

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
- Dual processor(s), AMD EPYC™ 9004/9005 Series Processors, Up to 160C/320T
Note : Supports up to 400W TDP CPUs, This system supports AMD EPYC™ 9004/9005 Series processors up to 400W 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
- 2 front hot-swap 2.5" SATA drive bay(s) 4 front hot-swap 2.5" NVMe drive bay(s),
M.2 : 1 M.2 PCIe 3.0 x4 NVMe slot(s)
- 8 heavy duty fans with optimal fan speed control
- 4x 2000W Redundant Titanium Level power supplies



Processor/Cache

Processor	Dual processor(s), AMD EPYC™ 9004/9005 Series Processors, Up to 160C/320T Note : Supports up to 400W TDP CPUs, This system supports AMD EPYC™ 9004/9005 Series processors up to 400W TDP
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System Memory

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

Chipset	AMD SP5
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Expansion Slot

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

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

Add-on Options

Raid Card	Optional
Optical Drive	None

Drive bays

Drive Bays	2 front hot-swap 2.5" SATA drive bay(s) 4 front hot-swap 2.5" NVMe drive bay(s), M.2 : 1 M.2 PCIe 3.0 x4 NVMe slot(s)
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Power Supply

Power Supply	4x 2000W Redundant Titanium Level power supplies
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Cooling System

Fans	8 heavy duty fans with optimal fan speed control
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Form Factor

Form Factor	4U Rackmount
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Dimensions

Dimensions	Height - 7" (178mm), Width - 17.2" (437mm), Depth - 29" (737mm)
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For more/current product information, Visit
www.tyronesystems.com