Tyrone Camarero Specifications

Tyrone

Camerero: SDI200C3A-48

Key Feature

- 5th/4th Gen Intel® Xeon® Scalable processors, Dual Socket LGA-4677 (Socket E), 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 PCle 5.0 x4 via 2 MCIO connectors
- 5 PCle 5.0 x16, 1 PCle 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
- 8x 3.5"/2.5" hot-swap SAS drive bay with SES3
- 1200W (1 + 1) / 2000W Redundant Power Supply Optional: 1000W/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

Chipset

Chipset Intel® C741 Chipset

System Memory

Memory 16 DIMM slots, Up to 4TB 3DS ECC

Capacity RDIMM, DDR5-4800MHz

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 None

Optical None

Drive

Front Panel

LED Power status LED, HDD activity LED,

System Information LED, Power Fail LED,

2 Network Activity LEDs

Buttons On/Off button, System Reset button

Ports 2x USB 3.0 Port(s)

Drive bays

HDD Bays 8x 3.5"/2.5" hot-swap SAS drive bay

with SES3

Power Supply

Power Supply 1200W (1 + 1) / 2000W Redundant

Power Supply

Optional: 1000W/1200W Single Power

Supply.

Cooling System

2x 8cm (2800 rpm) PWM Fans & 1x 9cm (2400 rpm)

PWM Fans

Form Factor

Form Factor 4U Rackmount

Dimensions

Dimensions Height -17.8" (452 mm), Width -7" (178

mm), Depth -25.5" (647 mm)

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www.tyronesystems.com

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