Tyrone Camarero Specifications

Tyrone

Camerero: SSI200C3R-28

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"
- Dual LAN with 10GBase-T with Intel® X550/Dual LAN with 1GbE with Intel® I350
- 5 USB 3.2 Gen1 (2 rear, 1 Type-A, 2 via header), 6 USB 2.0 (2 rear, 4 via headers)
- Optional 2x 2.5"" hot-swap SAS3/SATA drive bay Optional 2x 3.5"" fixed drive bay 8x 3.5"" (tool-less) or 2.5"" (screw) hot-swap SAS3/SATA drive bay
- 3x 80mm heavy duty fan(s) with PWM fan(s) speed control
- 600W / 650W / 800W/ 920W/1000W 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 Dual LAN with 10GBase-T with Intel®

X550/Dual LAN with 1GbE with Intel® I350

Add-on Options

Raid Card Optional

Optical Drive

Optional

Drive bays

Drive bays 8x 3.5"/2.5" SAS3/SATA3 Backplane for

Hot-Swappable Drives

Peripheral Optional 1x slim DVD-ROM drive bay,
Drive Optional 1x COM port tray, Optional 2x

USB 2.0 ports

Power Supply

Power Supply 600W / 650W / 800W/ 920W/1000W

Redundant Power Supply

Cooling System

Cooling 3x 80mm heavy duty fan(s) with

System PWM fan(s) speed control

Form Factor

Form Factor 2U Rackmount

Dimensions

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

mm), Depth: 25.5" (647 mm)

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