

Tyrone Camarero Specifications

Tyrone

Camarero: SDA200A2R-410

Key Feature

DP AMD 4U Dual-Root PCIe GPU System with up to 10 PCIe GPUs
AI / Deep Learning, High Performance Computing



- Flexible GPU support: active & passive GPUs, Dual Root Configuration with PCIe Switch for up to 10 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
- 24 DIMM Slots, up to 6TB DDR5 memory
- 1 M.2 Slot
- AIOM / OCP 3.0 Support
- Total 10 bay(s)-8 front hot-swap 2.5" NVMe drive bay(s), 2 front hot-swap 2.5" SATA drive bay(s), 1 M.2 PCIe 3.0 x4 NVMe slot(s) (M-key)
- 2 RJ45 10GbE
- 8 heavy duty fans with optimal fan speed control
- 4x 2000W Redundant Titanium Level power supplies

Processor/Cache		Front Panel	
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	LED	Hard drive activity LED, Network activity LEDs, Power status LED, System Overheat & Power Fail LED
Chipset	AMD SP5	Buttons	Power On/Off button,UID button
System Memory		Drive bays	
Memory Capacity	24 DIMM slots, Max Memory (1DPC): Up to 6TB 4800MT/s ECC DDR5 RDIMM/LRDIMM	HDD Bays	Total 10 bay(s): 8 front hot-swap 2.5" NVMe drive bay(s), 2 front hot-swap 2.5" SATA drive bay(s)
Expansion Slot		Power Supply	
PCI-Express	11 PCIe 5.0 x16 FHFL slot(s), 1 M.2 PCIe 3.0 x4 NVMe slot(s) (M-key)	Power Supply	4x 2000W Redundant Titanium Level power supplies
Integrated Onboard:		Cooling System	
SATA	SATA (6Gbps)	8 heavy duty fans with optimal fan speed control	
Network Connectivity	2 RJ45 10GbE	Form Factor	
Add-on Options		Form Factor	
Raid Card	Optional	4U Rackmount	
Optical Drive	None	Dimensions	
		Dimensions	
		Height - 7" (178 mm), Width -17.2" (437 mm), Depth -29" (737 mm)	
		<p>Email : Info@tyronesystems.com</p> <p>For more/current product information, Visit www.tyronesystems.com</p>	