

Tyrone Camarero Specifications



Camarero DS200T6R-38RX



Key features

- Dual socket R (LGA 2011) supports Intel® Xeon® processor E5-2600 and E5-2600 v2 family
- Up to 1TB ECC DDR3, up to 1866MHz; 16x DIMM sockets
- Expansion slots: 10x PCI-E 3.0 x8, 1x PCI-E 2.0 x4 (in x8)
- Intel® i350 Dual port Gigabit Ethernet
- 8x Hot-swap 3.5" HDD Bays
- 2x 5.25" Drive Bays
- Server remote management: IPMI 2.0 / KVM over LAN / Media over LAN
- 3x middle fans & 1x rear exhaust fan
- 850W/980W high-efficiency (94%+) AC-DC Redundant power supplies with PMBus



Processor/Cache	
Processor	Dual socket R (LGA 2011) supports Intel® Xeon® processor E5-2600 and E5-2600 v2 family
Chipset	
Intel® C602 Chipset	
System Memory	
Memory Capacity	16x 240-pin DDR3 DIMM sockets Up to 1TB DDR3 ECC LRDIMM Up to 512GB DDR3 ECC Registered memory (RDIMM)
Expansion Slots	
PCI-Express	10x PCI-E 3.0 x8 1x PCI-E 2.0 x4 (in x8)
Integrated On-Board	
SATA	SATA 2.0 3Gbps with RAID 0, 1, 5, 10 SATA 3.0 6Gbps with RAID 0, 1, 5, 10
LAN	2 RJ45 Gigabit Ethernet LAN ports 1 RJ45 Dedicated IPMI LAN port
Add-on Options	
RAID Card	Optional
Optical Drive	Optional

Front Panel :	
LED Indicators	Power status LED HDD drive activity LED 2x Network activity LEDs System Overheat LED Power fail LED
Switches	Power On/Off Button, System Reset Button
Drive bays	
HDD bays	8x Hot-swap 3.5" SAS / SATA HDD trays Supports 1x 3.5" or 2x 2.5" drives (Internal)
Peripheral Bays	Optional
Power Supply	
	850W/980W high-efficiency (94%+) AC-DC Redundant power supplies with PMBus
Cooling System	
	3x 8cm 7K RPM, Middle fans 1x 8cm 6.7K RPM, Rear Exhaust fan
Form Factor	
	3U Rackmount
Width	17.2" (437mm)
Height	5.2" (132mm)
Depth	25.5" (648mm)
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