Tyrone Camarero Specifications

Tyrone

Camerero: SSI200C3A-28

Key Feature

- Intel® Xeon® W-3400 series and Xeon® W-2400 series processors, Single Socket Socket E (LGA-4677) supported, CPU TDP supports Up to 350W TDP
- Intel® W790
- Up to 2TB RDIMM 3DS, 512GB ECC RDIMM; DDR5-4800MT/s (1DPC)/4400MT/s (2DPC), in 8 DIMM slots
- "3 PCIe 5.0 x16 Slots, support up to 3 Single Width/2 Double Width/2 Triple Width GPU cards
- 1 PCIe 4.0 x4 Slots"
- "M.2 Interface: 2 PCIe 5.0 x4
- M.2 Form Factor: 2280/22110
- M.2 Key: M-Socket (w/o heat sink)"
- 1GbE LAN port with Intel® Ethernet Controller I210-AT, 10GbE LAN with Marvell AQC113
- 6 SATA 3 (6Gb, RAID 0, 1, 5, 10)
- IPMI Supported
- Overclocking Supported (optional)
- 8 x 3.5" hot-swap SAS3/SATA drive bay, 2 x 3.5" fixed drive bay
- 3x 80mm Hot-swap PWM Fans
- 800W Redundant Power Supply 76mm width, W/PMbus, Titanium

intel inside™ XEON®

Processor/Cache

Processor	Intel® Xeon® W-3400 series and Xeon® W-2400 series processors, Single Socket Socket E (LGA-4677) supported, CPU TDP supports Up to 350W TDP

Chipset

Chipset	Intel® W790

System Memory

Memory Capacity	Up to 2TB RDIMM 3DS, 512GB ECC RDIMM; DDR5-4800MT/s (1DPC)/4400MT/s (2DPC), in 8 DIMM slots

Expansion Slot

PCI-Express	1 PCIe 4.0 x4, 3 PCIe 5.0 x16

Integrated Onboard:

SATA	Intel® W790 controller for 6 SATA3 (6 Gbps) ports; RAID 0, 1, 5, 10
Network Connectivity	2x 10GbE BaseT with Intel® X550
LAN	2 USB 2.0 port(s) (2 via header), 2 USB 3.2 Gen2x2 port(s) (1 rear type C; 1 via header), 4 USB 3.2 Gen2x1 port(s) (4 rear type A), 2 USB 3.2 Gen1x1 port(s) (2 via header)

Add-on Options

Raid Card	Optional
Optical Drive	Optional

Front Panel

LED	Power status LED, HDD activity LED, System Information LED, Power Fail LED, 2 Network Activity LEDs
Buttons	Power On/Off button, System Reset button

Drive bays

HDD Bays	2x 3.5" fixed drive bay, 8x 3.5" hot-swap SAS3/SATA drive bay
Peripheral Bays	2x 5.25" drive bays Optional 1x slim DVD-ROM drive bay, Optional 1x COM port tray, Optional 2x USB 2.0 ports ,Optional 2x USB 3.0 ports

Power Supply

Power Supply	800W Redundant Power Supply 76mm width, W/PMbus, Titanium

Cooling System

Fans	3x 80mm Hot-swap PWM Fans

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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For more/current product information, Visit

www.tyronesystems.com