

Tyrone Camarero Specifications

Camarero: SDA200A2N-18R

Key Feature

- Virtualization, Software-defined Storage, AI Inference and Machine Learning, Cloud Computing, Enterprise Server
- 4th Generation AMD EPYC™ 9004 Series Processors
- ASPEED AST2600
- 24 x DIMM slots, DDR5 -4800 memory support up to 6 TB
- 1 PCI-E 5.0 x16, FH, 6.6"L, 2 PCI-E 5.0 x16 FH, 10.5"L, Flexible networking options with 1 AIOM networking slot (OCP NIC 3.0 compatible)
- 8 Hot-swap 2.5" NVMe/SAS/SATA2 (Option for up to 12 drives)
- 800/1200W Redundant Power Supplies (Titanium Level), (*Full redundancy based on configuration and application load)
- 2 On-board PCI-E 3.0 x4 M.2 NVMe 80mm/110mm (Boot)
- 8x 4cm heavy duty fans with optimal fan speed control



Processor/Cache		Front Panel	
Processor	Dual Socket SP5, 4th Generation AMD EPYC™ 9004 Series Processor, Support CPU TDP up to 360W *	LED	HDD activity, LAN1 activity, Power status, System information
Chipset	System On Chip	Buttons	Power On/Off, UID button
System Memory		Drive bays	
Memory Capacity	Memory Capacity: 24 x DIMM slots, DDR5 -4800 memory support up to 6 TB	HDD Bays	8 Hot-swap 2.5" NVMe/SAS/SATA2 (Option for up to 12 drives)
Expansion Slot		Power Supply	
PCI-Express	1 PCI-E 5.0 x16, FH, 6.6"L, 2 PCI-E 5.0 x16 FH, 10.5"L, Flexible networking options with 1 AIOM networking slot (OCP NIC 3.0 compatible)	Power Supply	800/1200W Redundant Power Supplies (Titanium Level), (*Full redundancy based on configuration and application load)
Integrated Onboard:		Form Factor	
LAN	1 Dedicated IPMI LAN port	Form Factor	1U Rackmount
Add-on Options		Dimensions	
Raid Card	Optional	Dimensions	Height - 1.7" (43mm), Width - 17.2" (437mm), Depth - 29.4" (747mm)
Optical Drive	None	<p>Email : Info@tyronesystems.com</p> <p>For more/current product information, Visit</p> <p>www.tyronesystems.com</p>	

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