Tyrone Camarero Specifications

Camerero   QS200T3R-45R

Key features

- Intel Xeon Processor E5-4600v2 (12 Core) Or E5-4600 (8 Core)
  E5-4600 family (8-Core), w/ QPI up to 8.0 GT/s
- Up to 1TB* DDR3 1600MHz SDRAM in 32x DIMM sockets * Depends on memory configuration
- 4x PCI-E 3.0 x16 (2 in x8) Slots
- Intel® i350 Dual port GbE LAN
- I/O ports: 2x GbE LAN, 1x Dedicated LAN for IPMI Remote Management,
  1x VGA, 1x COM port, 4x USB 2.0
- 5x 3.5" Hot-swap SATA3 HDD Bays and 3x 5.25" peripheral bays
- 3x 9cm + 3x 8cm Heavy-duty Fans
- 1400W Redundant Digital PS   80 PLUS, Platinum Level (94%)

Processor/Cache

Processor	Intel Xeon Processor E5-4600v2 (12 Core) Or E5-4600 (8 Core)

Chipset

Intel® C602 Chipset

System Memory

Memory Capacity	32x 240-pin DDR3 DIMM sockets Supports up to 1TB DDR3 ECC Registered memory (RDIMM) in 32 DIMM sockets

Expansion Slots

PCI-Express	4x PCI-E 3.0 x16 (2 in x8) Slots

Integrated On-Board

SATA	SATA 2.0 3Gbps with RAID 0, 1, 5, 10 SATA 3.0 6Gbps with RAID 0, 1
LAN	2x RJ45 Gigabit Ethernet LAN ports 1x dedicated LAN port for IPMI

Add-on Options

Raid	Optional
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 buttonSystem Reset button

Drive bays

HDD bays	5x 3.5" Hard Drive Bays Additional 5x 3.5" Drives available with optional M35 Mobile Rack
Peripheral Bays	3x 5.25" Peripheral Drive Bays that fits

Power Supply

1400W Redundant Digital PS 80 PLUS, Platinum Level (94%)

Cooling System

3x 92mm RPM Hot-Swappable Cooling Fans
3x 80mm RPM Hot-Swappable Rear Exhaust Fan

Form Factor

Tower / 4U Rackmountable
Height	18.2" (462mm)
Width	7.0" (178mm)
Depth	28.4" (721mm)

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For more/current product information, visit

www.tyronesystems.com