60	Form Factor	2U Rackmount
SATA	SATA3 (6Gbps); RAID 0, 1, 5, 10	Width:	17.2" (437mm) ,
LAN	2x RJ45 10GBase-T ports 1x RJ45 Dedicated IPMI LAN port	Height:	3.5" (89mm),
		Depth:	24.8" (630mm)
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 <a href="http://www.tyronesystems.com">www.tyronesystems.com</a></b></p>	
Optical Drive	None		