Tyrone Camarero Specifications

Camarero-SDI200F0R-55

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 PCle 5.0 x16, 2 PCle 5.0 x8
- Broadcom BCM57416 Dual ports 10G LAN
- 6 USB3.0 and 3 USB2.0
- 2 SATA DOM ports
- 2 M.2
- 6 NVMe ports PCle 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







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 PCle 5.0 x16, 2 PCle 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, Dual LAN with Broadcom

BCM57416 10GBase-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

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

Fans

Form Factor

5U Rackmount/ Tower

Dimensions

Dimensions

DxWxH- 560.2 x 200 x 430.1mm, (22.1" x

7.9" x 16.9")

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