

Tyrone Camarero Specifications



Camarero SS4COA-28

Key features

- Intel® 8th/9th Generation Core™ i9/Core™ i7/Core™ i5/Core™ i3/Pentium®/Celeron® series Processor, Intel® Xeon® E-2100 Processor, Intel® Xeon® E-2200 Processor. Single Socket LGA-1151 (Socket H4) supported, CPU TDP support Up to 95W TDP"
- Intel® C246
- Up to 128GB Unbuffered ECC/non-ECC UDIMM, DDR4-2666MHz, in 4 DIMM slots
- 1 PCI-E 3.0 x4, 1 PCI-E 3.0 x1, 2 PCI-Ex16 slots are running at NA/16, or 8/8, 1 - 5V PCI 32bit
M.2 Interface: 2 PCI-E 3.0 x4
M.2 Form Factor: 2242/2260/2280/22110
M.2 Key: M-Key
M.2#1~2 are shared with PCI-Ex4 slot, M.2#2 is shared with U.2
U.2 Interface: 1 PCI-E 3.0 x4
- 1 HDMI port, 1 DVI - D port, 1 DP (DisplayPort) port, 1 VGA port, Intel UHD P630 graphic(For CPU Xeon E-21XXG series only)
- Intel® C246 controller for 8 SATA3 (6 Gbps) ports; RAID 0,1,5,10
- Single LAN with Intel® Ethernet Controller I210-AT Shared with IPMI, Single LAN with Intel® PHY I219LM LAN controller
- 8 x 3.5" hot-swap SAS/SATA drive bay w/ full SES-II support on SAS motherboards, 2 x 3.5" fixed drive bay
- 3 x 8cm (7000 RPM) hot-swap PWM cooling fan(s)
- 560W/600W Multi-output power supply Gold level, 24Pin output



Processor/Cache	
Processor	Intel® 8th/9th Generation Core™ i9/Core™ i7/ Core™ i5/Core™ i3/Pentium®/Celeron® series Processor, Intel® Xeon® E-2100 Processor, Intel® Xeon® E-2200 Processor. Single Socket LGA-1151 (Socket H4) supported, CPU TDP support Up to 95W TDP
Chipset	
Chipset	Intel® C246
System Memory	
Memory Capacity	Up to 128GB Unbuffered ECC/non-ECC UDIMM, DDR4-2666MHz, in 4 DIMM slots
Expansion Slots	
PCI-Express	1 PCI-E 3.0 x4, 1 PCI-E 3.0 x1, 2 PCI-Ex16 slots are running at NA/16, or 8/8, 1 - 5V PCI 32bit M.2 Interface: 2 PCI-E 3.0 x4 M.2 Form Factor: 2242/2260/2280/22110 M.2 Key: M-Key M.2#1~2 are shared with PCI-Ex4 slot, M.2#2 is shared with U.2 U.2 Interface: 1 PCI-E 3.0 x4
Integrated On-Board	
SATA	Intel® C246 controller for 8 SATA3 (6 Gbps) ports; RAID 0,1,5,10
LAN	2 1GbE LAN ports
Add-on Options	
Raid Card	Optional
Optical Drive	Optional

Front Panel	
LED s	2 Network Activity LEDs, HDD activity LED, Power Status LED, System Information LED
Buttons	Power On/Off button, System Reset Button
Drive Bays	
HDD Bays	8 x 3.5" hot-swap SAS/SATA drive bay w/ full SES-II support on SAS motherboards, 2 x 3.5" fixed drive bay
Peripheral Drives	Optional 1 x slim DVD-ROM drive bay, Optional 2 x USB 2.0 ports, Optional 1 x COM port tray, Optional 2 x USB 3.0 ports
Power Supply	
	560W/600W Multi-output power supply Gold level, 24Pin output
Cooling System	
	3 x 8cm (7000 RPM) hot-swap PWM cooling fan(s)
Form Factor	
Form Factor	2U Rackmount
Height :	3.5" (89 mm),
Width :	17.2" (437 mm),
Depth :	25.5" (647 mm)
<p>Email : info@tyronesystems.com</p> <p>For more/current product information, visit</p> <p>www.tyronesystems.com</p>	