Tyrone Camarero Specifications

Tyrone®

Camarero DS300TG-424RT

Key features

- Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600v4/ v3 family
- Intel® C612 Express chipset
- Up to 3TB ECC 3DS LRDIMM , up to DDR4- 2400 MHz ; 24x DIMM slots
- 8 PCI-E 3.0 x16 (double-width) slots. 2 PCI-E 3.0 x8 (in x16) slots 1 PCI-E 2.0 x4 (in x16) slot
- Intel® i350 Dual port GbE LAN Or Intel® X540 Dual port 10G Base-T LAN
- 24x 2.5" Hot-swap drive bays
- I/O Ports: 2xLAN, 1XDedicated LAN for IPMI Remote Management, 1xVGA, 4xUSB 3.0
- 8x 92mm RPM Hot-Swap cooling fans
- 4U Rackmountable, 1600W Redundant (2+2) Power Supplies; Platinum Level (94%+)

intel inside™ XEON®

Processor/Cache

Processor	Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600v4/ v3 family

Chipset

Chipset	Intel® C612 Express chipset

System Memory

Memory Capacity	24x 288-pin DDR4 DIMM slots, Up to 3TB ECC 3DS LRDIMM, 768GB ECC RDIMM

Expansion Slots

PCI-Express	8x PCI-E 3.0 x16 (double-width) slots 2x PCI-E 3.0 x8 (in x16) slots 1x PCI-E 2.0 x4 (in x16) slot

Integrated On-Board

SATA	SATA3 (6Gbps) with RAID 0, 1, 5, 10
LAN	2x RJ45 Gigabit/10Gigabit Ethernet LAN ports, 1x RJ45 Dedicated IPMI LAN port

Add-on Options

Raid	Optional

Drive Bays

HDD bays	24x 2.5" Hard drive bays

Power Supply

1600W Redundant (2+2) Power Supplies; Platinum Level (94%+)

Cooling System

8x 92mm RPM Hot-Swappable Cooling Fans

Form Factor

Form Factor	4U Rackmountable
Width:	17.2" (437mm),
Height:	7.0" (178mm),
Depth:	29" (737mm)

Email : info@tyronesystems.com

For more/current product information, visit

www.tyronesystems.com