

Tyrone Camarero Specifications

Tyrone[®]

Camarero DS300TU-212RT

Key features



Flexible Connectivity Options

- Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600v4/ v3 family
- Intel® C612 chipset
- Up to 3TB ECC 3DS LRDIMM, upto DDR4-2400MHZ; 24xDIMM slots
- 1x PCI-E 3.0 x16 slot (FH, 10.5" L), 7x PCI-E 3.0 x8 slots (5x FH, 10.5" L, 1x LP, 1x Internal LP)
- 2x 10G SFP+ ports
- 12x Hot-swap 3.5" Drive Bays: 10x SATA3 ports by default; Optional 12x SAS3 support
- 4x heavy duty fans w/ optimal fan speed control
- 1000W High efficiency (96%) Redundant PSU; Titanium Level

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	24x 288-pin DDR4 DIMM slots, Up to 3TB ECC 3DS LRDIMM, 1.5TB ECC RDIMM/LRDIMM
Expansion Slots	
PCI-Express	1x PCI-E 3.0 x16 slot (FH, 10.5" L), 7x PCI-E 3.0 x8 slots (5x FH, 10.5" L, 1x LP, 1x Internal LP)
Integrated On-Board	
SATA	SATA3 (6Gbps) with RAID 0, 1, 5, 10
LAN	2x 10G SFP+ ports, 1x RJ45 Dedicated IPMI LAN port
Add-on Options	
Raid Card	Optional
Optical Drive	None

Front Panel	
LED Indicators	Power status LED, HDD activity LED, 2x Network activity LEDs, System information (overheat/UID) LED
Buttons	Power On/Off button. System Reset Button
Drive Bays	
HDD Bays	12x Hot-swap 3.5" Drive Bays: 10x SATA3 ports by default; Optional 12x SAS3 support
Power Supply	
1000W High efficiency (96%) Redundant PSU; Titanium Level	
Cooling System	
4x heavy duty fans w/ optimal fan speed control	
Form Factor	
Form Factor	2U Rackmount
Height	: 3.5" (89mm),
Width	: 17.2" (437 mm),
Depth	: 28.46" (723mm)
<p>Email : info@tyronesystems.com</p> <p>For more/current product information, visit www.tyronesystems.com</p>	