Tyrone Camarero Specifications



Camarero QS40012R-26RT

Key features

- Quad socket R1 (LGA 2011) supports Intel® Xeon® processor E7-8800 v4/v3, E7-4800 v4/v3 family
- Intel® C602J chipset
- Up to 4TB DDR4 (128GB 3DS LRDIMM), up to 1866MHz; 32x DIMM slots
- 2x PCI-E 3.0 x16 Low-profile slot; 2x PCI-E 3.0 x8 Low-profile slot
- Intel® X540 Dual port 10GBase-T
- I/O ports: 2x 10GBase-T, 1x Dedicated LAN for IPMI Remote Management, 1x VGA, 1x COM port, 3x USB 2.0
- 6x 3.5" Hot-swap SAS2 Drive Bays; SAS2 via onboard Broadcom 3008
- 3x 8cm Heavy Duty Fans w/ speed control
- 1400W Redundant Digital PS Platinum Level (95%)





Processor/Cache

Quad socket R1 (LGA 2011) supports Processor

Intel® Xeon® processor E7-8800 v4/v3,

E7-4800 v4/v3 family

Chipset

Intel® C602J chipset Chipset

System Memory

Memory Capacity 32x 288-pin DDR4 DIMM slots,

Supports up to 4TB DDR4 ECC 3DS

LRDIMM in 32 DIMM slots

Expansion Slots

PCI-Express 2x PCI-E 3.0 x16 Low-profile slot;

2x PCI-E 3.0 x8 Low-profile slot

Integrated On-Board

SAS SAS2 (6Gbps) Backplane via

Broadcom 3008 controller

SATA SATA2 (3Gbps) with RAID 0, 1, 5, 10.

SATA3 (6Gbps) with RAID 0, 1

LAN 2x RJ45 10GBase-T ports,

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 Overheat LED

Power On/Off button, System Reset button **Buttons**

Drive Bays

HDD bays 6x 3.5" Hot-swap Drive Bays

Peripheral Bays 1x Slim DVD-ROM (Optional)

Power Supply

1400W Redundant Digital PS Platinum Level (95%)

Cooling System

3x 8cm Heavy Duty Fans w/ speed control

Form Factor

Form Factor 2U Rackmount

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

Email: info@tyronesystems.com For more/current product information, visit

www.tyronesystems.com