## **Tyrone Camarero Specifications**

## Camarero DS200T3T1-224R

Key Features:

## Four hot-pluggable systems (nodes) in a 2U form factor. Each node supports the following:

- Dual socket R (LGA 2011) supports Intel<sup>®</sup> Xeon<sup>®</sup> processor E5-2600 and E5-2600 v2 family
- Up to 512GB ECC DDR3, up to1866MHz; 8x DIMM sockets
- 1x PCI-E 3.0 (x16) low-profile slot
- Intel<sup>®</sup> i350 Dual port Gigabit Ethernet
- 6x Hot-swap 2.5" SATA3/SAS HDD Bays
- 1620W Redundant Power Supplies 80 PLUS, Platinum Level (94%)









| Processor/Cache                 |  | Front Panel :   |   |
|---------------------------------|--|---|---|
| Processor                       | Dual socket R (LGA 2011) supports Intel®<br>Xeon® processor E5-2600 and<br>E5-2600 v2 family   | LED Indicators  | Power LED/Hard drive activity LED<br>/2x Network activity LEDs<br>/ System Overheat LED |
|                                 |  | Switches  | Power On/Off Button   |
| Chipset                         |  | Drive bays  |   |
| Intel <sup>®</sup> C602 Chipset |  | HDD bays<br>Peripheral Bays   | 6x Hot-swap 2.5" SATA3/SAS HDD trays<br>None  |
| System Memory                   |  | Power Supply  |   |
| Memory Capacit                  | <ul> <li>8x 240-pin DDR3 DIMM sockets</li> <li>Up to 512GB DDR3 ECC LRDIMM</li> <li>Up to 256GB DDR3 ECC Registered</li> <li>memory (RDIMM)</li> </ul> | 1620W Redundant Power Supplies 80 PLUS, Platinum Level (94%)                          |   |
| Expansion Slots                 |  | Cooling System  |   |
| PCI-Express                     | 1x PCI-E 3.0 (x16) Low-profile slot  | 4x 8cm heavy duty PWM fans with optimal fan speed control                             |   |
| Integrated On-Board             |  | Form Factor   |   |
| SATA<br>LAN<br>RJ45 Dedicated I | SATA 2.0 & 3.0 with RAID 0, 1, 5, 10<br>2x RJ45 Gigabit Ethernet LAN ports, 1x<br>IPMI LAN port  | 2U Rackmount, Width – 17.25" (438mm), Height - 3.47" (88mm),<br>Depth - 26.75" (679mm |   |
| Add-on Option                   | ns   |   |   |
| RAID Card                       | Optional   | E ; ir  | nfo@tyronesystems.com   |
| Optical Drive                   | None   | For more/current product information, visit<br>www.tyronesystems.com                  |   |

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