Tyrone Camarero Specifications

Tyrone®

Camarero SS300TR-14R

Key features

- Single socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600v4/ v3 family
- Intel C612 chipset
- Up to 1TB ECC 3DS LRDIMM , up to DDR4- 2400MHz ; 8x DIMM slots
- 1x PCI-E 3.0 x16 slot
- Intel® i350-AM2 Dual port GbE LAN
- Integrated IPMI 2.0 and KVM with Dedicated LAN
- I/O ports: 1x VGA, 2x COM, 2x USB 3.0, 4x USB 2.0
- 4x 3.5" Hot-swap SATA3 drive bays
- 4x 40x28mm 4-pin PWM Cooling Fans
- 400W (1+1) Redundant Short-depth 80Plus Gold-level power supplies

intel inside™ XEON®

Processor/Cache

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

Chipset

Chipset	Intel C612 chipset

System Memory

Memory Capacity	8x 288-pin DDR4 DIMM slots, Up to 1TB ECC 3DS LRDIMM, Up to 512GB ECC LRDIMM, Up to 256GB ECC RDIMM

Expansion Slots

PCI-Express	1x PCI-E 3.0 x16 slot

Integrated On-Board

SATA	SATA3 (6Gbps) via C612 controller. RAID 0, 1, 10 support; 5 supported under Windows
LAN	2x RJ45 Gigabit Ethernet LAN ports 1x RJ45 Dedicated IPMI LAN port

Add-on Options

Raid	Optional
Optical Drive	Optional

Front Panel

LED Indicators	Power LED,Hard drive activity LED, 2x Network activity LEDs,System Overheat LED
Buttons	Power On/Off Button,System Reset Button

Drive Bays

HDD bays	4x 3.5" Hot-swap SATA3 drive bays
Peripheral Drives	Optional slim optical device bay, optional FDD/USB bay. 2x 2.5" Fixed drives internal

Power Supply

400W (1+1) Redundant Short-depth 80Plus Gold-level power supplies

Cooling System

4x 40x28mm 4-pin PWM Cooling Fans

Form Factor

Form Factor	1U Rackmountable

Width: 17.2" (437 mm),
Height: 1.7" (43mm) ,
Depth: 19.85" (503mm)

Email : info@tyronesystems.com

For more/current product information, visit

www.tyronesystems.com