

Tyrone Camarero Specifications

Tyrone[®]

Camarero DS3007R-110RT

Key features

- Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600v4/v3 family
- Intel® C612 Express chipset
- Up to 2TB ECC 3DS LRDIMM , up to DDR4- 2400MHz ; 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® X540 Dual port 10GBase-T
- I/O ports: 2x SuperDOM, 1x VGA, 1x COM, 6x USB 3.0 (4 rear, 2 front)
- Optional 2x 2.5" NVMe drives support
- 700/750W Redundant Power Supplies Platinum Level



Processor/Cache		Front Panel	
Processor	Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600v4/v3 family	LED Indicators	Power status LED, HDD activity LED, 2x Network activity LEDs, Universal Information (UID) LED
		Buttons	Power On/Off button, UID button
Chipset		Drive Bays	
Chipset	Intel® C612 Express chipset	HDD Bays	10 Hot-swap 2.5" SAS / SATA HDD trays (connected to onboard storage controller)
System Memory		Power Supply	
Memory Capacity	16x 288-pin DDR4 DIMM slots, Up to 2TB ECC 3DS LRDIMM, 512 ECC RDIMM		700/750W Redundant Power Supplies Platinum Level
Expansion Slots		Cooling System	
PCI-Express	2x PCI-E 3.0 x16 (FHHL) slots		5x 4cm heavy-duty counter-rotating fans w/ air shroud and optimal fan speed control
Integrated On-Board		Form Factor	
SATA	SATA3 via Intel® C610; RAID 0, 1	Form Factor	1U Rackmount
SAS	SAS3 (12Gbps) via LSI 3108, RAID 0, 1, 5, 6, 10, 50, 60 support 2GB DDR3 Cache	Width:	17.2" (437 mm),
LAN	2x RJ45 10GBase-T ports, 1x RJ45 Dedicated IPMI LAN port t	Height:	1.7" (43mm),
		Depth:	23.5" (597mm)
Add-on Options		<p>Email : info@tyronesystems.com</p> <p>For more/current product information, visit</p> <p>www.tyronesystems.com</p>	
Optical Drive	Optional		