Tyrone Camarero Specifications



Camerero: SSA200C3A-28

Kev Feature

Designed for financial companies, AMD Xilinx Solarflare X2 and X3 Ethernet adapters validated

- AMD Ryzen™ 7000 Series LGA1718 up to 170W TDP Processors
- 4x DDR5 UDIMM Slots, ECC/Non-ECC DDR5-5200 Up to total 128GB
- 2x PCle 5.0 x16 (FHHL) slots (16/NA or 8/8)
- 2x 1GbE LAN (Intel® I210-AT) IPMI 2.0 + KVM with Dedicated LAN (1GbE)
- 4x 3.5" SATA drive bays (or up to 8x 3.5"/2.5" SATA/SAS drive bays via optional RAID AOC) M.2: 2x NVMe (PCle 5.0x4)
- 3x 80mm Fan(s)
- 800W Redundant Titanium Level power supplies





Processor	/Cache

AMD Ryzen™ 7000 Series LGA1718 up to Processor

170W TDP Processors

System Memory

4x DDR5 UDIMM Slots, ECC/Non-ECC Memory DDR5-5200 Up to total 128GB Capacity

Chipset

Chipset **AMD B650**

Expansion Slot

PCI-Express 2 PCle 5.0 x16 slot(s), 1 PCle 4.0 x4 slot(s)

Integrated Onboard:

SATA 4 SATA (6Gbps) port(s)

1x 1GbE BaseT with Realtek RTL8211F PHY Network (dedicated IPMI), 2x 1GbE BaseT with Intel® Connectivity

1210-AT

Add-on Options

Raid Card Optional Optical None

Drive

Front Panel	
LED	HDD activity LED, Network Activity LEDs, Power Fail LED, Power status LED, System Information LED
Buttons	Power On/Off button, System Reset button
Drive bays	
HDD Bays	4x 3.5" SATA drive bays (or up to 8x 3.5"/2.5" SATA/SAS drive bays via optional RAID AOC) M.2: 2x NVMe (PCIe 5.0x4)
Power Supply	

800W Redundant Titanium Level

power supplies

3x 80mm Fan(s)

2U Rackmount

Power Supply

Cooling System

Form Factor

Form Factor

Dimensions

Dimensions

Fans

Email: Info@tyronesystems.com For more/current product information, Visit www.tyronesystems.com

Height: 3.5" (89mm), Width: 17.2" (437mm), Depth: 25.5" (647mm)

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