

Tyrone Camarero Specifications

Tyrone

Camerero: SSA200A2A-28

Key Feature

Deep Learning/AI/Machine Learning Development, Cloud Gaming, Rack Workstation

- 2600W Redundant Power Supplies Titanium Level Certified
- Optional Configuration: 1600W and 2000W Redundant Power Supplies (*Full redundancy based on configuration and application load)"
- AMD Ryzen™ Threadripper™ PRO 7000WX series LGA-4844 up to 350W TDP Processors, CPU and Memory Overclocking supported
- 8x DDR5 ECC Registered RDIMM/3DS RDIMM, DDR5-5200MHz Up to total 2TB
- 1 AIOM/OCN NIC 3.0 Slot (Optional parts required for 2nd AIOM slot)
- Up to 4x PCIe 5.0 x16 (FHFL) slots or 8x PCIe 5.0 x8 (FHFL) slots
- 8 Hot-swap 2.5" NVMe/SAS/SATA (Optional parts required for NVMe/SAS/-SATA configurations)
- 2x 2600W Redundant (1 + 1) Titanium Level (96%) power supplies



Processor/Cache	
Processor	Single processor(s) AMD Ryzen™ Threadripper™ PRO 7000 WX-Series, Supports up to 350W TDP CPUs (Air Cooled)
Chipset	
Chipset	System On Chip
System Memory	
Memory Capacity	Slot Count: 8 DIMM slots, Max Memory (1DPC): Up to 2TB 5200MT/s ECC DDR5 RDIMM
Expansion Slot	
PCI-Express	4 PCIe 5.0 x16 (in x16) FH/10.5""L double-width slot(s), 1 PCIe 5.0 x16 AIOM slot(s) (OCP 3.0 compatible) Option A: 8 PCIe 5.0 x8 (in x16) FHFL slot(s), 1 PCIe 5.0 x16 AIOM slot(s) (OCP 3.0 compatible) M.2 : 2 M.2 PCIe 4.0 x4 NVMe slot(s)
Integrated Onboard	
LAN	1 RJ45 1 GbE Dedicated IPMI LAN port(s)
Add-on Options	
Raid Card	Optional
Optical Drive	None

Drive bays	
HDD Bays	8 front hot-swap 2.5" NVMe*/SAS*/SATA* drive bay(s)
Power Supply	
Power Supply	2x 2600W Redundant (1 + 1) Titanium Level (96%) power supplies
Form Factor	
Form Factor	2U Rackmount
Dimensions	
Dimensions	Height - 3.5" (88.9mm), Width - 17.2" (437mm), Depth - 31.74" (806.2 mm)
Email : Info@tyronesystems.com For more/current product information, Visit www.tyronesystems.com	