Tyrone Camarero Specifications

Camarero   DS20036R-28R4

Tyrone ®

Key features

- Dual socket R (LGA 2011) supports Intel® Xeon® processor E5-2600 and E5-2600 v2 family
- Up to 1.5TB ECC DDR3, up to 1866MHz; 24x DIMM sockets
- 4x PCI-E 3.0 x16 (low-profile) 1x PCI-E 3.0 x8 (low-profile) 1x PCI-E 3.0 x4 (in x8)
- Intel® i350 GbE Controller; 4x ports
- 8x Hot-swap 3.5" SAS/SATA HDD Bays
- 740W Redundant Power Supplies 80 Plus,Platinum Level

intel inside™
Xeon®

Processor/Cache

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

System Memory

Memory Capacity	24x 240-pin DDR3 DIMM sockets Up to 1.5TB DDR3 ECC LRDIMM Up to 768GB DDR3 ECC Registered memory (RDIMM)

Expansion Slots

PCI-Express	4x PCI-E 3.0 x16 (low-profile, full-length) 1x PCI-E 3.0 x8 (low-profile, full-length) 1x PCI-E 3.0 x4 (in x8) (low-profile, full-length)

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	SAS from C606 RAID 0, 1, 10 support
LAN	4x RJ45 Gigabit Ethernet 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 Hot-swap 3.5" SAS / SATA HDD trays
Peripheral Bays	Slim DVD-ROM drive (optional)

Power Supply

740W Redundant Power Supplies 80 Plus,Platinum Level

Cooling System

3x 8cm 7k RPM middle fans

Form Factor

2U Rack mount

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

Email : info@tyronesystems.com

For more/current product information, visit

www.tyronesystems.com