Tyrone Camarero Specifications

Camarero DS200T6R-424R

Tyrone®

Key features

- Dual socket R (LGA 2011) supports Intel® Xeon® processor E5-2600 and E5-2600 v2 family
- intel® C602J chipset
- 24 x 3.5" Hot-swap drive bays
- 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
- 920W Redundant Power Supplies

(intel® inside™ Xeon®)

Processor/Cache

Processor	Dual socket R (LGA 2011) supports Intel® Xeon® processor E5-2600 and E5-2600 v2 family

Chipset

Intel® C602J chipset

System Memory

Memory Capacity	16x 240-pin DDR3 DIMM sockets Up to 1TB DDR3 ECC LRDIMM Up to 512GB DDR3 ECC RDIMM

Expansion Slots

PCI-Express	6 (x8) PCI-E 3.0

Integrated On-Board

SATA	SATA 2.0 3Gbps with RAID 0, 1, 5, 10 SATA3.0 6Gbps with RAID 0, 1, 5, 10
LAN	2x RJ45 Gigabit Ethernet LAN ports 1x I LAN port

Add-on Options

RAID card optional

Optical Drive : None

Front Panel :

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

Drive bays

HDD bays :	24 x 3.5" hot swap SAS Drive bays
Peripheral Bays:	None

Power Supply

920W Redundant Power Supplies 80 PLUS, Platinum Level (94%)

Cooling System

3x 80mm Hot-swap 4-pin PWM Fans
2x 80mm Rear-exhaust 4-pin PWM Fans

Form Factor

4U Storage Chassis with Expender for Scalability
Height   7" (178mm)
Width   17.2" (437mm)
Depth   26" (660mm)

Email : info@tyronesystems.com

For more/current product information, visit

www.tyronesystems.com