Tyrone Camarero Specifications

Camarero SS200T3G-16-2090

Key features

- Single socket R (LGA 2011) supports Intel® Xeon® processor E5-2600 and E5-2600 v2 family
- Up to 512GB DDR3 1600MHz reg. ECC DIMM
- 2x M2090 GPU cards pre-installed, 1 (x8) PCI-E 3.0 low-profile slot
- Intel @ i350- dual core gbe contoller
- Integrated IPMI 2.0 with KVM and Dedicated LAN
- 6x Hot-swap 2.5" SATA Drive Bays
- 1400W High-efficiency Power Supply 80Plus Platinum Level (94%+)
- 8x Counter rotating fans w/ optimal fan speed control
- Smart server management tools









Processor/Cache

Processor Single socket R (LGA 2011) supports Intel®

Xeon® processor E5-2600 and E5-2600 v2

family

Chipset

Intel® C602 Chipset

System Memory

Memory Capacity 8x 240-pin DDR3 DIMM sockets up to 256 GB DDR3 ECC Registered memory (RDIMM)

Expansion Slots

PCI-Express 2 (x16) PCI-E 3.0 slots (2x NVIDIA Tesla M2090 Fermi GPU cards integrated)1 (x8) PCI-E 3.0 slot for I.B. Card

Integrated On-Board

SATA SATA3 (6Gbps) and SATA2 (3Gbps) RAID 0, 1, 5, 10 support (Windows) RAID 0, 1, 10 support (Linux)

LAN 2 RJ45 Gigabit Ethernet LAN ports1 RJ45 Dedicated IPMI LAN port

Add-on Options

Raid Optional Optical Drive None

Front Panel:

LED Indicators 2x Network activity LEDs System

Overheat LED / Fan fail LED / UID LED

Switches Power On/ Off Button

Drive bays

HDD bays 6x 2.5" Hot-swap drive bays

Peripheral Bays Optional

Power Supply

1400W High-efficiency Power Supply 80Plus Platinum Level (94%+)

Cooling System

8x counter-rotating fans with optimal fan speed control

Form Factor

1U Rackmount, Height 1.7"" (43mm), Width 17.2"" (437mm),

Depth 28.5"" (724mm)"