Tyrone Camarero Specifications

Camarero- SDI200F0A-55

Key Feature

- 5th Gen Intel® Xeon® / 4th Gen Intel® Xeon® Scalable processors, Dual Socket LGA-4677 (Socket E) supported, CPU TDP supports Up to 350W TDP
- Support CXL
- Intel® C741 Chipset
- Up to 4TB 3DS ECC RDIMM, DDR5-4800MT/s(1DPC) in 16 DIMM slots
- Broadcom BCM57416 Dual ports 10G LAN
- 2 SATA DOM ports
- 2 M.2
- 4 NVMe ports PCIe 5.0 x4 via 2 MCIO connectors
- 5 PCIe 5.0 x16, 1 PCIe 5.0 x8
- 8 SATA 3.0 ports(C741, RAID 0, 1, 5, 10)
- HD Audio 7.1 channel
- 1 USB 3.1 Gen 2, 6 USB 3.0
- External bays 5.25" x 4, 3.5" x 1, Internal bays 2.5"/3.5" x 5
- Front: 120 x 25mm PWM fan x 1 (optional), Middle: 120 x 25mm PWM fans x 2 (optional), Rear: 120 x 25mm PWM fan x 1 (pre-installed) or optional 80 x 38mm PWM fans x 2
- 550/1200W Redundant Power Supply , Optional : 500/1200W Single Power Supply

Processor/Cache

Processor	5th Gen Intel® Xeon® / 4th Gen Intel® Xeon® Scalable processors, Dual Socket LGA-4677 (Socket E) supported, CPU TDP supports Up to 350W TDP

System Memory

Memory Capacity	16 DIMM slots, Up to 4TB 3DS ECC RDIMM, DDR5-4800MHz

Chipset

Chipset	Intel® C741 Chipset

Expansion Slot

PCI-Express	1 PCIe 5.0 x8, 5 PCIe 5.0 x16 , M.2 Interface: 2 PCIe 5.0 x4 ,Form Factor: 2280/22110, Key: M-Key

Integrated Onboard:

SATA	8 SATA3 ports; RAID 0, 1, 5, 10, 2 SATA3 ports; RAID 0,1
LAN	Dual LAN with Broadcom BCM57416 10GBase-T

Add-on Options

Raid Card	Optional
Optical Drive	None

Front Panel

LED	Power status, HDD, LANs, system fail activity LEDs, ID
Buttons	Power switch, system reset,
Ports	USB 3.0 x 2

Drive bays

HDD Bays	"External bays 5.25"" x 4, 3.5"" x 1, Internal bays 2.5""/3.5"" x 5"

Power Supply

Power Supply	550/1200W Redundant Power Supply , Optional : 500/1200W Single Power Supply

Cooling System

Fans	Front: 120 x 25mm PWM fan x 1 (optional), Middle: 120 x 25mm PWM fans x 2 (optional), Rear: 120 x 25mm PWM fan x 1 (pre-installed) or optional 80 x 38mm PWM fans x 2

Form Factor

Form Factor	5U Rackmount/ Tower

Dimensions

Dimensions	Dimensions: (DxWxH)- 560.2 x 200 x 430.1mm, (22.1" x 7.9" x 16.9")

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For more/current product information, Visit

www.tyronesystems.com