Tyrone Camarero Specifications

Tyrone®

Camarero DS200T6W-28R

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
- 4x PCI-E 3.0 x8 slots (2x Full-height Full-length, 2x Full-height Half-length)
- Intel® i350 Dual port Gigabit Ethernet Controller; 2x LAN ports
- 8x Hot-swap 3.5" SAS/SATA HDD bays for Customizable Storage
- 740W Redundant Power supplies Platinum Level (94%+)

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	4x PCI-E 3.0 x8 slots (2x Full-heighFull-length, 2x Full-height Half-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
LAN	2x RJ45 Gigabit Ethernet LAN ports 1x 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
Switches	Power On/Off Button

Drive bays

HDD bays	8x Hot-swap 3.5" SAS / SATA HDD trays (ready for PCI-E SAS controller card)
Peripheral Bays	Slim DVD-ROM drive (optional)

Power Supply

740W Redundant Power supplies Platinum Level (94%+)

Cooling System

3x 80mm 7,000 RPM 4-pin PWM 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