Tyrone Camarero Specifications

Camarero-SSI200F0A-54

Key Feature

Product Design and Engineering Simulation

- Socket E (LGA4677) support Intel® Xeon® W-3400 processors
- Intel® W790
- 16 DIMMs
- 1 RJ45 10GbE with Marvell® AQC113, 1 RJ45 1GbE with Intel® I210-AT
- 2 2.5" SATA3 drive bays; 4x 3.5" SATA drive bays Optional: 5.25" x 4, 3.5" x 1,

Internal: 2.5"/3.5" x 5; 4 M.2 NVMe 1120 mm Fan(s); 2 120 mm Fan(s)

- 500W/1200W/2000W Single Power Supplies 80Plus Platinum Level,
 Optional: 550/1200W Redundant Power Supply 80Plus Platinum
- Supported GPU NVIDIA PCIe: T1000, RTX A6000, RTX A5000, RTX A5500, RTX A4000, RTX A2000, RTX 6000 ADA
- Max GPU Support Count Up to 2 Triple-width or 4 Double-width or 4 Single-width GPU(s)







Processor/Cache

Processor Single Socket E (LGA4677) Intel® Xeon®

W-3400 processors.

System Memory

Memory 16 DIMM slots Up to 4TB: 16x 256 GB
Capacity DRAM Memory Type: 4800MHz ECC DDR5

RDIMM / LRDIMM

Chipset

Chipset Intel W790

SATA Intel® W790 controller for 8 SATA3 (6

Gbps) ports; RAID 0, 1, 5, 10

Expansion Slot

PCI-Express 6 PCIe 5.0 x16 slot(s)

4 M.2 PCIe 5.0 x4 NVMe slot(s)

Integrated Onboard

Connectivity

Network 1 RJ45 10GbE with Marvell® AQC113, 1 RJ45

1GbE with Intel® I210-AT

USB 4 USB Type-A port(s) (Front)

4 USB Type-A port(s) (Rear)

Audio 7.1 HD Audio Jack(s) (Rear)

(2 Ports 10GbE RJ45; 4 Ports 10GbE SFP+; 2 Ports 25GbE SFP28; 2 Port 100 GbE QSFP56 Networking Add-on Controller supports thru PCle Expansion

slots),

(2 Ports USB Type-A; 4Ports USB Type-A Add on Cards supported thru

PCle Expansion Slots)

Front Panel

LED Power status LED

Buttons LED On/Off Button Power On/Off

button

Drive bays

HDD Bays 4x 3.5" SATA drive bays

Optional : 5.25" x 4, 3.5" x 1, **Internal :** 2.5"/3.5" x 5

M.2 4 M.2 PCle 5.0 x4 NVMe slot(s)

Peripheral

Bays

2x 5.25" drive bays

Optical Drive Optional (In Peripheral Bays)

(Support DVD ROM; DVD -Writer;

Blu-Ray Writer)

Power Supply

Power Supply 500W/1200W/2000W Single Power

Supplies 80Plus Platinum Level, Optional : 550/1200W Redundant Power

Supply 80Plus Platinum

Cooling System

Fans 1x 120mm Fan(s), 1x 120mm Fan(s)

(optional), 1x 120mm Fan(s) (optional),

2x 120mm Fan(s)

Form Factor

Form Factor Tower or 5U Rackmount

Chassis Semi Tool-less design chassis,

Kensington Lock Security

Dimensions

Dimensions Height: 21.06" (535 mm), Width: 8.74"

(222 mm), Depth : 22.56" (573 mm)

OS Support

OS Support (Windows 10 Pro, Windows 11 Pro, RHEL

9.0 and Other Linux Operating System*)

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

Especifications 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