

Tyrone Camarero Specifications



Camarero DS3007W-110R

Key features

- Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600v4/ v3 family
- Intel® C612 chipset
- Up to 2TB ECC 3DS LRDIMM , up to DDR4- 2400 MHz ; 16x DIMM slots
- 2x PCI-E 3.0 x16 (FHHL) slots
- 10x Hot-swap 2.5" SAS/SATA HDD bays
- SAS3 (12Gbps) via LSI 3108
- Intel® i350 Dual port GbE LAN
- I/O ports: 2x SuperDOM, 1x VGA, 1x COM, 6x USB 3.0 (4 rear, 2 front)
- Optional 2x 2.5" NMe drives support
- 700W Redundant Power Supplies Platinum Level High-efficiency



Processor/Cache	
Processor	Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600v4/ v3 family
Chipset	
Chipset	Intel® C612 chipset
System Memory	
Memory Capacity	16x 288-pin DDR4 DIMM slots, Up to 2TB ECC 3DS LRDIMM, 512GB ECC RDIMM
Expansion Slots	
PCI-Express	2 PCI-E 3.0 x16 full-height, Half-length slots
Integrated On-Board	
SATA	SATA3 via Intel® C610; RAID 0, 1
SAS	SAS3 (12Gbps) via LSI 3108, RAID 0, 1, 5, 6, 10, 50, 60 support, 2GB DDR3 Cache
LAN	2x RJ45 Gigabit Ethernet LAN ports, 1x RJ45 Dedicated IPMI LAN port
Add-on Options	
Optical Drive	None

Front Panel	
LED Indicators	Power status LED, HDD activity LED, 2x Network activity LEDs, Universal Information (UID) LED
Buttons	Power On/Off button, UID Button
Drive Bays	
HDD bays	10 Hot-swap 2.5" SAS / SATA HDD trays (connected to onboard storage controller)
Power Supply	
700W Redundant Power Supplies Platinum Level High-efficiency	
Cooling System	
5x 4cm heavy-duty counter-rotating fans w/ air shroud and optimal fan speed control	
Form Factor	
Form Factor	1U Rackmount
Height	: 1.7" (43mm),
Width	: 17.2" (437mm),
Depth	: 23.5" (597mm)
<p>Email : info@tyronesystems.com</p> <p>For more/current product information, visit</p> <p>www.tyronesystems.com</p>	