Tyrone Camarero Specifications

Camerero QS20037R-26RT

Tyrone®

Key features

- Quad socket R (LGA 2011) supports Intel® Xeon® processor E5-4600 v2 (12-Core)** or E5-4600 (8-Core) family, w/ QPI up to 8.0 GT/s
- Up to 1TB* DDR3 1600MHz ECC Registered DIMM; 32x DIMM sockets * Depends on memory configuration
- 4x PCI-E 3.0 x16 (2 in x8) LP Slots
- Intel® X540 Dual port 10GBase-T
- I/O ports: 2x 10Gb LAN, 1x Dedicated LAN for IPMI Remote Management, 1x VGA, 1x COM port, 4x USB 2.0
- 6x 3.5" Hot-swap SAS2/SATA3 Drive Bays
- 3x 8cm Hot-swap Cooling Fans
- 1400W Redundant Digital PS 80 PLUS, Platinum Level (95%)

intel® inside™
Xeon®

Processor/Cache

Processor	Quad socket R (LGA 2011) supports Intel® Xeon® processor E5-4600 v2 (12-Core)** or E5-4600 (8-Core) family, w/ QPI up to 8.0 GT/s

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) Low-profile Slots

Integrated On-Board

SAS	SAS2 (6Gbps) via LSI® 2208 controller, HW RAID 0, 1, 5, 6, 10 support
SATA	SATA 2.0 3Gbps with RAID 0, 1, 5, 10 SATA 3.0 6Gbps with RAID 0, 1
LAN	2x RJ45 10GBase-T ports 1X dedicated LAN port for IPMI

Add-on Options

RAID Card	Optional
Optical Drive	Optional

Front Panel :

LED Indicators	Power LED Hard drive activity LED 2x Network activity LEDs System Overheat LED
Switches	Power On/Off button System Reset button

Drive bays

HDD bays	6x 3.5" Hot-swap SAS2/SATA3 Drive Bays
Peripheral Bays	1x Slim DVD-ROM (Optional

Power Supply

1400W Redundant Digital PS, 80 PLUS, Platinum Level (95%)

Cooling System

3x 8cm Hot-swap Cooling fans 1x Air Shroud

Form Factor

2U Rackmount

Height	3.5" (89mm)
Width	17.2" (437mm)
Depth	27.9" (709mm)

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For more/current product information, visit

www.tyronesystems.com