Tyrone Camarero Specifications

Tyrone

Camerero: SSI200C3R-212

Key Feature

- 5th/4th Gen Intel® Xeon® Scalable processors, Single Socket LGA-4677 (Socket E) supported, CPU TDP supports Up to 350W TDP
- Intel C741® Chipset
- Up to 2TB 3DS ECC RDIMM, DDR5-5600MT/s (1DPC) in 8 DIMM slots
- 8 NVMe ports PCle 5.0 x4 via 4 MCIO connectors
- 1 PCle 5.0 x8, 2 PCle 5.0 x16, 4 PCle 5.0 x8 MCIO connectors, M.2 Interface: 2 PCle 4.0 x2, M.2 Form Factor: 2280, 22110
 M.2 Key: M-Key
- 2 RJ45 Gigabit Ethernet LAN ports, 1 RJ45 Dedicated IPMI LAN port / 2 RJ45 10 Gigabit Ethernet LAN ports, 1 RJ45 Dedicated IPMI LAN port
- 5 USB 3.2 Gen1 (2 rear, 1 Type-A, 2 via header), 6 USB 2.0 (2 rear, 4 via headers)
- Intel® C741 controller for 10 SATA3 (6 Gbps) ports or 2 PCle 3.0 x4 NVMe + 2 SATA3 ports; RAID (SATA) 0,1,5,10
- 12x 3.5"" (tool-less) or 2.5" (screw) hot-swap SAS3/SATA drive bay with SES3
 Optional rear 2x 2.5"" hot-swap drive bay kit"
- 3x 80mm heavy duty fan(s) with PWM fan(s) speed control
- 600W / 650W 1U Redundant Power Supply





Processor/Cache

Processor 5th/4th Gen Intel® Xeon® Scalable

processors, Single Socket LGA-4677 (Socket E) supported, CPU TDP supports Up to

350W TDP

Chipset

Chipset Intel C741® Chipset

System Memory

Memory Capacity Up to 2TB 3DS ECC RDIMM, DDR5-4800MT/s (1DPC) in 8 DIMM

slots

Expansion Slot

PCI-Express

3 PCle 5.0 x8,2 PCle 5.0 x16, M.2 Interface: 2 PCle 5.0 x4, M.2 Form Factor: 2280, 22110

Integrated Onboard:

SATA

Intel® C741 controller for 10 SATA3 (6 Gbps)

ports; RAID 0,1,5,10

LAN

2 RJ45 Gigabit Ethernet LAN ports, 1 RJ45 Dedicated IPMI LAN port / 2 RJ45 10 Gigabit Ethernet LAN ports, 1 RJ45 Dedicated IPMI

LAN port

Add-on Options

Raid Card

Optional

Optical Drive

None

Drive

Drive bays

12x 3.5"" (tool-less) or 2.5"" (screw) hot-swap SAS3/SATA drive bay with SES3 **Optional** rear 2x 2.5"" hot-swap drive bay kit

Power Supply

Power Supply

600W / 650W 1U Redundant Power

Supply

Cooling System

3x 8cm high-performance PWM fan(s)

Form Factor

Form Factor

2U Rackmount

Dimensions

Height: 3.5" (89 mm), Width: 17.2" (437

mm), Depth: 25.5" (647 mm)

Email: Info@tyronesystems.com
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