Tyrone Camarero Specifications

Tyrone®

Camerero DS2003 726R

Key features
Two hot-pluggable systems (nodes) in a 2U form factor. Each node supports the following:

- Dual socket R (LGA 2011) supports Intel® Xeon® processor E5-2600 and E5-2600 v2 family
- Up to 1TB ECC DDR3, up to 1866MHz; 16x DIMM sockets
- 1x MicroLP PCI-E 3.0 x8 slot
- Intel® i350 Dual port Gigabit Ethernet
- 6x Hot-swap 3.5" SAS2/SATA3 HDD Bays
- LSI 2108 SAS2 Controller(BPN-ADP-SAS2-H6iR)
- 1280W Redundant Power Supplies ,Platinum Level

intel® *inside*™ Xeon®

Processor/Cache

Processor	Dual socket R (LGA 2011) supports Intel® Xeon® processor E5-2600 and E5-2600 v2 family

Chipset

Intel® C602 Chipset

System Memory

Memory Capacity	16x 240-pin DDR3 DIMM sockets Up to 1TB DDR3 ECC LRDIMM Up to 512GB DDR3 ECC Registered memory (RDIMM)

Expansion Slots

PCI-Express	1x MicroLP PCI-E 3.0 x8 slot

Integrated On-Board

SATA	SATA 2.0 & 3.0 with RAID 0, 1, 5, 10
SAS	LSI 2108 SAS (6Gbps) w/ Hardware RAID support RAID 0, 1, 5, 6, 10, 50, 60 support
LAN	2x RJ45 Gigabit Ethernet LAN ports, 1x RJ45 Dedicated IPMI LAN port

Add-on Options

RAID Card	Optional
Optical Drive	None

Front Panel :

LED Indicators	2x Network activity LEDs Universal Information (UID) LED
Switches	Power On/Off button System Reset button

Drive bays

HDD bays	6x Hot-swap 3.5" SATA HDD trays

Power Supply

1280W Redundant Power Supplies, Platinum Level

Cooling System

4x 8cm heavy duty PWM fans with optimal fan speed control

Form Factor

2U Rackmount

Width	17.25" (438mm)
Height	3.47" (88mm)
Depth	28.5" (724mm)

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For more/current product information, visit

www.tyronesystems.com