

# Tyrone Camarero Specifications

**Tyrone**<sup>®</sup>

Camarero FDS300TG-42R

## Key features

### 4 Hot-plug System Nodes in 4U Front I/O

- Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600v4/ v3 family
- Intel® C612 chipset
- Up to 2 TB 3DS LRDIMM , up to DDR4- 2400MHz ; 16x DIMM slots
- 3x PCI-E 3.0 x16 slots (support 3x Double-width GPU/Xeon Phi cards),2x PCI-E 3.0 x8 slots
- Front I/O ports: 2 GbE LAN, 2 USB 3.0 and 1 VGA connector
- Built-in Server management tool (IPMI 2.0, KVM/media over LAN) w/ dedicated LAN port
- 2x 3.5" Hot-swap SATA3 HDDs
- 2000W High efficiency (96%) Redundant PSU; Titanium Level



Processor/Cache		Front Panel	
Processor	Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600v4/ v3 family	LED Indicators	Power status LED, UID LED
Chipset	Intel® C612 chipset	Buttons	Power On/Off button,UID button
System Memory		Drive Bays	
Memory Capacity	16x 288-pin DDR4 DIMM slots, Up to 2TB ECC 3DS LRDIMM, 1TB ECC RDIMM	HDD Bays	2x 3.5" Hot-swap SATA3 drive bays
Expansion Slots		Power Supply	
PCI-Express	3x PCI-E 3.0 x16 slots (support 3x Double-width GPU/Xeon Phi cards), 2x PCI-E 3.0 x8 slots	2000W High efficiency (96%) Redundant PSU; Titanium Level	
Integrated On-Board		Cooling System	
SATA	SATA3 (6Gbps) with RAID 0, 1	8x 8cm heavy duty 11K fans with air shroud and PWM fan speed control	
LAN	2x RJ45 Gigabit Ethernet LAN ports, 1x RJ45 Dedicated IPMI LAN port	Form Factor	
Add-on Options		Form Factor	4U Rackmount
Raid	Optional	Height	: 6.96" (177mm),
Optical Drive	None	Width	: 17.63" (448mm),
		Depth	: 35" (889mm)
		<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>	

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