Tyrone Camarero Specifications

Key features

- GPU Accelerated Compute, Cloud Computing, Data Center, General purpose, SMB, Web Hosting
- Dual AMD EPYC™ 7001/7002 Series Processors, Supports CPU TDP 225W / cTDP up to 240W
- System on Chip (SoC)
- Up to 2TB Registered ECC DDR4 2666MHz SDRAM in 16 DIMMs
- 2 PCI-E x16 slots, 3 PCI-E x8 slots

Camarero DSA700TN-48RT

- Integrated IPMI 2.0 + KVM with dedicated LAN
- Dual 10G LAN ports
- 8 hot-swap 3.5" SAS3/SATA3 drive bays; 2 peripheral 5.25" drive bays; 1 M.2 NVMe SSD supported
- 1280W Redundant Power Supplies Platinum Level Optional: 903W/1200W High-Efficiency Power Supply







Processor/Cache

Dual AMD EPYC™ 7001/7002 Series Processor

Processors, Supports CPU TDP 225W /

cTDP up to 240W

Chipset

Chipset System on Chip (SoC)

System Memory

Memory Capacity 16 DIMM sockets, Supports up to 2TB

> Registered ECC DDR4 2666MHz SDRAM in 16 DIMMs, 8-channel memory bus

Expansion Slots

PCI-Express 2 PCI-E x16 slots, 3 PCI-E x8 slots

Integrated On-Board

SATA SATA3 (6 Gbps)

LAN Dual 10G LAN ports,

1 RJ45 Dedicated IPMI LAN port

Add-on Options

Raid Optional Optical Drive Optional Front Panel

LED Indicators Power LED, Hard drive activity LED,

> 2x Network activity LEDs, System Overheat LED / Fan fail LED /UID LED Power On/Off button,

Buttons System Reset button

Drive Bays

HDD bays 8 hot-swap 3.5" SAS3/SATA3 drive bays;

> 2 peripheral 5.25" drive bays; 1 M.2 NVMe SSD supported 3 peripheral 5.25" drive bays

Power Supply

Peripheral Bays

1280W Redundant Power Supplies Platinum Level Optional: 903W/1200W High-Efficiency Power Supply

Cooling System

3 internal hot-swap 9400 RPM fans, 2 external rear hot-swap 9400 RPM fans

Form Factor

Form Factor Tower / 4U Rackmountable

17.8" (452mm), Height Width 7" (178mm), Depth 25.5" (647mm)

Email: info@tyronesystems.com For more/current product information, visit www.tyronesystems.com

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