

Tyrone Camarero Specifications

Camarero DS20033R-34

Tyrone®



SG732i front I/O:
2x USB 2.0 ports



Key features

- Dual socket R (LGA 2011) supports Intel® Xeon® processor E5-2600 and future E5-2600 v2 famil
- Intel® C606 chipset
- Up to 512GB ECC DDR3, up to 1866MHz; 8x DIMM slots
- 1 PCI, 1 PCI-E 2.0 x1. 3 PCI-E 3.0 x8, 1 PCI-E 2.0 x4 (in x8)
- Intel® 82574L GbE LAN, 2 ports
- 4x SATA2 and 2x SATA3 ports
- 8x SAS ports from C606
- 4x 3.5" internal SAS/SATA HDD Bays, 4x 2.5" internal SAS/SATA HDD (opt.)
- 1x 12cm Rear Exhaust Fan, 1x 12cm Front Cooling Fan (opt.)
- Cost Effective Desktop, Embedded, Workstation Chassis
- 500W AC power supply w/ PFC.

Processor/Cache

Processor Intel® Xeon® processor E5-2600 and future E5-2600 v2 family

Chipset

Intel® C606 chipset

System Memory

8x 240-pin DDR3 DIMM slots, Up to 512GB DDR3 ECC LRDIMM, Up to 256GB DDR3 ECC RDIMM, Up to 64GB DDR3 ECC/non-ECC UDIMM

Expansion Slots

PCI-Express 1 PCI, 1 PCI-E 2.0 x1 3 PCI-E 3.0 x8, 1 PCI-E 2.0 x4 (in x8)

Integrated On-Board

SAS SAS from C606, RAID 0, 1, 10 support
 SATA SATA 2.0 3Gb/s with RAID 0, 1, 5, 10, SATA 3.0 6Gb/s with RAID 0, 1, 5, 10
 LAN 2 RJ45 Gigabit Ethernet LAN ports, 1 RJ45 Dedicated IPMI LAN port

Add-on Options

Optical Drive Optional

Front Panel

Buttons Power On/Off button
 LEDs Power LED, Hard drive activity LED, Network activity LED, System Overheat LED

Drive Bays

HDD bays 4x 3.5" SAS/SATA HDD Bays(90° rotatable drive cage) ,SAS or enterprise SATA HDD only recommended
 Peripheral Bay 2x 5.25" and 1x 3.5"

Power Supply

500W AC power supply w/ PFC

Cooling System

1x 12cm (1850rpm) rear exhaust fan, 1x 12cm (1850rpm) front cooling fan (opt.), Optimized Cooling Technology at 21dB Whisper-Quiet Operation

Form Factor

Mid Tower
 Width- 7.6" (193 mm) ,
 Height- 16.7" (424 mm) ,
 Depth – 20.68" (525.3 mm)

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For more/current product information, visit

www.tyronesystems.com