

Tyrone Camarero Specifications

Tyrone[®]

Camarero DS20037R-28RT

Key features

- Dual socket R (LGA 2011) supports Intel® Xeon® processor E5-2600 and E5-2600 v2 family
- Intel® C602 Chipset
- Up to 1TB ECC DDR3, up to 1866MHz; 16x DIMM slots
- 1 PCI-E 3.0 x16, 6 PCI-E 3.0 x8 slots
- Intel® X540 Dual port 10GBase-T
- 8x SATA2 and 2x SATA3 ports
- 8x 3.5" Hot-swap HDD Bays; Support SAS2 HW RAID via LSI 2208
- 3x 8cm 7k RPM middle fans
- 740W Redundant Power Supplies Platinum Level (94%)



Processor/Cache		Front Panel	
Processor	Dual socket R (LGA 2011) supports Intel® Xeon® processor E5-2600 and E5-2600 v2 family	LED Indicators	Power status LED Hard drive activity LED 2x Network activity LEDs System Overheat LED Power fail LED
Buttons		Buttons	Power On/Off button, System Reset button
Chipset		Drive Bays	
Chipset	Intel® C602 Chipset	Hotswap	8x 3.5" Hot-swap SAS2/SATA HDD trays
Peripheral bays		Peripheral bays	Slim DVD-ROM drive (optional)
System Memory		Power Supply	
Memory Capacity	16x 240-pin DDR3 DIMM slots, Up to 1TB DDR3 ECC LRDIMM Up to 512GB DDR3 ECC Registered memory (RDIMM)	740W Redundant Power Supplies, Platinum Level (94%)	
Expansion Slots		Cooling System	
PCI-Express	1 PCI-E 3.0 x16, 6 PCI-E 3.0 x8 slots	3x 8cm 7k RPM middle fans	
Integrated On-Board		Form Factor	
SATA	Via Cable for SATA controller, SATA 2.0 3 Gbps with RAID 0, 1, 5, 10, SATA 3.0 6 Gbps with RAID 0, 1, 5, 10	Form Factor	2U Rackmountable
SAS	SAS2 from LSI 2208, HW RAID 0, 1, 5, 6, 10, 50, 60 support	Width	17.2" (437mm),
LAN	2x RJ45 10GBase-T ports, 1x RJ45 Dedicated IPMI LAN port	Height	3.5" (89mm) ,
		Depth	25.5" (648mm)
Add-on Options		<p>Email : info@tyronesystems.com</p> <p>For more/current product information, visit</p> <p>www.tyronesystems.com</p>	
Optical Drive	Optional		