# **Tyrone Camarero Specifications**

# **Tyrone**

# Camarero QS30012R-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 2TB DDR3 (64GB LRDIMM), up to 1600MHz; 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

Processor Quad socket R1 (LGA 2011) supports

Intel® Xeon® processor E7-8800 v4/v3,

E7-4800 v4/v3 family

### Chipset

Chipset Intel® C602J chipset

#### **System Memory**

Memory Capacity 32x 240-pin DDR3 DIMM slots,

Supports up to 2TB DDR3 ECC 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

Buttons Power On/Off button, System Reset button

#### **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),

 Depth:
 27.9" (709mm)

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

www.tyronesystems.com