Tyrone Camarero Specifications

Camarero SDA20A2R-424

Tyrone

Key Feature

AI / Deep Learning, High Performance Computing

- Flexible GPU support: active & passive GPUs Up to 8 direct attached double width, full length GPUs
- AMD EPYC™ 9004 Series Processor up to 360W TDP Dual-Socket, AMD EPYC™ 9004 Series Processors up to 360W TDP
- 12 DIMM Slots, up to 3TB DDR5 memory, 24 DIMM Slots, up to 6TB DDR5 memory
- 1 M.2 Slot up to 4x 2.5" Hot-swap NVMe drive bays
- AIOM / OCP 3.0 Support
- 24x 2.5" hot-swap NVMe/SATA/SAS drive bays (4x 2.5" NVMe dedicated)
- 8 heavy duty fans with optimal fan speed control
- 4x 2000W Redundant Titanium Level power supplies

EPYC

Processor/Cache

Processor	AMD EPYC™ 9004 Series Processor up to 360W TDP Dual-Socket, AMD EPYC™ 9004 Series Processors up to 360W TDP

System Memory

Memory	12 DIMM Slots, up to 3TB DDR5 memory, 24 DIMM Slots, up to 6TB DDR5 memory

Chipset

Chipset	AMD SP5

Expansion Slot

PCI-Express	9 PCIe 5.0 x16 FHFL slot(s)

Integrated Onboard:

SATA	SATA3 (6Gbps)
Network Connectivity	2x 10GbE BaseT

Add-on Options

Raid Card	Optional
Optical Drive	None

Drive bays

Drive Bays	24x 2.5" hot-swap NVMe/SATA/SAS drive bays (4x 2.5" NVMe dedicated)

Power Supply

Power Supply	4x 2000W Redundant Titanium Level power supplies

Cooling System

Fans	8 heavy duty fans with optimal fan speed control

Form Factor

Form Factor	4U Rackmount Dimensions: Height - 7" (178mm), Width - 17.2" (437mm), Depth - 29" (737mm)

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For more/current product information, Visit

www.tyronesystems.com