

Tyrone Camarero Specifications

Tyrone[®]

Camarero DS3007R-212RT

Key features

- Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600v4/ v3 family
- Intel C612 Express chipset
- Up to 2TB ECC 3DS LRDIMM , up to DDR4- 2400 MHz ; 16x DIMM slots
- 1x PCI-E 3.0 x16, 6x PCI-E 3.0 x8
- Dual 10GBase-T LAN w/ Intel® X540
- 12x 3.5" Hot-swap SAS3/SATA3 drive bays; 2x 2.5" optional Hot-swap drive bays (rear)
- SAS3 (12Gbps) via LSI 3108 onboard HW RAID
- LSI 3108 SAS3 (12Gbps) controller; 2GB cache; HW RAID 0, 1, 5, 6, 10, 50, 60
- Server remote management: IPMI 2.0 / KVM over LAN / Media over LAN
- 3x 8cm hot-swap redundant PWM cooling fans
- 920W Redundant Power Supplies Platinum Level (94%)



Processor/Cache		Front Panel	
Processor	Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600v4/ v3 family	LED Indicators	Power status LED,Hard drive activity LED, 2x Network activity LEDs,System Overheat LED,Power fail LED
		Buttons	Power On/Off Button,System Reset Button
Chipset		Drive Bays	
Chipset	Intel C612 Express chipset	HDD bays	12x 3.5" Hot-swap SAS3/SATA3 drive bays
		Optional	2x 2.5" Hot-swap HDD bays
System Memory		Power Supply	
Memory Capacity	16x 288-pin DDR4 DIMM slots,Up to 2TB ECC 3DS LRDIMM, 512GB ECC RDIMM	920W Redundant Power Supplies Platinum Level (94%)	
Expansion Slots		Cooling System	
PCI-Express	1x PCI-E 3.0 x16 slot, 6x PCI-E 3.0 x8 slots	3x 8cm hot-swap redundant PWM cooling fans	
Integrated On-Board		Form Factor	
SATA	SATA3 (6Gbps) with RAID 0, 1, 5, 10	Form Factor	2U Rackmountable
SAS	SAS3 (12Gbps) via LSI 3108 onboard HW RAID. LSI 3108 SAS3 (12Gbps) controller; 2GB cache; HW RAID 0, 1, 5, 6, 10, 50, 60		Width: 17.2" (437 mm), Height: 3.5" (89mm) , Depth: 25.5" (647mm)
LAN	2x RJ45 10GBase-T LAN ports, 1x RJ45 Dedicated IPMI LAN port		
Add-on Options		<p>Email : info@tyronesystems.com</p> <p>For more/current product information, visit</p> <p>www.tyronesystems.com</p>	
Optical Drive	Optional		

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