Tyrone Camarero Specifications

Tyrone®

Camarero DS200TR-28R1

Key features

- Dual socket R (LGA 2011) supports Intel® Xeon® processor E5-2600 and E5-2600 v2 family
- Intel® C602 chipset
- 8x 3.5" Hot-swap SAS / SATA Drive Bays, 2x Fixed 3.5" Drive Bays
- Up to 512GB ECC DDR3, up to 1866MHz; 8x DIMM sockets
- 1 (x16) PCI-E 3.0 and 4 (x8) PCI-E 3.0 slots
- Intel® i350 Dual port GbE LAN
- 8x SATA2 and 2x SATA3 ports
- Integrated IPMI 2.0 and KVM with Dedicated LAN
- 740W Redundant Power Supplies Platinum Level (94%)
- 9x USB 2.0 ports (4 rear, 4 via header + 1 Type A)

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	8x 240-pin DDR3 DIMM slots, Up to 512GB DDR3 ECC LRDIMM,Up to 256GB DDR3 ECC RDIMM, Up to 64GB DDR3 ECC/non-ECC UDIMM

Expansion Slots

PCI-Express	1 (x16) PCI-E 3.0 and 4 (x8) PCI-E 3.0 slots

Integrated On-Board

SATA	SATA - SATA 2.0 3Gbps with RAID 0, 1, 5, 10 SATA 3.0 6Gbps with RAID 0, 1, 5, 10

Add-on Options

Raid	Optional
Optical Drive	Optional

Front Panel

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

Drive Bays

HDD Bays	8x 3.5" SAS / SATA HDD Bays drive bays SAS or enterprise SATA HDD only recommended
Peripheral Drives	Slim DVD-ROM drive (Optional)

Power Supply

740W Redundant Power Supplies Platinum Level (94%)

Cooling System

3x 80x38mm 4-pin PWM with fan speed

Form Factor

2U Rackmount

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

Email : info@tyronesystems.com

For more/current product information, visit

www.tyronesystems.com