

# Tyrone Camarero Specifications

**Tyrone**<sup>®</sup>

## Camarero DS300TG-210R

- 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- 2400 MHz ; 16x DIMM slots
- 6x PCI-E 3.0 x16 slots (GPU/MIC, opt.) 1x PCI-E 3.0 x8 (in x16) low-profile slot
- Intel® i350 Dual-Port GbE LAN
- 10x Hot-swap 2.5" SATA Drive Bays
- 5x heavy duty cooling fans
- Smart server management tools
- IPMI 2.0 with virtual media over LAN and KVM-over-LAN support
- 2000W 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 / Fan fail LED /UID LED
		Buttons	Power On/Off button System Reset button
Chipset		Drive Bays	
Chipset	Intel® C612 Express Chipset	HDD bays	10x 2.5" Hot-swap drive bays
System Memory		Power Supply	
Memory Capacity	16x 288-pin DDR4 DIMM slots,Up to 2TB ECC 3DS LRDIMM, 512GB ECC RDIMM	2000W Redundant Power Supplies Platinum Level (94%+)	
Expansion Slots		Cooling System	
PCI-Express	6x PCI-E 3.0 x16 slots (support GPU/Xeon Phi cards, option) 1x PCI-E 3.0 x8 (in x16) low-profile slot	5x 8cm heavy duty fans with optimal fan speed control	
Integrated On-Board		Form Factor	
SATA	Intel C612 Controller SATA3 (6Gbps) with RAID 0, 1, 5, 10	Form Factor	2U Rackmount
LAN	2x RJ45 Gigabit Ethernet LAN ports 1x RJ45 Dedicated IPMI LAN port		Width: 17.2" (437 mm), Height: 3.5" (89mm) , Depth: 31" (787mm)
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		