Tyrone Camarero Specifications

Tyrone®

Camarero DS200T3G-14RT

Key features

- Dual socket R (LGA 2011) supports Intel® Xeon® processor E5-2600 and E5-2600 v2 family
- Up to 512GB ECC DDR3, up to 1866MHz; 8x DIMM sockets
- 3 (x16) PCI-E 3.0 slots (GPU card opt.)1 (x8) PCI-E 3.0 (in x16) low-profile slot
- Integrated IPMI 2.0 with KVM and Dedicated LAN
- Intel® X540 10GBase-T Controller
- 4x Hot-swap 2.5" SATA3 Drive Bays
- 1800W Redundant Power Supplies 80Plus Platinum Level (94%+)
- 10x Counter rotating fans w/ optimal fan speed control
- Smart server management tools
- Intel® Xeon Phi™ Support







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 sockets Up to

512GB DDR3 ECC LRDIMM Up to 256GB DDR3 ECC Registered memory (RDIMM)

Expansion Slots

PCI-Express 3 (x16) PCI-E 3.0 slots (GPU card option)

1 (x8) PCI-E 3.0 (in x16) low-profile slot

Integrated On-Board

SATA SATA 2.0 3Gbps with RAID 0, 1, 5, 10

SATA 3.0 6Gbps with RAID 0, 1

LAN 2x RJ45 10GBase-T port * 1 RJ45

Dedicated IPMI LAN port

Add-on Options

Raid Optional

Optical Drive None

Front Panel

LED Power LED, Hard drive activity LED,

2x Network activity LEDs # System Overheat LED / Fan fail LED /UID LED

Switches Power On/Off Button

Drive Bays

HDD Bays 4x 2.5" Hot-swap drive bays

Peripheral Bays None

Power Supply

1800W Redundant Power Supplies 80Plus Platinum Level (94%+)

Cooling System

10x counter-rotating fans with optimal fan speed control

Form Factor

1U Rackmount, Height * 1.7" (43mm), Width * 17.2" (437mm), Depth * 28.2" (716mm)

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For more/current product information, visit
www.tyronesystems.com