

Tyrone Camarero Specifications

Tyrone®

Camarero SS30012R-34

Key features

- Single socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600v4/ v3 and E5-1600 v4/ v3 family
- Intel® C612 chipset
- Up to 1 TB ECC 3DS LRDIMM, up to DDR4- 2400 MHz ; 8x DIMM slots
- 1 PCI-E 3.0 x4 (in x8), 1 PCI-E 3.0 x8 (in x16), 2 PCI-E 3.0 x8, 1 PCI-E 2.0 x2 (in x4), 1 PCI-E 2.0 x4 (in x8)
- Intel® i350-AM2 Dual port GbE LAN
- 10x SATA3 (6Gbps) via C612
- 8x SAS3 (12Gbps) via Broadcom 3008 SW controller; RAID 0, 1, 10
- 1x VGA, 2x COM, 1x TPM
- 4x USB 3.0 ports, 8x USB 2.0 ports
- 2x SuperDOM with built-in power
- 4 x Internal 3.5" HDD Bays , Optional 4 x 2.5" Hot Swap drive bays (Using M14TQC)
- 500W Bronze Level Certified High-Efficiency Power Supply



Processor/Cache		Front Panel	
Processor	Single socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600v4/ v3 and E5-1600 v4/ v3 family	LED Indicators	1 Network Activity LEDs, HDD activity LED, Power Status LED, System Overheat LED
Chipset		Buttons	Power On/Off button
System Memory		Drive Bays	
Chipset	Intel® C612 chipset	HDD Bays	4 x Internal 3.5" HDD Bays , Optional 4 x 2.5" Hot Swap drive bays (Using M14TQC)
Expansion Slots		Peripheral Drives	2 x standard 5.25" drive bay, 1 x 3.5" internal fixed drive bay
Memory Capacity	8x 288-pin DDR4 DIMM slots, Up to 1TB ECC 3DS LRDIMM, Up to 512GB ECC LRDIMM, Up to 256GB ECC RDIMM	Power Supply	
Integrated On-Board		500W Bronze Level Certified High-Efficiency Power Supply	
PCI-Express	1 PCI-E 3.0 x4 (in x8), 1 PCI-E 3.0 x8 (in x16), 2 PCI-E 3.0 x8, 1 PCI-E 2.0 x2 (in x4), 1 PCI-E 2.0 x4 (in x8)	Cooling System	
Add-on Options		1 x 12cm rear exhaust fan(s), Optional 1 x 12cm (front) cooling fan	
SATA	SATA3 (6Gbps) via C612 controller RAID 0, 1, 5, 10 support	Form Factor	
SAS	SAS3 (12Gbps) via Broadcom 3008 SW RAID 0, 1, 10	Form Factor	Mid-Tower
LAN	2x RJ45 Gigabit Ethernet LAN ports, 1x RJ45 Dedicated IPMI LAN port	Height	: 16.7" (424 mm),
		Width	: 7.6" (193 mm),
		Depth	: 20.68" (525 mm)
		Email : info@tyronesystems.com	
		For more/current product information, visit www.tyronesystems.com	