

Tyrone Camarero Specifications

Tyrone[®]

Camarero DS200TR-48R1

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)



Processor/Cache

Processor	Dual socket R (LGA 2011) supports Intel® Xeon® processor E5-2600 and E5-2600 v2 family
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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
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Expansion Slots

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

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

Height : 17.8" (452mm),
Width : 7.0" (178mm),
Depth : 25.5" (648mm)

Email : info@tyronesystems.com

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