Tyrone Camarero Specifications
Camarero- SDI200F0R-55

Tyrone

Key Feature

- Support CXL
- 5th/4th Gen Intel® Xeon® Scalable processors, Dual Socket LGA-4677 (Socket E) , CPU TDP supports up to 350W TDP
- Intel® C741 Chipset
- Up to 4TB 3DS ECC RDIMM, DDR5-5600MT/s in 16 DIMM slots
- 4 PCIe 5.0 x16, 2 PCIe 5.0 x8
- Dual LAN with Broadcom BCM57416 10GBase-T/ Dual LAN with Broadcom BCM5720 1GBase-T
- 6 USB3.0 and 3 USB2.0
- 2 SATA DOM ports
- 2 M.2
- 6 NVMe ports PCIe 5.0 x4 via 3 MCIO connectors
- 8 SATA3.0 port
- 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
- External 5.25" x 4, 3.5" x 1, Internal 2.5"/3.5" x 5
- 550/1200W Redundant Power Supply , **Optional :** 500/1200W Single Power Supply

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Processor/Cache

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

System Memory

Memory Capacity	Up to 4TB 3DS ECC RDIMM, DDR5-5600MT/s in 16 DIMM slots

Chipset

Chipset	Intel® C741 Chipset

Expansion Slot

PCI-Express	4 PCIe 5.0 x16, 2 PCIe 5.0 x8

Integrated Onboard:

SATA	Intel® C741 controller for 8 SATA3 (6 Gbps) ports; RAID 0,1,5,10 Intel® C741 controller for 2 SATA3 (6 Gbps) ports; RAID 0,1"
Network Controllers	Dual LAN with Broadcom BCM57416 10GBase-T/ Dual LAN with Broadcom BCM5720 1GBase-T
Raid Card	Optional
Optical Drive	None

Front Panel

LED	Power switch, system reset, USB 3.0 x 2
Buttons	Power-on mode control for AC power loss recovery, Power button override mechanism, S3/S4/S5

Drive bays

HDD Bays	External 5.25" x 4, 3.5" x 1, Internal 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	DxWxH- 560.2 x 200 x 430.1mm, (22.1" x 7.9" x 16.9")

Email : Info@tyronesystems.com

For more/current product information, Visit

www.tyronesystems.com