## **Tyrone Camarero Specifications**



Camerero: SDA200A2N-212.

## **Kev Feature**

Virtualization, Software-defined Storage, Al Inference and Machine Learning, Cloud Computing, Enterprise Server

- Dual Socket SP5 AMD EPYC™ 9004 Series Processor
- Note: Supports up to 400W TDP CPUs (Air Cooled)
- ASPEED AST2600
- 24 x DIMM slots, DDR5 -4800 memory support up to 6 TB
- 1 AIOM/OCP NIC 3.0 Slot , Configuration Options for up to; 4 PCle 5.0 x16 Slots OR; 8 PCle 5.0 x8 Slots or; 3 PCle 5.0 x16 Slots + 2 PCle 5.0 x8 Slots or; 2 PCle 5.0 x16 Slots + 4 PCle 5.0 x8 Slots or; 1 PCle 5.0 x16 Slots + 6 PCle 5.0 x8 Slots
- 12 Hot-swap 3.5" NVMe/SAS/SATA (Optional parts required for NVMe/SAS/-SATA configurations)
- 1600W Redundant Power Supplies (Titanium Level), Optional Configuration: 1200W/2000W/2600W Redundant Power Supplies (Titanium Level)
- 2 On-board PCI-E 3.0 x4 M.2 NVMe 80mm/110mm (Boot)
- 4 counter-rotating 80x80x38mm Fan(s)





Processor/Ca	C	h	$\epsilon$
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Dual Socket SP5 AMD EPYC™ 9004 Series **Processor** 

Note: Supports up to 400W TDP CPUs (Air

Chipset

Chipset System on Chip

System Memory

Memory

24 x DIMM slots, DDR5 -4800 memory

support up to 6 TB Capacity

**Expansion Slots** 

1 AIOM/OCP NIC 3.0 Slot, **PCI-Express** 

Configuration Options for up to; 4 PCle 5.0 x16 Slots OR; 8 PCle 5.0 x8 Slots or; 3 PCle 5.0 x16 Slots + 2 PCle 5.0 x8 Slots or; 2 PCle 5.0 x16 Slots + 4 PCle 5.0 x8 Slots or; 1 PCle 5.0 x16 Slots + 6

PCIe 5.0 x8 Slots

Integrated On-Board

LAN 1 RJ45 1 GbE Dedicated IPMI LAN

port(s)

Add-on Options

**Raid Card** Optional

Optical Drive

None

Drive bays

12x 3.5" hot-swap NVMe/SATA/SAS drive HDD bays

bays M.2: 2x NVMe (PCIe 3.0 x4, Boot drive

only)M-Key, 2280/22110

**Power Supply** 

1600W Redundant Power Supplies (Titanium Power

Supply

Cooling System

Fans 4 counter-rotating 80x80x38mm Fan(s)

Form Factor

2U Rackmount Form

Factor

Dimension

Height-3.5", Width-17.2", Depth-31.6"

Email: Info@tyronesystems.com For more/current product information, Visit www.tyronesystems.com

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