

# Tyrone Camarero Specifications

**Tyrone**<sup>®</sup>

## Camarero DS300TTP-224-SIOM

### Key features

**Four hot-pluggable systems (nodes) in a 2U form factor.**

**Each node supports the following:**

- Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600v4/v3 family
- Intel® C612 chipset
- Up to 2TB ECC 3DS LRDIMM , up to DDR4-2400 MHz ; 16x DIMM slots
- 1 PCI-E 3.0 x16 (LP), 1 PCI-E 3.0 x8 (LP), 1 SIOM card support
- 1 Dedicated IPMI LAN port
- 6 Hot-swap 2.5" SATA3 drive bays
- 1 SATA DOM
- 2000W Redundant Power Supplies Platinum Level



### Processor/Cache

Processor	Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600v4/v3 family
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### Chipset

Chipset	Intel® C612 chipset
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### System Memory

Memory Capacity	16x 288-pin DDR4 DIMM slots, Up to 2TB ECC 3DS LRDIMM, 512 ECC RDIMM
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### Expansion Slots

PCI-Express	1x PCI-E 3.0 x16 Low-profile slot and 1x "O slot"
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### Integrated On-Board

SATA	SATA3 (6Gbps); RAID 0, 1, 5, 10
LAN	1 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, UID button

### Drive Bays

HDD bays	6x 2.5" Hot-swap SAS/SATA HDD trays
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### Power Supply

2000W Redundant Power Supplies Platinum Level
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### Cooling System

4x 8cm heavy duty PWM fans with optimal fan speed control
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### Form Factor

Form Factor	2U Rackmount
Height	: 3.47"(88mm),
Width	: 17.25"(438mm),
Depth	: 28.75"(730mm)

Email : [info@tyronesystems.com](mailto:info@tyronesystems.com)

For more/current product information, visit  
[www.tyronesystems.com](http://www.tyronesystems.com)