Tyrone Camarero Specifications

Tyrone®

Camarero DS200TR-48R

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
- 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 / SAS HDD`S Supported using add-on RAID Controller
- Integrated IPMI 2.0 and KVM with Dedicated LAN
- 920W High-efficiency Platinum Level (94%+) Redundant Power Supplies
- 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 2.0 3Gbps with RAID 0, 1, 5, 10 SATA 3.0 6Gbps with RAID 0, 1, 5, 10
LAN	2 RJ45 Gigabit Ethernet LAN ports 1 RJ45 Dedicated IPMI LAN port

Add-on Options

Raid Card	Optional
Optical Drive	Optional

Front Panel

LEDs	Power LED Hard drive activity LED Network activity LED System Information LED
Buttons	Power On/Off button System, Reset button Power.

Drive Bays

HDD Bays	8x 3.5" HDD Bays SAS/SATA Drive Bays, SAS or enterprise SATA HDD only recommended
Peripheral Bays	2x 5.25" Peripheral Drive Bay, 1x 5.25" Bay that fits 3.5" bay devices

Power Supply

920W High-efficiency Platinum Level (94%+) Redundant Power Supplies

Cooling System

3x 5000 RPM Hot-swap PWM Cooling Fans, 2x 5000 RPM Hot-swap Rear Exhaust PWM Fans

Form Factor

	Tower/4U
Dimension	Height : 17.8" (452mm), Width : 7.0" (178mm), Depth : 25.5" (648mm),

Email : info@tyronesystems.com

For more/current product information, visit

ww w.tyronesystems.com