Tyrone Camarero Specifications

Tyrone®

Camarero SS300TG-13

Key features

- Single socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600 v4/ v3 and E5-1600 v4/ v3 family
- Intel® C612 chipset
- Up to 1TB ECC 3DS LRDIMM , up to DDR4- 2400MHz ; 8x DIMM slots
- 2x PCI-E 3.0 x16 slots (support GPU/Xeon Phi cards), 1x PCI-E 3.0 x8 low-profile slot
- Integrated IPMI 2.0 with KVM and   Dedicated LAN
- Intel® i350 Dual-Port GbE Controller
- 3x 3.5" Hot-swap drive bays
- 1400W High-efficiency Power Supply Platinum Level (94%+) Digital Switching Control & PMBus 1.2
- 8x Counter rotating fans w/ optimal fan speed control

intel inside™ XEON®

Processor/Cache

Processor	Single socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600 v4/ v3 and E5-1600 v4/ 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 512GB ECC RDIMM

Expansion Slots

PCI-Express	2x PCI-E 3.0 x16 slots,(support GPU/ Xeon Phi cards),1x PCI-E 3.0 x8 slot for I.B. card,UIO AOC Compatibility Matrix

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	None

Front Panel

LED Indicators	Power LED,Hard drive activity LED, 2x Network activity LEDs,System Overheat LED/ Fan fail LED/UID LED
Buttons	Power On/Off button,System Reset button

Drive Bays

HDD bays	3x 3.5" Hot-swap drive bays

Power Supply

1400W High-efficiency Power Supply Platinum Level (94%+) Digital Switching Control & PMBus 1.2

Cooling System

8x counter-rotating fans with optimal fan speed control

Form Factor

Form Factor		1U Rackmount
Height	:	1.7" (43mm),
Width	:	17.2" (437mm),
Depth	:	28.2" (716mm)

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For more/current product information, visit

www.tyronesystems.com