

Tyrone Camarero Specifications



Camarero DS200331R-216R4

Key features

- Dual socket R (LGA 2011) supports Intel® Xeon® processor E5-2600 and E5-2600 v2 family
- Intel® C606 chipset; QPI up to 8.0GT/s
- Up to 1.5TB ECC DDR3, up to 1866MHz; 24x DIMM sockets
- 1 PCI-E 3.0 (x48) left hand side riser card support
- 4x Gigabit Ethernet LAN ports; Intel® i350 GbE controller
- 4x SATA2 and 2x SATA3 ports
- 8x SAS ports from C606
- Integrated IPMI 2.0 and KVM with Dedicated LAN
- 7x USB 2.0 ports(2 rear, 4 via header + 1 Type A)
- 16x 2.5" Hot-swap SAS/SATA HD Bays
- 3x 80mm 7k RPM PWM fans
- 740W Redundant Power Supplies , Platinum Level (94%)



Processor/Cache		Front Panel	
Processor	Dual socket R (LGA 2011) supports Intel® Xeon® processor E5-2600 and E5-2600 v2 family	LED Indicators	Power LED, Hard drive activity LED, 2x Network activity LEDs, SystemOverheat LED, Power fail LED
Buttons		Buttons	Power On/Off button, System Reset button
Chipset		Drive Bays	
	Intel® C606 chipset	Hot Swap	16x 2.5" SAS / SATA Hot-swap drive trays, SAS or enterprise SATA HDD only recommended
		Peripheral Bay	1x Slim DVD-ROM Drive (optional), 2x USB + 1x COM port (optional)
System Memory		Power Supply	
Memory Capacity	24x 240-pin DDR3 DIMM sockets, Up to 1.5TB DDR3 ECC LRDIMM, Up to 768GB DDR3 ECC RDIMM	740W Redundant Power Supplies , Platinum Level (94%)	
Expansion Slots		Cooling System	
PCI-Express	1 PCI-E 3.0 (x48) left hand side riser card support	3x 80mm 7k RPM PWM fans	
Integrated On-Board		Form Factor	
SATA	SATA 2.0 3Gb/s with RAID 0, 1, 5, 10, SATA 3.0 6Gb/s with RAID 0, 1, 5, 10	2U Rackmount	
SAS	SAS from C606, RAID 0, 1, 10 support"	Width- 17.2" (437mm),	
LAN	4 RJ45 Gigabit Ethernet LAN ports, 1 RJ45 Dedicated IPMI LAN port USB	Height- 3.5" (89mm) ,	
Add-on Options		Depth – 26.93" (684mm)	
Optical Drive	Optional	<p>Email : info@tyronesystems.com</p> <p>For more/current product information, visit</p> <p>www.tyronesystems.com</p>	