Tyrone Camarero Specifications

Camerero: SDI200C3R-224

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, 2 M.2
- Broadcom BCM57416 Dual ports 10G LAN / Broadcom BCM5720 Dual ports 1G
- 2 SATA DOM ports
- 6 NVMe ports PCIe 5.0 x4 via 3 MCIO connectors
- 8 SATA 3.0 ports
- 24x 2.5" hot-swap SAS/SATA drive bay, Optional 2x 2.5" hot-swap drive bay
- Optional 5x 6cm 4pin high performance fan(s), 3x 8cm high-performance PWM fan(s)
- 920W Redundant Platinum Super Quiet power supply W/Pmbus







Processor/	Cac	he
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5th/4th Gen Intel® Xeon® Scalable **Processor**

> processors, Dual Socket LGA-4677 (Socket E) , CPU TDP supports up to 350W TDP

Chipset

Chipset Intel® C741

System Memory

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

Expansion Slot

4 PCle 5.0 x16, 2 PCle 5.0 x8, 2 M.2 **PCI-Express**

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"

Broadcom BCM57416 Dual ports 10G LAN

LAN/Broadcom BCM5720 Dual ports 1G LAN

Add-on Options

Raid Card Optional

Optical

None

Drive

Front Panel

Front Panel Front Control Panel Power Switch,

System Reset

Buttons Power On/Off button, System Reset

button

Drive bays

HDD Bays 24x 2.5" hot-swap SAS/SATA drive bay,

Optional 2x 2.5" hot-swap drive bay

Power Supply

Power Supply 920W Redundant Platinum Super Quiet

power supply W/Pmbus

Cooling System

Optional 5x 6cm 4pin high performance fan(s) 3x 8cm high-performance PWM fan(s)

Form Factor

Form Factor 2U Rackmount

Dimensions

Dimensions Height: 3.5"" (89 mm), Width: 17.2"

(437 mm), Depth: 24.8"" (630 mm)

Email: Info@tyronesystems.com For more/current product information, Visit www.tyronesystems.com

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