Tyrone Camarero Specifications



Camerero: SSA200A2W-14

Key Feature

Web Server, Firewall ApplicationData Center Optimized, Value laaSCloud Computing, Compact ServerDNS & Gateway Servers, Firewall ApplicationCDN, Edge Nodes

- Single 4th Generation AMD EPYC[™] 9004 Series Processors, Up to 96C/192T
- 12 DIMM slots up to 3TB 3DS ECC RDIMM DDR5-4800MHz
- 2 PCI-E 5.0 x16 FHHL
- Dual AIOM with NCSI (OCP 3.0) for networking, 1 dedicated IPMI LAN
- 4x 3.5/2.5" hot-swap hybrid NVMe/SATA/SAS drive bays
- 860W redundant Platinum level 100-240Vac and 200-240 Vdc power supplies (*Full redundancy based on configuration and application load)
- 2 On-board PCI-E 3.0 x2 M.2 NVMe 80mm/110mm (Boot)
- 6x 4cm heavy duty fans with optimal fan speed control, Air Shroud(s)





Processor/Cache		
Processor	Single Socket SP5, AMD EPYC™ 9004 Series Processors, Supports up to 360W TDP CPUs	
Chipset		
Chipset	System on Chip	
System Memory		
Memory Capacity	Slot Count: 12 DIMM slots Max Memory (1DPC): Up to 3TB 4800MT/s ECC DDR5 RDIMM	
Expansion Slot		
PCI-Express	2 PCI-E 5.0 x16 FH, 10.5"L slot(s), 2 PCI-E 5.0 x16 AIOM slot(s)	
Integrated Onboard		
LAN	1 RJ45 1 GbE Dedicated IPMI LAN port(s)	
Add-on Optio	Add-on Options	
Raid Card Optical Drive	Optional Optional	

LED	Drive activity, Network activity , Power status, Universal Information (UID)	
Buttons	Power On/Off, UID button	
Drive bays		
HDD Bays	4x 3.5"" hot-swap NVMe/SATA/SAS drive bays (4x 3.5"" NVMe hybrid; 4x 3.5"" NVMe dedicated) M.2: 2x NVMe (PCle Gen 3x2, Boot drive only) Peripheral Bays: 2x 2.5"" drive bays (optional)System Cooling	
Power Supply		
Power Supply	1x 860W Redundant Platinum Level power supply	
Form Factor		
Form Factor	1U Rackmount	
Dimensions		
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		

Front Panel

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