

Tyrone Camarero Specifications

Tyrone

Camarero: SSA200E3N-234

Key Feature

- Supports Single AMD EPYC 9004/9005 Processors
- Supports 24 DDR5 RDIMM Expandable Memory
- 2 x16 PCIe Expansion Slots + 2 x AIOM Slots
- Latest AST2600 BMC Controller
- Support 32 x E3.S NVMe drives + 2 x 2.5" hot-swap SATA drives
- 2000W 80+ Titanium Redundant Power Supply



Processor/Cache	
Processor	Supports Single AMD EPYC 9004/9005 CPUs of TDP upto 360W (SP5-LGA 6096)
System Memory	
Memory Capacity	Supports 24 x DDR5 RDIMM Expandable Memory, Max Frequency 5200MHz(1DPC) Max Capacity 128GB/DIMM, Max System Memory 3TB(RDIMM)
Expansion Slot	
PCI-Express	2 PCIe 5.0 x16 FHHL slots 2 PCIe 5.0 x16 AIOM slots (OCP 3.0)
Ports	
Ports	1 x RJ45 GbE connector for BMC dedicate management port 2 x USB 3.0 Type A Ports (Front) 2 x USB 3.0 Type A Ports (Rear) 1 x DB-15 VGA connector
Environment	
Temperature	Operating Temperature : 10°C ~ 35°C Non Operating Temperature : 40°C ~ 70°C
Humidity	Non operation humidity: 20% ~ 90% (Non-condensing)

Front Panel	
Front LEDs	1 x Power LED Button 1 x Power Fail LED 1 x HDD Activity LED 2 x LAN Activity LED 1 x Reset Button 1 X Power Fail LED 1x UID LED Button
Drive bays	
HDD Bays	Supports 32 x E3.S Hot Swappable NVMe Bays (7.5mm) Supports 2 x 2.5" hot-swap SATA drives Supports 2 x M.2 2280/22110 PCIe Gen3.0 x4 (Onboard)
Power Supply	
Power Supply	1300W 80+ Titanium Redundant Power Supply
Security	
Security	TPM 2.0 Silicon Root of Trust (RoT) – NIST 800-193 Compliant
Form Factor	
Form Factor	2U Rackmount
Dimensions	
Dimensions	790(L) x 438(W) x 90(H) mm
Email : Info@tyronesystems.com For more/current product information, Visit www.tyronesystems.com	

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