Tyrone Camarero Specifications

Tyrone

Camarero-SSI2C3A-48

Key Feature

- Intel® Xeon® W-3400 series and Xeon® W-2400 series processors, Up to 350W TDP
- Intel® W790
- Up to 4TB(W-3400)/2TB(W-2400) 3DS ECC RDIMM, 1TB(W-3400)/512GB(W-2400) ECC RDIMM; DDR5-4800MT/s(1DPC)/ 4400MT/s(2DPC), in 16 DIMM slots
- M.2 Interface: 4 PCle 5.0 x4, M.2 Form Factor: 2280/22110, M.2 Key: M-Socket (w/o heat sink)
- Xeon® W-3400 Series Processors: 6 PCle 5.0 x16 Slots, support up to 6 Single Width/4 Double Width/2 Triple Width GPU cards Xeon® W-2400 Series Processors:3 PCle 5.0 x16 Slots, support up to 3 Single Width/3 Double Width/2 Triple Width GPU cards (slot 3/5/7)
- 1GbE LAN port with Intel® Ethernet Controller I210-AT, 10GbE LAN with Marvell AQC113C
- 8 SATA 3 (6Gb, RAID 0, 1, 5, 10), 2 U.2 PCle 3.0 for NVMe 2.5" SSD drives (U.2-1, U.2-2)
- IPMI Supported
- Overclocking Supported (optional)
- 8x 3.5"/2.5" SAS3/SATA3 Backplane for Hot-Swappable Drives
- Whisper-Quiet (<27dB)
- 1x 92mm PWM Rear fan(s), 2x 80mm PWM Chassis Middle Fans
- 1200W / 2000W Redundant Power Supply





Processor/Cache

Processor Intel® Xeon® W-3400 series and Xeon®

W-2400 series processors, Up to 350W TDP

System Memory

Memory Capacity Up to 4TB(W-3400)/2TB(W-2400) 3DS ECC RDIMM, 1TB(W-3400)/512GB(W-2400) ECC

RDIMM; DDR5-4800MT/s(1DPC)/ 4400MT/s(2DPC), in 16 DIMM slots

Chipset

Chipset Intel® W790

Expansion Slot

PCI-Express "6 PCIe 5.0 x16, M.2

M.2 Interface: 4 PCIe 5.0 x4, RAID 0, 1, 5, 10, Form Factor: 22110, 2280, Key: M-Key"

Integrated Onboard:

SATA :Intel® W790 controller for 8 SATA3 (6

Gbps) ports; RAID 0, 1, 5, 10

Network Controllers Single LAN with Marvell AQC113C, 1x 10GbE RJ45 LAN port with AQC113C Single LAN with Intel® Ethernet Controller I210-AT, 1x 1GbE LAN Port with Intel i210AT, share with

IPMI"

Add-on Options

Raid Card

Optional

Optical Drive

Optional

Drive bays

HDD Bays 8x 3.5"/2.5" SAS3/SATA3 Backplane

for Hot-Swappable Drives

Periphheral

2x standard 5.25"" drive bay 90 degree

Bays rotatable drive cage"

Power Supply

Power Supply

1200W / 2000W Redundant Power

Supply

Cooling System

Fans

"1x 92mm PWM Rear fan(s)

2x 80mm PWM Chassis Middle Fans"

Form Factor

Form Factor 4U Rackmount

Dimensions

Dimensions "Dimensions: Height: 17.8""

(452mm), Width: 7"" (178mm), Depth:

25.5"" (647mm)"

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