

# Tyrone Camarero Specifications

# Tyrone

## Camarero DA600T3R-28R

### Key features

- Dual AMD Opteron™ 6000 Series processors (Socket G34) 16/12/8-Core ready memory capacity
- Up to 768GB DDR3 Registered ECC 1600/1333/1066 in 24 DIMMs
- 1x UIO, 3x PCI-E 2.0 x8
- 2x Intel 82576 (Dual-port Gb LAN) (4 ports)
- 8x Hot-swap SAS/SATA Drive Bays
- 920W Platinum Level (94%+) High-efficiency Power Supply
- Integrated IPMI 2.0 with Dedicated LAN



### Processor/Cache

**Processor** Dual AMD Opteron™ 6000 Series processors (Socket G34)16/12/8-Core ready

### Chipset

AMD chipset SR5690 / SP5100

### System Memory

**Memory Capacity** Up to 512GB DDR3 1600MHz ECC Registered DIMM; 16x DIMM sockets

### Expansion Slots

**PCI-Express** 1x UIO, 3x PCI-E 2.0 x8

### Integrated On-Board

**SATA** AMD SP5100 (RAID 0, 1, 10)

**LAN** 2x RJ45 ports and 1x RJ45 Dedicated LAN supports IPMI

### Add-on Options

**RAID** Optional

**Optical drive** Optional

### Front Panel :

**LED Indicators** Power status,Hard drive activity,2x Network activity,Overheat status,Powerfail

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

### Drive bays

**HDD bays** 8x Hot-swap SAS/SATA Drive Bays

**Peripheral Bays** Slim DVD-ROM drive

### Power Supply

720W (1+1) Redundant high-efficiency power supply with PMBus

### Cooling System

3x 80x38mm 4-pin PWM Fans

### Form Factor

2U Rackmount, Height- 3.5" (89mm), Width – 17.2" (437mm), Depth – 25.5" (648mm)

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**For more/current product information, visit**

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