

Tyrone Camarero Specifications



Camarero QS200T6R-424RT

Key features

- Quad socket R (LGA 2011) supports Intel® Xeon® processor E5-4600 v2 or E5-4600 family
- Up to 768GB* DDR3 1600MHz ECC Registered DIMM; 24x DIMM sockets
- Expansion slots: 8 PCI-E 3.0 x16 (1 x8 in x16 slot)
- Intel® X540 Dual port 10GBase-T
- I/O ports: 2x 10Gb LAN, 1x Dedicated LAN for IPMI Remote Management, 1x VGA, 1x COM port, 10x USB 2.0
- 24x 3.5" Hot-swap SAS2/SATA3 HDD Bays
- 4x 9cm + 2x 8cm Heavy-duty Fans
- 1620W Redundant Power Supplies Platinum Level (94%+)



Processor/Cache	
Processor	Quad socket R (LGA 2011) supports Intel® Xeon® processor E5-4600 v2 or E5-4600 family
Chipset	
	Intel® C602 chipset
System Memory	
Memory Capacity	24x 240-pin DDR3 DIMM sockets. Supports up to 768GB DDR3 ECC Registered memory (RDIMM)
Expansion Slots	
PCI-Express	8x PCI-E 3.0 x16 slots (1x PCI-E 3.0 x8 in x16 slot)
Integrated On-Board	
SAS	SAS2 via Dual LSI 2308 (IT Mode)
SATA	SATA 2.0 3Gbps with RAID 0, 1, 5, 10 SATA 3.0 6Gbps with RAID 0, 1, 10
LAN	Intel® X540 Dual Port 10GBase-T 1x dedicated LAN port for IPMI
Add-on Options	
Optical Drive	Optional

Front Panel :	
LED Indicators	Power LED Hard drive activity LED 2x Network activity LEDs System Information LED Power Fail LED
Switches	Power On/Off button System Reset button
Drive bays	
HDD bays	24x 3.5" Hard drive bays
Peripheral Bays	Optional
Power Supply	
	1620W high-efficiency redundant power supply w/ PMBus
Cooling System	
	4x 92mm RPM Hot-Swappable Cooling Fans, 2x 80mm RPM Hot-Swappable Rear Exhaust fan
Form Factor	
	Tower / 4U Rackmountable Optional Rackmount Kit MCP-290 00057-0N)
Height	: 7.0" (178 mm),
Width	: 17.2" (437mm),
Depth	: 29" (737mm)
<p>Email : info@tyronesystems.com</p> <p>For more/current product information, visit</p> <p>www.tyronesystems.com</p>	

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