

Tyrone Camarero Specifications

Tyrone

Camerero: SSA200A3W-14

Key Feature

1U UP WIO with 4 hot-swap 3.5" NVMe/SAS/SATA bays and 3 PCIe 5.0 x16 slots

- Virtualization, Data Center Optimized, Firewall Applications, Database/Storage, Edge/Cloud Computing Services
- Single Socket AMD EPYC™ 8004 Series Processor
- 6 DIMM slots, DDR5-4800MHz memory, support up to 768GB
- 2 PCIe 5.0 x16 FHFL; 1 PCIe 5.0 x16 LP
- Single dedicated IPMI LAN, dual 10GbE BaseT LAN ports via Broadcom BCM57416 Controller
- 4 front hot-swap 3.5" NVMe*/SAS*/SATA drive bays
- 6 Heavy duty counter-rotating 40x40x56mm Fan(s)
- 2x 860W Redundant (1 + 1) Titanium Level (96%) power supplies



Processor/Cache		Drive bays	
Processor	Single processor(s), AMD EPYC™ 8004 Series Processor, Supports up to 225W TDP CPUs (Air Cooled)	HDD Bays	4 front hot-swap 3.5" NVMe*/SAS*/SATA drive bays
Chipset		Ports	
Chipset	System on Chip	LAN	1 RJ45 1 GbE Dedicated BMC LAN port, 2 RJ45 10 GBASE-T LAN ports
System Memory		USB	4 ports(rear)
Memory Capacity	6 DIMM slots, Max Memory (1DPC): Up to 768GB 4800MT/s ECC DDR5 RDIMM	Video	1 VGA port
Expansion Slot		Serial	1 COM port(Rear)
PCI-Express	2 PCIe 5.0 x16 FHFL slots, 1 PCIe 5.0 x16 LP slot	Power Supply	
Integrated Onboard		Power Supply	2x 860W Redundant (1 + 1) Titanium Level (96%) power supplies
Network Connectivity	2 RJ45 10GBASE-T	Cooling System	
LED	Drive activity, Network activity, Power status, Universal Information (UID)	1 AOC cooling Fan(s) (optional) 5 counter-rotation PWM 40x40x56mm Fan(s)	
Buttons	Fan Fail/System Over Heat LED, HDD activity LED, Network Activity LEDs, Power status LED, Unit Identification (UID) LED	Form Factor	
Add-on Options		Form Factor	1U Rackmount
Raid Card	Optional	Dimensions	
Optical Drive	Optional	Dimensions	Height - 1.7" (43mm), Width - 17.2" (437mm); Depth - 25.6" (650mm)
		Email : Info@tyronesystems.com For more/current product information, Visit www.tyronesystems.com	