Tyrone Camarero Specifications

Camarero   DS20036W-28R

Tyrone®

Key features

- Intel® Xeon® processor E5-2600
- 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
- 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	16x 240-pin DDR3 DIMM sockets Supports up to 512 GB DDR3 ECC Registered memory (RDIMM)

Expansion Slots

PCI-Express	4x PCI-E 3.0 x8 slots (2x Full-height Full-length, 2x Full-height Half-length) Low-profile (4.1" length)

Integrated On-Board

SATA	2.0 3Gbps with RAID 0, 1, 5, 10 SATA 3.0 6Gbps with RAID 0, 1,
SAS	SAS from C606 RAID 0, 1, 10 support
LAN	2x 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 Universal Information (UID) LED
Switches	Power On/Off Button,System Reset Button, UID Button

Drive bays

HDD bays	8x Hot-swap 3.5" SAS / SATA HDD trays (connected to onboard storage controller - 8x SAS ports)
Peripheral Bays	Slim DVD-ROM drive (optional)

Power Supply

740W Redundant Power Supplies 80 Plus,Platinum Level

Cooling System

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

Form Factor

2U Rack mount

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