

# Tyrone Camarero Specifications



## Camarero DS2006TR-424R

### Key features

- Dual socket R (LGA 2011) supports Intel® Xeon® processor E5-2600 and E5-2600 v2 family
- Intel® C602J chipset
- Up to 1TB ECC DDR3, up to 1866MHz; 16x DIMM sockets
- 6 (x8) PCI-E 3.0
- Intel® i350 Dual port GbE LAN
- Integrated IPMI 2.0 and KVM with Dedicated LAN
- 4x SATA2 and 2x SATA3 ports
- 9x USB 2.0 ports(4 rear, 4 via header + 1 Type A)
- 24x 3.5" SAS/SATA Hot-swappable Drive Bays
- 1200W high-efficiency (1+1) redundant power supply (Gold Level 93%)



Processor/Cache		Front Panel	
Processor	Dual socket R (LGA 2011) supports Intel® Xeon® processor E5-2600 and E5-2600 v2 family	LEDs	Power LED, Hard drive activity LED, 2x Network activity LEDs, System Overheat LED, Power Fail LED
		Buttons	Power On/Off button, System Reset button
Chipset		Drive Bays	
	Intel® C602J chipset	Hot-swap	24x 3.5" Hot-swap (SAS / SATA) Drive Bays
		Optional	2x Fixed Internal Hard Drive Bays OR 1x Fixed Internal Hard Drive Bay and 1x DVD-ROM Drive or Floppy Drive
System Memory		Power Supply	
Memory Capacity	16x 240-pin DDR3 DIMM sockets, Up to 1TB DDR3 ECC LRDIMM, Up to 512GB DDR3 ECC RDIMM		1200W high-efficiency (1+1) redundant power supply (Gold Level 93%)
Expansion Slots		Cooling System	
PCI-Express	6 (x8) PCI-E 3.0		3x 6300 RPM Hot-swap PWM Cooling Fans, 2x 5000 RPM Hot-swap Rear Exhaust PWM Fans
Integrated On-Board		Form Factor	
SATA	SATA 2.0 3Gb/s with RAID 0, 1, 5, 10, SATA 3.0 6Gb/s with RAID 0, 1, 5, 10		4U Rackmount
LAN	2 RJ45 Gigabit Ethernet LAN ports, 1 RJ45 Dedicated IPMI LAN port		Width- 17.2" (437mm), Height- 7" (178mm) , Depth – 26" (660mm)
Add-on Options		<b>Email : <a href="mailto:info@tyronesystems.com">info@tyronesystems.com</a></b> <b>For more/current product information, visit <a href="http://www.tyronesystems.com">www.tyronesystems.com</a></b>	
Raid Card	Optional		
Optical Drive	Optional		