

# Tyrone Camarero Specifications

**Tyrone**<sup>®</sup>

## Camarero DS200T6G-424RT

### 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 slots
- Expansion slots: 8 PCI-E 3.0 x16 (double-width) slots 2 PCI-E 3.0 x8 (in x16) slot 1 PCI-E 2.0 x4 (in x16) slot
- Intel® i350 Dual port GbE LAN
- I/O ports: 2x Gb LAN, 1x Dedicated LAN for IPMI Remote Management, 1x VGA, 10x USB 2.0
- 24x 2.5" Hot-swap SAS2/SATA3 HDD Bays
- 1600W Redundant Power Supplies Platinum Level (94%+)



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	24x 240-pin DDR3 DIMM slots, Up to 1.5TB DDR3 ECC LRDIMM, Up to 768GB DDR3 ECC RDIMM, Up to 192GB DDR3 ECC/non-ECC UDIMM
Expansion Slots	
PCI-Express	8 PCI-E 3.0 x16 (double-width) slots 2 PCI-E 3.0 x8 (in x16) slot 1 PCI-E 2.0 x4 (in x16) slot
Integrated On-Board	
SATA	SATA 2.0 3Gbps with RAID 0, 1, 5, 10, SATA 3.0 6Gbps with RAID 0, 1
LAN	2x RJ45 10GBase-T ports, 1x dedicated LAN port for IPMI
Add-on Options	
Raid card	Optional
Optical Drive	None

Drive bays	
	24x 2.5" hot-swap SAS/SATA/SSD bays.
Power Supply	
	1600W Redundant Platinum Level high-efficiency power supplies with i2c & PMBus (up to 4)
Cooling System	
	8x 92mm RPM Hot-Swappable Cooling Fans,1x Air Shroud (MCP-310-84806-0B), 1x Air Shroud (MCP-310-84807-0B)
Form Factor	
	4U Rackmount  Width- 17.2" (437mm), Height- 7.0" (178mm) , Depth – 29" (737mm)
Email : <a href="mailto:info@tyronesystems.com">info@tyronesystems.com</a> For more/current product information, visit <a href="http://www.tyronesystems.com">www.tyronesystems.com</a>	