Tyrone Camarero Specifications

Tyrone

Camerero DS100T3U-26R4

Key features

- Intel® Xeon® processor 5600/5500 series, with QPI up to 6.4 GT/s
- 288GB** DDR3 1333/ 1066/ 800MHz ECC Registered DIMM / 48GB Unbuffered DIMM
- Left: (Full-height / Full-length) 1 (x8) PCI-E 2.0, 2 (x4) PCI-E 2.0 and UIO slot, Right: 2 (x4)
- 2x Intel® 82576 Dual-port Gigabit Ethernet Controllers (4 ports)
- 8 x 3.5" Hot-swap Drives Trays
- 920W High-efficiency Platinum Level Redundant Power Supply
- Integrated IPMI 2.0 with Dedicated LAN







			- 1	_		
·	ra	 cc	r / I	Ca	n	\sim
_		 , , ,			_	_

Intel® Xeon® processor 5600/5500 Processor

Series

Intel® 5520 (Tylersburg) chipset

Memory Capacity

18x 240-pin DIMM slots. Supports up to 288GB 1333 / 1066 / 800MHz DDR3 ECC Registered

memory

PCI-Express

Left:1 x PCI-Express x16 Full-Height 2 x PCI-Express x8 Full-Height 1 x UIO, Right:3 x PCI-Express Low-Profile

SATA

Intel ICH10R SATA 3.0Gbps Controller.

RAID 0, 1, 5, 10 support

RAID Card

Optional

Optical Drive

Optional

Front Panel:

LED Indiciators Power LED, Hard drive activity LED,

2x Network activity LEDs, System

Overheat LED, Power fail LED.

Switches Power On/Off Button, System Reset

Button

Drive bays

HDD bays 8 x 3.5" Hot-swap Drives Trays

Peripheral Drives Slim 8x DVD, 24x CD, DVD-ROM Drive

Cooling System

4x 80mm 6300 RPM fans, 1x Air Shroud

Power Supply

720W, 1+1 redundant, 80PLUS Gold

Form Factor

2U Rackmount

Width- 17.2" (437mm), Height- 3.5" (89mm), Depth - 27.75" (705mm)

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

O Intel, the Intel logo, the Intel Inside logo, Xeon, and Intel Xeon Phi are trademarks of intel Corporation in the U.S and/Or other Countries