Tyrone Camarero Specifications

Camarero SS30TR-48L **Key features**

- Single socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600 v4/v3, E5-1600 v4/ v3, Core i7
- Intel® C612 chipset
- Up to 512GB ECC DDR4 2400†MHz,LRDIMM or 128GB ECC/non-ECC, UDIMM (available with Core i7 only); 8x DIMM slots
- 4 PCI-E 3.0 x16 (run at 16/16/NA/8 or 16/8/8/8), 2 PCI-E 2.0 x1 (in x4)
- Intel® i210-AT Dual port GbE LAN
- 10x SATA3 (6Gbps)
- 1x COM, 1x TPM
- 8x USB 3.0 ports (6 rear + 2 via header)
- HD Audio 7.1 channel connector by Realtek ALC1150
- 8x 3.5" SAS/SATA Backplane for Hot-Swappable Drives
- 920W Platinum Level Certified High-Efficiency Power Supply







Processor/Cache

Single socket R3 (LGA 2011) supports Processor

Intel® Xeon® processor E5-2600 v4/v3,

E5-1600 v4/ v3, Core i7

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, Up to 128GB DDR4 ECC/non-ECC UDIMM

(available with Core i7 only)

Expansion Slots

PCI-Express 4 PCI-E 3.0 x16 (run at 16/16/NA/8 or

16/8/8/8), 2 PCI-E 2.0 x1 (in x4)

Integrated On-Board

SATA3 (6Gbps) via C612 controller, SATA

RAID 0, 1, 5, 10 support

LAN 2x RJ45 Gigabit Ethernet LAN ports

Add-on Options

Raid Card Optional **Optical Drive** Optional

Front Panel

LED Indicators 2 Network Activity LEDs, Fan Fail/System

Over Heat LED, HDD activity LED, Power

Status LED

Power On/Off button, System Reset Button **Buttons**

Drive Bays

HDD bays 8 x 3.5" hot-swap SAS/SATA drive bay

with SGPIO

Peripheral Drives 3 x standard 5.25" drive bay

Power Supply

920W Platinum Level Certified High-Efficiency Power Supply

Cooling System

3 x 5000 RPM Hot-swap PWM Cooling Fans, Optional 2 x,2 x 5000 RPM Hot-swap Rear Exhaust Fans

Form Factor

4U Rackmount Form Factor 17.8" (452 mm), Height Width 7" (178 mm), 25.5" (647 mm) Depth

Email: info@tyronesystems.com For more/current product information, visit www.tyronesystems.com