

# Tyrone Camarero Specifications



## Camarero DS200T36R-14RT

### Key features

- Dual socket R (LGA 2011) supports Intel® Xeon® processor E5-2600 and E5-2600 v2 family†
- Up to 1.5TB ECC DDR3, up to 1866MHz; 24x DIMM sockets
- 1 PCI-E 3.0 (x8) Low-profile, 1 PCI-E 3.0 (x16) & 1 PCI-E 3.0 (x8) Full-height slots
- Intel i350 Dual port GbE & Intel X540 Dual port 10GBase-T Controllers
- 4x Hot-swap 3.5" SAS/SATA HDD
- 750/700W Redundant Power Supplies 80 PLUS, Gold Level Certified



| Processor/Cache     |   |
|---------------------|---|
| Processor           | Dual socket R (LGA 2011) supports Intel® Xeon® processor E5-2600 and E5-2600 v2 family†   |
| System Memory       |   |
| Memory Capacity     | 24x 240-pin DDR3 DIMM sockets<br>Up to 1.5TB DDR3 ECC LRDIMM<br>Up to 768GB DDR3 ECC Registered memory (RDIMM)                                |
| Expansion Slots     |   |
| PCI-Express         | 1 PCI-E 3.0 (x8) Low-profile, 1 PCI-E 3.0 (x16) & 1 PCI-E 3.0 (x8) Full-height slots  |
| Integrated On-Board |   |
| SAS<br>SATA         | SAS from C606 RAID 0, 1, 10 support<br>Via Cable for SATA controller SATA 2.0<br>3Gbps with RAID 0, 1, 5, 10 SATA 3.0<br>6Gbps with RAID 0, 1 |
| LAN                 | 2x RJ45 10GBase-T ports<br>2x RJ45 Gigabit Ethernet LAN ports<br>1x RJ45 Dedicated IPMI LAN port  |
| Add-on Options      |   |
| RAID Card           | Optional  |
| Optical Drive       | Optional  |

| Front Panel :  |  |
|--|--|
| LED Indicators   | Power LED, Hard drive activity LED, 2x Network activity LEDs, System Overheat LED, Universal Information (UID) LED |
| Switches   | Power On/Off Button, System Reset Button, UID Button   |
| Drive bays   |  |
| HDD bays   | 4x Hot-swap 3.5" SAS / SATA HDD trays  |
| Peripheral Bays  | Slim DVD-ROM drive (optional)  |
| Power Supply   |  |
| 750/700W Redundant Power Supplies 80 Plus, Gold Level Certified  |  |
| Cooling System   |  |
| 6x 4cm Counter-rotating PWM fans   |  |
| Form Factor  |  |
| 1U Rackmount   |  |
| Width  | 17.2" (437mm),   |
| Height   | 1.7" (43mm),   |
| Depth  | 27.75" (705mm)   |
| <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> |  |