Tyrone Camarero Specifications



Camarero SS300TL-14R

Key features

- Single socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600v4/v3 and E5-1600 v3 family
- Intel C612 chipset
- Up to 1TB ECC 3DS LRDIMM, up to DDR4- 2400MHz; 8x DIMM slots
- 1PCI-E 3.0 x8
- Intel® i210 Dual port GbE LAN
- SATA3 (6Gbps) via C612
- 1x VGA, 2x COM, 1x TPM
- 4x USB 3.0 ports, 8x USB 2.0 ports
- SuperDOM with built-in power
- 4x 3.5" Hot-swap SAS2 (6Gb/s) / SATA Drive Bays
- 1x Full-height AOC expansion slot
- 4x 40x28mm high-efficiency fans (2 more optional; 6x fans maximum)
- 400W Redundant power supplies





Processor/Cache

Processor Single socket R3 (LGA 2011) supports

Intel® Xeon® processor E5-2600v4/ v3

and E5-1600 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 1PCI-E 3.0 x8

Integrated On-Board

SATA SATA3 (6Gbps) via C612 controller,

RAID 0, 1, 5, 10 support

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 SAS2 (6Gb/s) / SATA Drive

Bays

Peripheral Drives 1x USB / COM Port tray in slim DVD bay

(optional)

Power Supply

400W Redundant power supplies

Cooling System

4x 40x28mm high-efficiency fans (2 more optional; 6x fans maximum)

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