Tyrone Camarero Specifications

Tyrone

Camerero SS30037R-18

Key features

- Single socket H3 (LGA 1150) supports Intel® Xeon® E3-1200 v3, 4th gen.
 Core i3, Pentium, Celeron processors
- Intel® C222 Express PCH
- 8x 2.5" Hot-swap SAS2/SATA3 HDD bays
- Up to 32GB DDR3 ECC 1600MHz UDIMMs in 4 sockets
- 1x PCI-E 3.0 x8 (in x16) Full-height slot
- Dual Gigabit Ethernet LAN ports via Intel® i210AT
- Integrated IPMI 2.0 and KVM with Dedicated LAN
- 330W Gold Level Power Supply
- SATA Disk-on-module (DOM) power connector; TPM 1.2 and USB Type A







Processor/Cache

Processor Single socket H3 (LGA 1150) supports

Intel® Xeon® E3-1200 v3, 4th gen. Core i3, Pentium, Celeron processors

Chipset

Intel® C222 Express PCH

System Memory

Memory Capacity 4x 240-pin DDR3 DIMM sockets

Supports up to 32 GB DDR3 ECC Un-Buffered memory (UDIMM)

Expansion Slots

PCI-Express 1x PCI-E 3.0 x8 (in x16) Full-height slot

Integrated On-Board

SATA SATA3 (6Gbps) w/ RAID 0, 1. SATA2

(3Gbps) w/ RAID 0, 1, 5, 10

SAS SAS2 (6Gbps) via LSI 2308. SW RAID 0, 1,

10 support

LAN 2x RJ45 Gigabit Ethernet LAN ports 1x

RJ45 Dedicated IPMI LAN port

Add-on Options

RAID Card Optional

Optical Drive Optional

Front Panel:

LED Indicators Power LED Hard drive activity LED

2x Network activity LEDs System

Overheat LED

Switches Power On/Off button System Reset button

Drive bays

HDD bays 8x 2.5" Hot-swap SAS2/SATA3 HDD bays

Peripheral Bays Slim optical drive (optional)

Power Supply

330W Gold Level Power Supply

Cooling System

3x 40x28mm 4-pin PWM Cooling Fan Optional fans to cool add-on cards

Form Factor

1U Rackmount

Width- 17.2" (437mm), Height- 1.7" (43mm), Depth – 19.98" (507mm)