Tyrone Camarero Specifications

Camarero- SSI100C3A-55

Key Feature

- 3rd Gen Intel® Xeon® Scalable processors, Intel® Xeon® W-3300 Processor, Single Socket LGA-4189 (Socket P+) supported, CPU TDP supports Up to 270W TDP
- Single LAN with Intel® Ethernet Controller I210-AT, Single LAN with Marvell AQC113, Single LAN with Realtek RTL8211F PHY (dedicated IPMI)
- Up to 4TB 3DS ECC RDIMM, DDR4-3200MHz; Up to 4TB 3DS ECC LRDIMM, DDR4-3200MHz, Up to 4TB Intel® Optane™ Persistent Memory, DDR4-3200MHz, in 16 DIMM slots
- "4 PCI-E 4.0 x16, 3 PCI-E 4.0 x8 (in x16 slot), M.2 Interface: 4 PCI-E 4.0 x4, M.2 Form Factor: 2260/2280/22110, M.2 Key: M-Key M.2 support to RAID 0,1, 5, 10, VROC key is required for RAID."
- Intel® C621A controller for 8 SATA3 (6 Gbps) ports; RAID 0,1,5,10
- 1 VGA port, VGA connector is dedicated for IPMI.
- HDD bays: External: 5.25" x 4, 3.5" x 1; Internal: 3.5" x 5 or 2.5" x5
- Front: 120 x 25 mm x1 PWM Fan, Rear: 120 x 25 mm x1 PWM Fan
- Power Supply: 550/1200W Redundant Platinum Power supply Optional: 500/1200W Single Platinum Power Supply.







Processor/Cache

Processor

3rd Gen Intel® Xeon® Scalable processors, Intel® Xeon® W-3300 Processor, Single Socket LGA-4189 (Socket P+) supported, CPU TDP supports Up to 270W TDP

System Memory

Memory Capacity Up to 4TB 3DS ECC RDIMM, DDR4-3200MHz;

Up to 4TB 3DS ECC LRDIMM,

DDR4-3200MHz, Up to 4TB Intel® Optane™ Persistent Memory, DDR4-3200MHz, in 16

DIMM slots

Chipset

Chipset Intel® C621A

Expansion Slot

PCI-Express

4 PCI-E 4.0 x16, 3 PCI-E 4.0 x8 (in x16 slot), M.2 Interface: 4 PCI-E 4.0 x4, M.2 Form Factor: 2260/2280/22110, M.2 Key: M-Key M.2 support to RAID 0,1, 5, 10, VROC key is required for

Integrated Onboard:

SATA

Intel® C621A controller for 8 SATA3 (6 Gbps)

ports; RAID 0,1,5,10

LAN

1 RJ45 Dedicated IPMI LAN port, 1 RJ45 Gigabit Ethernet LAN ports, 1 RJ45

10GBase-T ports

Raid Card

Optical Drive None

Optional

Front Panel

LED Front Control Panel Power Switch,

System Reset

Power On/Off button **Buttons**

Drive bays

External: 5.25" x 4, 3.5" x 1; Internal: 3.5" x **HDD Bays**

5 or 2.5" x5

Power Supply

Power Supply

550/1200W Redundant Platinum Power supply Optional: 500/1200W Single

Platinum Power Supply

Cooling System

Fans Front: 120 x 25 mm x1 PWM Fan, Rear:

120 x 25 mm x1 PWM Fan

Form Factor

Tower/5U Rackmount Form Factor

Dimensions

"Dimensions: 560 x 200 x 430 mm (22"" **Dimensions**

x 7.9"" x 16.9"") "

Email: Info@tyronesystems.com For more/current product information, Visit www.tyronesystems.com

Intel, the Intel logo, the Intel Inside logo, Xeon, and Intel Xeon Phi are trademarks of Intel Corporation in the U.S and/Or other Countries

Specifications subject to change without notice. Picture used for representation purpose only and the actual product may differ in looks. All other brands and names are the properties of their respective owners