Tyrone Camarero Specifications

Camerero DS200TR-14R

- Dual socket R (LGA 2011) supports Intel® Xeon® processor E5-2600 and E5-2600 v2 family
- Up to 512GB ECC DDR3, up to 1866MHz; 8x DIMM sockets
- 2 PCI-E 3.0 x8, 1 PCI-E 2.0 x4 (in x8), 1 PCI-E 2.0 x1
- Intel® i210 GbE LAN, 2 ports
- 2x SATA3 and 4x SATA2 ports
- Integrated IPMI 2.0 and KVM with Dedicated LAN
- 7x USB 2.0 ports (4 rear, 2 via header + 1 Type A)
- 4x 3.5" Hot-swap SAS2 (6Gb/s) / SATA Drive Bays
- 400W Redundant power supplies

Processor/Cache

Processor	Dual socket R (LGA 2011) supports Intel® Xeon® processor E5-2600 and E5-2600 v2 family

Chipset

Chipset	Intel® C602J chipset

System Memory

Memory Capacity	8x 240-pin DDR3 DIMM sockets Up to 512GB DDR3 ECC LRDIMM

Expansion Slots

PCI-Express	2 PCI-E 3.0 x8, 1 PCI-E 2.0 x4 (in x8), 1 PCI-E 2.0 x1

Integrated On-Board

SATA	SATA 2.0 3Gb/s with RAID 0, 1, 5, 10 SATA 3.0 6Gb/s with RAID 0, 1, 10
LAN	2 RJ45 Gigabit Ethernet LAN ports 1 RJ45 Dedicated IPMI LAN port

Add-on Options

Raid	Optional
Optical Drive	Optional

Front Panel

LED Indicators	Power LED Hard drive activity LED 2x Network activity LEDs System Overheat LED
Buttons	Power On/Off button System Reset button

Drive Bays

HDD bays	4x 3.5" Hot-swap SAS2 (6Gb/s) / SATA drive bays SAS or enterprise SATA HDD only recommended
Peripheral Drives	Front USB/COM tray in slim DVD bay (Optional)

Power Supply

400W Redundant power supplies

Cooling System

4x 4cm 4-pin PWM fans 2x additional fans optional; 6x fans total maximum

Form Factor

Form Factor	1U Rackmount
Dimension	Width-17.2" (437mm), Height-1.7" (43mm), Depth-19.85" (503mm)

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For more/current product information, visit

www.tyronesystems.com