## **Tyrone Camarero Specifications**

## Camerero: SDI200A3H-460

## **Key Feature**

- Support HBM and CXL
- 5th/4th Gen Intel® Xeon® Scalable processors and Intel® Xeon® Max series processors, Dual Socket LGA-4677 (Socket E) supported, CPU TDP supports Up to 350W TDP,
- Intel C741<sup>®</sup> Chipset
- Up to 8TB 3DS ECC RDIMM, DDR5-5600MT/s in 32 DIMM slots
- "4 PCle 5.0 x16 (in x16 slot),2 PCle 5.0 x16 AIOM Slot, AIOM slots Superset of OCP 3.0 Expansion
- M.2 Interface: 2 PCle 3.0 x2
- 2 AIOM OCP 3.0 superset
- 8 NVMe ports PCle 5.0 x8 via 8 MCIO connectors
- 2 M.2
- 1 VGA
- 2 USB 2.0 and 2 USB 3.0
- "60 x 2.5""/3.5"" Top loading Bays (SAS/SATA) with 2 x 30 drive expander backplane
- 12 x 2.5""/3.5"" Rear Bays (SAS/SATA/NVMe) with direct attached backplane"
- 2000W(80 Plus Titanium Redundant PSUs)







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

and Intel® Xeon® Max series processors, Dual Socket LGA-4677 (Socket E) supported, CPU TDP supports Up to 350W TDP,

Chipset

Chipset Intel C741® Chipset

System Memory

Memory Capacity Up to 8TB 3DS ECC RDIMM, DDR5-5600MT/s in 32 DIMM slots

**Expansion Slot** 

**PCI-Express** 4 PCIe 5.0 x16 (in x16 slot),2 PCIe 5.0 x16

AIOM Slot, AIOM slots Superset of OCP 3.0

Expansion

M.2 : M.2 Interface: 2 PCle 3.0 x2

**Integrated Onboard:** 

SATA Intel® C741 controller for 8 SATA3 ports

Add-on Options

Raid Card Optional

Optical Drive None

## Drive bays

**HDD Bays** "60 x 2.5""/3.5"" Top loading Bays

(SAS/SATA) with 2 x 30 drive expander

backplane

12 x 2.5""/3.5"" Rear Bays (SAS/SATA/NVMe) with direct attached backplane"

**Power Supply** 

Power Supply 2000W(80 Plus Titanium Redundant

PSUs)

Form Factor

Form Factor 4U Rackmount

**Dimensions** 

**Dimensions** 1046.4\*446.2\*175.7 (D x W x H)

1191.5\*446.2\*175.7 (D x W x H) (with

CMA)

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