

# Tyrone Camarero Specifications

**Tyrone**<sup>®</sup>

Camarero QA6003R-26R



## Key features

- Four AMD Opteron™ 6000 series (6300P\* ready) processors (Socket G34) 16/12/8/4-Core ready; HT3.0 Link support
- Up to 1TB DDR3 1600MHz ECC Registered DIMM; 32x DIMM sockets
- LSI 2008 onboard SAS2 controller; RAID 0, 1, 10; RAID 5 optional
- 2x PCI-e Gen 2.0 x16 slot, 1x PCI-e Gen 2.0 x8 slot, 1x UIO or x8 slot
- Dual-port GbE LAN Controller, 4x USB 2.0 ports, 1x dedicated LAN for system management (IPMI 2.0)
- 6x Hot-swap SAS/SATA Drive Bays
- 1400W High-efficiency Redundant Power Supplies; 80Plus Gold Certified
- 6x 4-pin PWM fans with optimal fan speed control

## Processor/Cache

Processor Four AMD Opteron™ 6000 series (6300P\* ready) processors (Socket G34) 16/12/8/4-Core ready; HT3.0 Link support

## Chipset

SR5690/SR5670/SP5100

## System Memory

Memory Capacity Thirty-Two DIMM sockets Up to 1TB DDR3 1600MHz ECC Registered DIMM; 32x DIMM sockets

## Expansion Slots

PCI-Express 2x PCI-e 2.0 x16, 2x PCI-e 2.0 x8, 1x UIO slot

## Integrated On-Board

SATA AMD SP5100 (RAID 0, 1, 10)  
LAN 2 RJ45 LAN ports 1 RJ45 Dedicated LAN supports IPMI

## Add-on Options

RAID Optional  
optical drive None

## Front Panel :

LEDs Power LED, Hard drive activity LED, 2x Network activity LEDs, System Overheat LED, Power fail LED  
Buttons Power On/Off button, System Reset button

## Drive bays

HDD bays 6 x 3.5" SAS / SATA Hot-swap drive trays SAS or enterprise SATA HDD only recommended

## Power Supply

1400W High-efficiency Redundant Power Supplies; 80Plus Gold Certified

## Cooling System

6x 80mm 6500 RPM fans

## 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](http://www.tyronesystems.com)**