

# Tyrone Camarero Specifications

**Tyrone**<sup>®</sup>

## Camarero DS3007R-18RT

### Key features

- Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600v4/ v3 family
- Intel C612 Express chipset
- Up to 1TB ECC 3DS LRDIMM , up to DDR4- 2400MHz ; 8x DIMM slots
- 1x PCI-E 3.0 x8 FHHL Expansion slot
- 8x 2.5" Hot-swap SAS/SATA HDD bays
- SAS3 (12Gbps) via LSI 3108
- Intel® i210 Dual GbE LAN ports; Intel® X540 Dual 10GBase-T ports
- I/O ports: 2x SuperDOM, 1x VGA, 2x USB 3.0
- 4x 4cm high performance PWM fans with optimal fan speed control
- 600W Redundant Power Supplies Platinum Level Certified



Processor/Cache		Front Panel	
Processor	Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600v4/ v3 family	LED Indicators	Power status LED,HDD activity LED, 2x Network activity LEDs,Universal Information (UID) LED
Buttons		Buttons	Power On/Off Button,System Reset Button, UID button
Chipset		Drive Bays	
Chipset	Intel C612 Express chipset	HDD bays	8x 2.5" Hot-swap SAS/SATA HDD trays
System Memory		Power Supply	
Memory Capacity	8x 288-pin DDR4 DIMM slots, Up to 1TB ECC 3DS LRDIMM, 256GB ECC RDIMM	600W Redundant Power Supplies Platinum Level Certified	
Expansion Slots		Cooling System	
PCI-Express	1x PCI-E 3.0 x8 Full-height, Half-length slot	4x 4cm high performance PWM fans with optimal fan speed control	
Integrated On-Board		Form Factor	
SATA	SATA3 (6Gbps); RAID 0, 1, 5, 10	Form Factor	1U Rackmountable
SAS	SAS3 (12Gbps) via LSI 3108 RAID 0, 1, 5, 6, 10, 50, 60 support 2GB DDR3 Cache	Width: 17.2" (437 mm), Height: 1.7" (43mm) , Depth: 19.98" (508mm)	
LAN	2x RJ45 10GBase-T LAN ports 2x RJ45 Gigabit Ethernet LAN ports 1x RJ45 Dedicated IPMI LAN port		
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	Optional		