

Tyrone Camarero Specifications



Camarero DS3007TR-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 SAS2/SATA3 drive bays
- 1600W Redundant Power Supplies Titanium Level
- 2x SATA DOM



Processor/Cache		Front Panel	
Processor	Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600v4/v3 family	LED Indicators	Power status LED, HDD activity LED, 2x Network activity LEDs, Universal Information (UID) LED
Chipset	Intel® C612 chipset	Buttons	Power On/Off button, System Reset button, UID button
System Memory		Drive Bays	
Memory Capacity	8x 288-pin DDR4 DIMM slots, Up to 1TB ECC 3DS LRDIMM, 256 ECC RDIMM	HDD bays	6x 2.5" Hot-swap SAS2/SATA3 drive bays
Expansion Slots		Power Supply	
PCI-Express	1x PCI-E 3.0 (x16) Low-profile slot	1600W Redundant Power Supplies Titanium Level	
Integrated On-Board		Cooling System	
SATA	SATA3 (6Gbps) with RAID 0, 1	4x 8cm heavy duty fans with PWM fan speed control	
SAS	SAS2 (6Gbps) via LSI 2208 w/ Hardware RAID support. RAID 0, 1, 5, 6, 10, 50 support	Form Factor	
LAN	2x RJ45 Gigabit Ethernet LAN ports, 1x RJ45 Dedicated IPMI LAN port	Form Factor	2U Rackmount
Add-on Options		Width:	17.25" (438mm),
Optical Drive	None	Height:	3.47" (88mm),
		Depth:	26.75" (679mm)
		<p>Email : info@tyronesystems.com</p> <p>For more/current product information, visit</p> <p>www.tyronesystems.com</p>	