

Tyrone Camarero Specifications

Tyrone[®]

Camarero DS200T3G-48R-2075

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
- 4 PCI-E 3.0 x16 (double-width), 2 PCI-E 3.0 x8 (1 in x16 slot), 1 PCI-E 2.0 x4 (in x8)
- I/O ports: 1 VGA, 2 COM, 2 GbE, 10 USB 2.0, & 1 IPMI Dedicated LAN
- 8x Hot-swap 3.5", 3x Fixed 5.25" and 1x Fixed 3.5" Drive Bays
- 4x Heavy Duty Fans, 4x Exhaust Fans, and 2x Active Heatsink with Optimal Fan Speed Control
- 1620W Redundant Power Supplies 80 PLUS, Platinum Level (94%)
- Tower or Rackmount



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	4 PCI-E 3.0 x16 (double-width) 2 PCI-E 3.0 x8 (1 in x16 slot) 1 PCI-E 2.0 x4 (in x8)
Integrated On-Board	
SATA	SATA 2.0 3Gbps with RAID 0, 1, 5, 10 SATA 3.0 6Gbps with RAID 0, 1SS
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 status LED Hard drive activity LED 2x Network activity LEDs System Overheat & Power Fail LED
Switches	Power On/Off button System Reset button
Drive bays	
HDD bays	8 x hot swap 3.5" SAS/SATA drive tray
Peripheral Bays	3x 5.25" drive bays in storage module - rotates 90° for Rackmount 1x 3.5" fixed drive bay
Power Supply	
	1620W Redundant Power Supplies 80 PLUS, Platinum Level (94%)
Cooling System	
	4x 92x38mm 4-pin PWM Middle Cooling Fans 4x 80x38mm 4-pin PWM Rear Exhaust Fans
Form Factor	
	4U Rackmountable / Tower
Height	:18.2" (462mm)
Width	:7.0" (178mm)
Depth	:26.5" (673mm)
<p>E : info@tyronesystems.com</p> <p>For more/current product information, visit</p> <p>www.tyronesystems.com</p>	