

Tyrone Camarero Specifications

Tyrone

Camarero- SSA200C2R-224

Key Feature

- AMD EPYC™ 9004 series Processors
- System On Chip
- Up to 3TB 3DS ECC RDIMM, DDR5-4800MHz in 12 DIMM slots
- 3 PCI-E 5.0 x16 2 PCI-E 5.0 x8
- Up to 6 USB 3.0 ports(4 rear + 2 via header)
- 8 SATA3
- 6 PWM 4-pin Fans with tachometer status monitoring
- M.2 Interface: 2 PCI-E 4.0 x4 M.2 Form Factor: 2280, 22110
- 24 x 2.5" hot-swap SAS/SATA drive bay, optional 2 x 2.5" hot-swap drive bay
- 24-port 2U SAS3 12Gbps single-expander backplane, support up to 24x 2.5-inch SAS3/SATA3 HDD/SSD
- 3x 8cm high-performance PWM fan(s), Optional 5x 6cm 4pin high performance fan



Processor/Cache	
Processor	AMD EPYC™ 9004 series Processors, Single Socket SP5 supported, CPU TDP supports Up to 400W TDP, Up to 128 cores, 256 threads
System Memory	
Memory Capacity	12 DIMM slots, Up to 3TB 3DS ECC Registered RDIMM, DDR5-4800MHz
Memory Type	4800MHz ECC DDR5 RDIMM (3DS) Up to 256GB of memory with speeds of up to 4800MHz (1DPC)
Chipset	
Chipset	System On Chip
Expansion Slot	
PCI-Express	PCI-E : 3 PCIe 5.0 x16 (in x16 slot), 2 PCIe 5.0 x8, M.2 Interface: 2 SATA/PCIe 5.0 x4, Form Factor: 2280/22110, Key: M-Key
Integrated Onboard:	
SATA	8 SATA3 (6Gbps) port(s)
LAN	1 RJ45 Dedicated IPMI LAN port
Add-on Options	
Raid Card	Optional
Optical Drive	None

Drive bays	
HDD Bays	HDD Bays : 24 x 2.5" hot-swap SAS/SATA drive bay, optional 2 x 2.5" hot-swap drive bay
Power Supply	
Power Supply	920W Redundant Platinum Super Quiet power supply
Form Factor	
Form Factor	2U Rackmount
Dimensions	
Dimensions	"Dimensions: Height - 3.5" (89 mm), Width -17.2" (437 mm), Depth 24.8" (630 mm)"
<p>Email : Info@tyronesystems.com</p> <p>For more/current product information, Visit www.tyronesystems.com</p>	