Tyrone Camarero Specifications

Camarero DS400TTP-212R

Key features

Compute Intensive Application, HPC, Data Center, Enterprise Server, Financial Analysis, Mission-critical applications Four hot-pluggable systems (nodes) in a 2U form factor. Each node supports the following:

- 2nd Generation Intel® Xeon® Scalable Processors (Cascade Lake-SP), Intel® Xeon® Scalable Processors. Dual Socket P (LGA 3647) supported, CPU TDP support 165W TDP, 2 UPI up to 10.4 GT/s
- Intel °C621 chipset
- Up to 4TB 3DS ECC RDIMM, DDR4-2933MHz; Up to 4TB 3DS ECC LRDIMM, DDR4-2933MHz, in 16 DIMM slots; Up to 2TB Intel[®] Optane[™] DC Persistent Memory in memory mode (Cascade Lake only)
- 2 PCI-E 3.0 x16 slots

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- Flexible Networking support via SIOM; Dedicated IPMI 2.0 LAN
- 3 Hot-swap 3.5" SATA3 drive bays
- Mini-mSATA (half size) support
- 2200W Redundant Power Supplies Titanium Level (96%)



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Processor/Cach	10	Front Panel	
Processor	2nd Generation Intel [®] Xeon [®] Scalable Processors (Cascade Lake-SP), Intel [®] Xeon [®] Scalable Processors.Dual Socket	LED Indicators	Power state Network ac Universal I
	P (LGA 3647) supported, CPU TDP support 165W TDP, 2 UPI up to 10.4 GT/s	Buttons	Power On/0
Chipset		Drive Bays	
Chipset	Intel *C621 chipset	HDD Bays	3 Hot-swap
System Memory	y		
Memory Capacity	y Up to 4TB 3DS ECC RDIMM, DDR4- 2933MHz; Up to 4TB 3DS ECC LRDIMM, DDR4-2933MHz, in 16 DIMM slots;Up to 2TB Intel® Optane™ DC Persistent Memory in memory mode (Cascade Lake only)	Power Supply	
		2200W Redundant Power Supplie	
xpansion Slot	S	Cooling System	
PCI-Express	2 PCI-E 3.0 x16 slots	4 Heavy duty 8cm PWM fans with	
ntegrated On-E	Board	Form Factor	
SATA	SATA3 (6Gbps); RAID 0, 1, 5, 10 support	Form Factor	2U Rackn
LAN	1 RJ45 Dedicated IPMI LAN port	Dimensions	Width: 17.
			Height: 3.4 Depth: 30.1
Add-on Options			
Raid Card	Optional None	Email : info@tyro For more/current produc ww w.tyronesys	
Optical Drive			

LED Indicators	Power status LED, HDD activity LED, Network activity LEDs, Universal Information (UID) LED
Buttons	Power On/Off button, UID button
Drive Bays	
HDD Bays	3 Hot-swap 3.5" SATA3 HDD trays
Power Supply	
2200W Redundant	Power Supplies Titanium Level (96%)
Cooling System	
4 Heavy duty 8cm	PWM fans with optimal fan speed control
Form Factor	
Form Factor	2U Rackmount
Dimensions	Width: 17.25" (438mm), Height: 3.47" (88mm), Depth: 30.5" (774mm)

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