Tyrone Camarero Specifications

Tyrone

Camarero- SDI200A2W-18

Key Feature

Web Server, Firewall Application, Data Center Optimized, Value IaaS, Cloud Computing, Compact Server, DNS & Gateway Servers, Firewall Application, CDN, Edge Nodes

- Dual sockets E (LGA-4677) 4rd Gen Intel Xeon Scalable processors
- 16 DIMMs up to 4TB 3DS ECC DDR5-5600: RDIMM
- 2 PCIe 5.0 x16 FHHL slot(s), 2 PCIe 5.0 x16 AIOM slot(s) (OCP 3.0 compatible)
- Dual AIOM with NCSI (OCP 3.0) for networking, 1 dedicated IPMI LAN
- Total 8 bay(s) , 2 front hot-swap 2.5" NVMe*/SAS*/SATA* drive bay(s), 6 front hot-swap 2.5" SAS*/SATA* drive bay(s)
- 6x 4cm heavy duty fans with optimal fan speed control, 2 Air Shroud(s)
- 800W/860W 1U redundant power supply
- 1 VGA, 1 COM, 2 USB 3.0 (rear)

intel inside™ XEON®

Processor/Cache

Processor	Dual Socket E (LGA-4677) 4th Gen Intel® Xeon® Scalable processors. **Note :** Supports up to 270W TDP CPUs (Aircooled)

System Memory

Memory Capacity	16 DIMMs up to 4TB 3DS ECC DDR5-5600: RDIMM

Chipset

Chipset	Intel® C741 Chipset

Expansion Slot

PCI-Express	2 PCIe 5.0 x16 FHHL slot(s), 2 PCIe 5.0 x16 AIOM slot(s) (OCP 3.0 compatible)

Integrated Onboard:

SATA	SATA3 (6Gbps); RAID 0/1/5/10 support
LAN	1 RJ45 1 GbE Dedicated IPMI LAN port(s)

Add-on Options

Raid Card	Optional
Optical Drive	Optional

Front Panel

LED	Drive activity, Network activity, Power status, Universal Information (UID)
Buttons	Power On/Off, Reset button. Universal Information (UID)

Drive bays

HDD Bays	Total 8 bay(s) , 2 front hot-swap 2.5" NVMe*/SAS*/SATA* drive bay(s), 6 front hot-swap 2.5" SAS*/SATA* drive bay(s)
Periphheral Bays	1 DVD-ROM drive bays (optional)"

Power Supply

Power Supply	800W/860W 1U redundant power supply

Cooling System

Fans	6x 4cm heavy duty fans with optimal fan speed control , 2 Air Shroud(s)

Form Factor

Form Factor	1U Rackmount

Dimensions

Dimensions	Height - 1.7" (43mm), Width - 17.2" (437mm), Depth - 23.5" (597mm)

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For more/current product information, Visit

www.tyronesystems.com