

Tyrone Camarero Specifications

Tyrone[®]

Camarero DS4007UX-110R4L1

Key features

- Qualified low latency NICs, World Record Performance, STAC[®] report, RedHat[®] OpenShift Collaboration Financial Analysis, Business Critical Applications, Enterprise Server
- Dual socket P (LGA 3647) supports, Intel[®] Xeon[®] Scalable Processors, Dual UPI up to 10.4GT/s, (Intel[®] Xeon[®] Gold 6144 included)
- Intel[®] C621 chipset
- Up to 2TB ECC 3DS LRDIMM or RDIMM, up to DDR4-2666MHz; 16 DIMM slots, (12x 16GB DDR4-2666MHz included)
- 2 PCI-E 3.0 x16 slots (FH, 10.5"/10" L), 1 PCI-E 3.0 x8 (LP), 1 PCI-E 3.0 x8, (internal SAS3 integrated 3108)
- 4 Gigabit Ethernet ports
- 8 Hot-swap 2.5" SAS3 drive Bays; 2 Hot-swap NVMe bays
- 8 heavy duty fans w/ optimal, fan speed control
- 750W Redundant Power Supplies Platinum Level (94%+)



Processor/Cache		Front Panel	
Processor	Dual socket P (LGA 3647) supports, Intel [®] Xeon [®] Scalable Processors, Dual UPI up to 10.4GT/s, (Intel [®] Xeon [®] Gold 6144 included)	LED Indicators	Power LED, Hard drive activity LED, Network activity LEDs, System Overheat LED / Fan fail LED / UID LED
Buttons		Buttons	Power On/Off button, System Reset button
Chipset		Drive Bays	
Chipset	Intel [®] C621 chipset	HDD bays	8 Hot-swap 2.5" SAS3 drive bays, 2 Hot-swap 2.5" NVMe
System Memory		Power Supply	
Memory Capacity	Up to 2TB ECC 3DS LRDIMM or RDIMM, up to DDR4-2666MHz; 16 DIMM slots, (12x 16GB DDR4-2666MHz included)	750W Redundant Power Supplies Platinum Level (94%+)	
Expansion Slots		Cooling System	
PCI-Express	2 PCI-E 3.0 x16 slots (FH, 10.5"/10" L), 1 PCI-E 3.0 x8 (LP), 1 PCI-E 3.0 x8, (internal SAS3 integrated 3108)	8 heavy duty fans w/ optimal, fan speed control	
Integrated On-Board		Form Factor	
SAS	Broadcom 3108 controller for 8 SAS3 ports	Form Factor	1U Rackmount
SATA	SATA3 (disabled)	Height	: 1.7" (43mm),
LAN	4 RJ45 Gigabit Ethernet ports, 1 RJ45 Dedicated IPMI LAN port	Width	: 17.2" (437mm),
		Depth	: 28.5" (724mm)
Add-on Options		<p>Email : info@tyronesystems.com</p> <p>For more/current product information, visit www.tyronesystems.com</p>	
Optical Drive	None		