# **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
- 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







#### Processor/Cache

5th/4th Gen Intel® Xeon® Scalable processors, **Processor** Dual Socket LGA-4677 (Socket E), CPU TDP

supports up to 350W TDP

#### System Memory

Memory Up to 4TB 3DS ECC RDIMM, Capacity 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:**

Intel® C741 controller for 8 SATA3 (6 Gbps) SATA

ports; RAID 0,1,5,10

Intel® C741 controller for 2 SATA3 (6 Gbps)

ports; RAID 0,1"

Dual LAN with Broadcom BCM57416 Network

10GBase-T/

Dual LAN with Broadcom BCM5720

1GBase-T

**Raid Card** Optional

Optical Drive None

Controllers

Front Panel

**LED** Power switch, system reset, USB 3.0 x 2

Power-on mode control for AC power

loss recovery, Power button override

mechanism, S3/S4/S5

Drive bays

**Buttons** 

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

2.5"/3.5" x 5

**Power Supply** 

550/1200W Redundant Power Supply, **Power Supply** 

Optional: 500/1200W Single Power

Supply

Cooling System

Front: 120 x 25mm PWM fan x 1 Fans

> (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

5U Rackmount/ Tower Form Factor

**Dimensions** 

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

7.9" x 16.9")

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