

# Tyrone Camarero Specifications

**Tyrone**<sup>®</sup>

## Camarero DS300TT-14I

### Key features

**Two systems (nodes) in a 1U form factor. Each node supports the following:**

- Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600 v4/ v3 family
- Intel® C612 chipset
- Up to 1TB ECC 3DS LRDIMM , up to DDR4- 2400MHz ; 8x DIMM slots
- 1x PCI-E 3.0 x16 (in x16) slot
- 4x 2.5" Hot-swap SAS/SATA HDD bays
- Single port IB (FDR, 56Gbps), w/ QSFP connector
- Intel® i350 Dual port GbE LAN
- I/O ports: 2x SuperDOM, 1x VGA, 1x COM, 2x USB 2.0 (rear)
- 1000W High-efficiency Power Supply Titanium Level Certified



Processor/Cache	
Processor	Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600 v4/ v3 family
Chipset	
Chipset	Intel® C612 chipset
System Memory	
Memory Capacity	8x 288-pin DDR4 DIMM slots, Up to 1TB ECC 3DS LRDIMM, 256 ECC RDIMM
Expansion Slots	
PCI-Express	1x PCI-E 3.0 x16 (in x16) slot
Integrated On-Board	
SATA	SATA3 (6Gbps); RAID 0, 1, 5, 10
LAN	2x RJ45 Gigabit Ethernet LAN ports, 1x RJ45 Dedicated IPMI LAN port
Add-on Options	
Raid	Optional
Optical Drive	None

Front Panel	
LED Indicators	Power status LED, HDD activity LED, 2x Network activity LEDs, Universal Information (UID) LED
Buttons	Power On/Off button, System Reset button, UID button
Drive Bays	
HDD Bays	4x 2.5" Hot-swap HDD trays
Power Supply	
1000W High-efficiency Power Supply Titanium Level Certified	
Cooling System	
3x 40x56mm counter-rotation PWM fan	
Form Factor	
Form Factor	1U Twin
Width:	17.2" (437mm),
Height:	1.7" (43mm),
Depth:	27.75" (705mm)
<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>	