

# Tyrone Camarero Specifications

# Tyrone

## Camarero- SSA200C3R-28

### 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
- 8x 3.5"(tool-less) or 2.5"(screw) hot-swap SAS3/SATA drive bay, Optional 2x 3.5" fixed drive bay, Optional rear 2x 2.5" hot-swap drive bay kit
- 8-Port 2U SAS3 12Gbps TQ backplane, support up to 8x 3.5-inch SAS3/SATA3 HDD/SSD
- 600W / 650W Redundant Power Supply



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

Drive bays	
<b>HDD Bays</b>	HDD Bays : 8x 3.5"(tool-less) or 2.5"(screw) hot-swap SAS3/SATA drive bay, Optional 2x 3.5" fixed drive bay, Optional rear 2x 2.5" hot-swap drive bay kit
<b>Peripheral Bays</b>	Optional 1x slim DVD-ROM drive bay, Optional 1x COM port tray, Optional 2x USB 2.0 ports, Optional 2x USB 3.0 ports
Power Supply	
<b>Power Supply</b>	600W / 650W Redundant Power Supply
Form Factor	
<b>Form Factor</b>	2U Rackmount
Dimensions	
<b>Dimensions</b>	Dimensions: Height - 3.5" (89 mm), Width -17.2" (437 mm), Depth -25.5" (647 mm)
<p><b>Email : <a href="mailto:Info@tyronesystems.com">Info@tyronesystems.com</a></b></p> <p><b>For more/current product information, Visit</b></p> <p><b><a href="http://www.tyronesystems.com">www.tyronesystems.com</a></b></p>	

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