

# Tyrone Camarero Specifications



## Camarero DS200TH-28R

### 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
- 2 PCI-E 3.0 x16, 3 PCI-E 3.0 x8, 1 UIO PCI-E 3.0 x8 (for SMC UIO HBA) or 1 PCI-E 2.0 x4 (in )
- Intel® i350 Dual port GbE LAN
- 8x SATA2 and 2x SATA3 ports
- Integrated IPMI 2.0 and KVM with Dedicated LAN
- 8 x Hot-swap 3.5" Drive Bays
- Dual port front and rear USB 3.0
- Performance boost with Hyper-Speed
- 3x 80x38mm 4-pin PWM Fans
- 740W Redundant Power Supplies Platinum Level (94%)



Processor/Cache	
Processor	Intel® Xeon® processor E5-2600 and E5-2600 v2 family
Chipset	
	Intel C602C chipset
System Memory	
Memory Capacity	16x 240-pin DDR3 DIMM slots, Up to 1TB DDR3 ECC LRDIMM, Up to 512GB DDR3 ECC RDIMM, Up to 128GB DDR3 ECC/non-ECC UDIMM
Expansion Slots	
PCI-Express	2 x PCI-E 3.0 x16, 3x PCI-E 3.0 x8, 1x 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, 1, 5, 10
LAN	2x RJ45 Gigabit Ethernet LAN ports, 1x RJ45 Dedicated IPMI LAN port
Add-on Options	
Optical Drive	Optional
Raid Card	Optional

Front Panel	
LED Indicators	CPU / System Overheat LED Suspend static indicator LED
Buttons	Power On/Off button, System Reset button
Drive Bays	
HDD Bays	8x 3.5" HDD Bays SAS / SATA Drive Bays
Peripheral Drives	Slim DVD-ROM drive (Optional)
Power Supply	
	740W Redundant Power Supplies 80Plus Platinum Level (94%+)
Cooling System	
	3x 80x38mm 4-pin PWM Fans
Form Factor	
	2U Rackmount Width- 17.2" (437mm), Height- 3.5" (89mm) , Depth – 25.5" (648mm)
<p><b>Email : <a href="mailto:info@tyronesystems.com">info@tyronesystems.com</a></b></p> <p><b>For more/current product information, visit</b></p> <p><b><a href="http://www.tyronesystems.com">www.tyronesystems.com</a></b></p>	