Tyrone Camarero Specifications

Tyrone®

Camerero 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

Processor Dual socket R (LGA 2011) supports

Intel® Xeon® processor E5-2600 and

E5-2600 v2 family

Chipset

Intel® C606 chipset

System Memory

Memory Capacity 24x 240-pin DDR3 DIMM sockets,

Up to 1.5TB DDR3 ECC LRDIMM, Up to

768GB DDR3 ECC RDIMM

Expansion Slots

PCI-Express 1 PCI-E 3.0 (x48) left hand side riser

card support

Integrated On-Board

SATA SATA 2.0 3Gb/s with RAID 0, 1, 5, 10,

SATA 3.0 6Gb/s with RAID 0, 1, 5, 10

SAS SAS from C606, RAID 0, 1, 10 support"

4 RJ45 Gigabit Ethernet LAN ports, 1 RJ45 Dedicated IPMI LAN port USB

Add-on Options

LAN

Optical Drive Optional

Front Panel

LED Indicators Power LED, Hard drive activity LED,

2x Network activity LEDs, SystemOverheat

LED, Power fail LED

Buttons Power On/Off button, System Reset button

Drive Bays

Hot Swap 16x 2.5" SAS / SATA Hot-swap drive trays,

SAS or enterprise SATA HDD only

recommendedoser

Peripheral Bay 1x Slim DVD-ROM Drive (optional), 2x

USB + 1x COM port (optional)

Power Supply

740W Redundant Power Supplies, Platinum Level (94%)

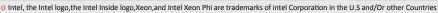
Cooling System

3x 80mm 7k RPM PWM fans

Form Factor

2U Rackmount Width- 17.2" (437mm), Height- 3.5" (89mm), Depth – 26.93" (684mm)

Email: info@tyronesystems.com
For more/current product information, visit
www.tyronesystems.com



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