

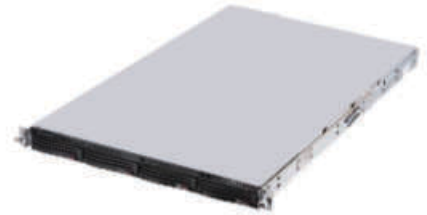
Tyrone Camarero Specifications

Tyrone

Camarero DSA700TR-14R4

Key features

- **Virtualization, Cloud Computing, High End Enterprise Server, Flexible Networking Options**
- Dual AMD EPYC™ 7001/7002* Series Processors (*AMD EPYC 7002 series drop-in support requires board revision 2.x), Up to 32 Cores, Up to 64 Cores (Board revision 2.x required)
- System on Chip (SoC)
- Up to 4TB Registered ECC DDR4 2666MHz SDRAM in 32 DIMMs
- 2 PCI-E x16 (FH/HL 9.5") slots, 2 PCI-E x8 slots (1LP, 1 internal LP)
- Integrated IPMI 2.0 + KVM with dedicated LAN
- Quad Gigabit LAN ports via Intel i350AM4
- 4 hot-swap 3.5" SATA3 by default or 4 NVMe (optional supported) or 4 SAS3 ports (SAS Add-on card is optional)
- 8 heavy-duty PWM fans with optimal fan speed control
- 1000W Redundant Power Supplies Titanium Level (96%+)



Processor/Cache	
Processor	Dual AMD EPYC™ 7001/7002* Series Processors (*AMD EPYC 7002 series drop-in support requires board revision 2.x), Up to 32 Cores, Up to 64 Cores (Board revision 2.x required)
Chipset	
Chipset	System on Chip (SoC)
System Memory	
Memory Capacity	32 DIMM sockets, Supports up to 4TB Registered ECC DDR4 2666MHz SDRAM in 32 DIMMs
Expansion Slots	
PCI-Express	2 PCI-E x16 (FH/HL 9.5") slots, 2 PCI-E x8 (LP) slot (1 LP, 1 internal LP)
Integrated On-Board	
SATA	SATA3 (6 Gbps)
LAN	Quad Gigabit LAN ports, 1 RJ45 Dedicated IPMI LAN port
Add-on Options	
Raid Card	Optional
Optical Drive	None

Front Panel	
LED Indicators	Power LED, Hard drive activity LED, 2x Network activity LEDs, System Overheat LED / Fan fail LED / UID LED
Buttons	Power On/Off button, System Reset button
Drive Bays	
HDD bays	4 hot-swap 3.5" SATA3 by default or 4 NVMe (optional supported) or 4 SAS3 ports (SAS Add-on card is optional)
Power Supply	
	1000W Redundant Power Supplies Titanium Level (96%+)
Cooling System	
	8 heavy-duty PWM fans with optimal fan speed control
Form Factor	
Form Factor	1U Rackmount
Width:	17.2" (437mm) ,
Height:	1.7" (43mm),
Depth:	29" (737mm)
<p>Email : info@tyronesystems.com</p> <p>For more/current product information, visit www.tyronesystems.com</p>	