Tyrone Camarero Specifications

Tyrone®

Camarero DS300TTR-224R

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 1TB ECC 3DS LRDIMM, up to DDR4- 2400MHz ; 8x DIMM slots
- 1x PCI-E 3.0 x16 (LP) slot
- Intel® i350 Dual port GbE LAN
- 6x 2.5" Hot-swap SATA3 drive bays
- 1600W Redundant Power Supplies Titanium Level
- 2x SATA DOM

intel inside™
XEON®

Processor/Cache

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

	1x PCI-E 3.0 (x16) Low-profile slot

Integrated On-Board

SATA	SATA3 (6Gbps) with 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	6x 2.5" Hot-swap SATA3 drive bays

Power Supply

	1600W Redundant Power Supplies Titanium Level

Cooling System

	4x 8cm heavy duty fans with PWM fan speed control

Form Factor

Form Factor	2U Rackmount
Width:	17.25"(438mm),
Height:	3.47" (88mm),
Depth:	28.5" (724mm)

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For more/current product information, visit

www.tyronesystems.com