

Tyrone Camarero Specifications

Tyrone[®]

Camarero DS3007T-224R

Key features

- 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
- 1x PCI-E 3.0 x16 slot
- Intel® i350-AM2 Dual port GbE LAN
- Integrated IPMI 2.0 with KVM and Dedicated LAN
- 6x 2.5" Hot-swap SAS/SATA HDD Bays
- LSI 3108 SAS3 controller (6 ports); RAID 0, 1, 5, 6, 10, 50, 60
- 2000W Redundant Power Supplies Titanium Level (96%)



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	16x 288-pin DDR4 DIMM slots, Up to 2TB ECC 3DS LRDIMM, 512GB ECC RDIMM
Expansion Slots	
PCI-Express	1x PCI-E 3.0 x16 Low-profile slot
Integrated On-Board	
SAS	LSI 3108 SAS3 (12Gbps) controller; RAID 0, 1, 5, 6, 10, 50, 60 support Optional SuperCap
LAN	2x RJ45 Gigabit Ethernet LAN ports 1x RJ45 Dedicated IPMI LAN port
Add-on Options	
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	
Hotswap	6x 2.5" Hot-swap SAS/SATA HDD trays
Power Supply	
	2000W Redundant Power Supplies Titanium Level (96%)
Cooling System	
	4x 8cm heavy duty PWM fans with optimal fan speed control
Form Factor	
Form Factor	2U Rackmountable
Width	17.25" (438mm),
Height	3.47" (88mm),
Depth	28.75" (730mm)
<p>Email : info@tyronesystems.com</p> <p>For more/current product information, visit</p> <p>www.tyronesystems.com</p>	