Tyrone Camarero Specifications

Tyrone

Camarero DS20037R-38RT

Key features

- Dual socket R (LGA 2011) support Intel® Xeon® processor E5-2600 and E5-2600 v2 family
- . Up to 1TB ECC DDR3, up to 1866MHz; 16x DIMM sockets
- Expansion slots: 1 PCI-E 3.0 x16 and 6 PCI-E 3.0 x8
- Intel® X540 Dual port 10GBase-T
- I/O ports: 2x 10Gb LAN, 1x Dedicated LAN for IPMI Remote Management, 1x VGA, 1x COM port, 2x USB 2.0
- 8x 3.5"" Hot-swap Drive Bays and 2x 5.25"" Peripheral Drive Bays
- 3x middle fans & 2x rear exhaust fans
- 1 x Slim DVD- ROM Drive
- 920W Redundant Power Supplies 80 Plus, Platinum Level





Processor/Cache

Processor Dual socket R (LGA 2011) support Intel®

Xeon® processor E5-2600 and

E5-2600 v2 family

System Memory

System Memory 16x 240-pin DDR3 DIMM sockets

Up to 1TB DDR3 ECC LRDIMM Up to 512GB DDR3 ECC Registered

memory (RDIMM)

Expansion Slots

PCI-Express 6x PCI-E 3.0 x8 1x PCI-E 3.0 x16

Integrated On-Board

SAS/SATA SAS2 from LSI 2208, RAID 0, 1, 5, 6, 10, 50,

60 support 2.0 3Gbps with RAID 0, 1, 5, 10

SATA 3.0 6Gbps with RAID 0, 1

LAN 2x RJ45 10GbE LAN ports 1x RJ45 Dedicated

IPMI LAN port

Add-on Options

RAID card optional

Optical Drive Optional

Front Panel

LED Indicators Power LED, Hard drive activity LED, 2x Network

activity LEDs,System Overheat LED Power

fail LED

Switches Power On/Off Button,System Reset Button

Drive Bays

HDD bays 8x 3.5" Hot-swap SAS/SATA HDD trays SAS or

enterprise SATA HDD only recommended

Peripheral Bays 2x 5.25" Peripheral Drive Bay

Power Supply

920W Redundant Power Supplies 80 Plus,

Platinum Level

Cooling System

3x 8cm 7K RPM, Middle fans 2x 8cm 6.7K RPM, Rear Exhaust fan

Form Factor

3U Rack mount

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