Tyrone Camarero Specifications

Camerero DS20037R-28R

Tyrone®

Key features

- Dual socket R (LGA 2011) supports Intel® Xeon® processor E5-2600 and E5-2600 v2 family
- Up to 1TB ECC DDR3, up to 1866MHz; 16x DIMM sockets
- 1 PCI-E 3.0 x16 And 6 PCI-E 3.0 x8
- 2x Gigabit Ethernet LAN ports;Intel® i350 Dual port GbE Controller
- 8x SATA2 and 2x SATA3 ports
- 8x 3.5" Hot-swap HDD Bays; Support SAS2 HW RAID via LSI 2208
- 740W Redundant Power Supplies Platinum Level (94%)

intel inside™
Xeon®

Processor/Cache

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

Chipset

Intel® C602 Chipset

System Memory

Memory Capacity	16x 240-pin DDR3 DIMM sockets Up to 1TB DDR3 ECC LRDIMM Up to 512GB DDR3 ECC Registered memory (RDIMM)

Expansion Slots

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

Integrated On-Board

SATA	SATA 2.0 3Gbps with RAID 0, 1, 5, 10, SATA 3.0 6Gbps with RAID 0, 1, 5, 10
SAS	SAS2 from LSI 2208 HW RAID 0, 1, 5, 6, 10, 50, 60 support
LAN	2x Gigabit Ethernet LAN ports ; Intel® i350 Dual port GbE Controller

Add-on Options

Optical Drive	Optional

Front Panel :

LED Indicators	Power status 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" HDD Bays SAS2/SATA HDD trays
Peripheral Bays	Slim DVD-ROM drive (optional)

Power Supply

740W Redundant Power Supplies, 80 Plus, Platinum Level (94%+)

Cooling System

3x 8cm 7k RPM middle fans

Form Factor

2U Rackmount, Width 17.2" (437mm) , Height 3.5" (89mm) Depth 25.5" (648mm)

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For more/current product information, visit

www.tyronesystems.com