



EIS-1102

1U 19" Rackmount Industrial Grade Server

- Support Intel LGA1151 Celeron/Pentium/Core/Xeon CPU
- Intel® C236 chipset
- Onboard 4*DDR4 DIMMs
- Provide 4*3.5" drawable HDD bay
- Onboard 4* PCIE3.0
- Support fast OEM/ODM



Specifications

Quantity of CPUs	1
CPU model	Intel® LGA1151 Celeron G39 series, Pentium G44/45/46 series, Core i3-6/7 series, Xeon E3-1200V5/V6 processor
Chipset	Intel C236
Memory	4 x DDR4 DIMMs , support up to DDR4 2133/2400MHz 64G ECC memory (16GB per slot)
Local Storage	Onboard 5 x SATA3.0 ports, 4 x SAS/SATA3.5"/2.5" HDD bay, and build-in dual 2.5" SATA SSD storage
RAID Support	Option: Non-Raid, Raid0,1, 10 Raid0, 1, 5, 6 function can be come ture by expanding PCIE Raid card based on non-Raid.
Onboard Network	Onboard 2 x GE (i210) ports, 1 x BMC port
I/O expansion	4 x PCIE3.0
Integrated I/O Ports	2 x USB2.0 1 x VGA 4 x USB3.0 1 x COM 2 x GE 1 x BMC
Operation System Support	Windows 7/8/10 enterprise version(32/64bit) Windows Server 2008 R2/2012/2012 R2(64bit) Red Hat Enterprise Linux 6/7* SUSE Linux Enterprise Server 11/12* VMware vSphere 5/6*
Power Supply	300W redundant power supply, or 350W single power supply
Working temperature	0°C~40°C
Dimensions (W×H×D)	430 × 43.5 × 660 mm

Dimension

Unit:mm

**Ordering Information**

Part Number	Model Number	Description
0020-061511	EIS-1102-01/Barebone system	Greenlow platform/Xeon E3-1200V5&V6 processor/4*DDR4 DIMM/ 4*3.5" drawable HDD bay/4*PCIE3.0/2*GE/1*COM/1*VGA/350W power supply
0020-061521	EIS-1102-02/Barebone system	Greenlow platform/Xeon E3-1200V5&V6 processor/4*DDR4 DIMM/ 4*3.5" drawable HDD bay/4*PCIE3.0/LSI3008 RAID0,1,10/2*GE/1*COM/1*VGA/ 350W power supply
0020-061531	EIS-1102-03/Barebone system	Greenlow platform/Xeon E3-1200V5&V6 processor/4*DDR4 DIMM/ 4*3.5" drawable HDD bay/4*PCIE3.0/2*GE/1*COM/1*VGA/300W redundant power supply
0020-061541	EIS-1102-04/Barebone system	Greenlow platform/Xeon E3-1200V5&V6 processor/4*DDR4 DIMM/ 4*3.5" drawable HDD bay/4*PCIE3.0/LSI3008 RAID0,1,10/2*GE/1*COM/1*VGA/ 300W redundant power supply
0010-095951	EIS-1102-01/Original industrial server	EIS-1102-01 barebone system/1*E3-1220V5/1*16G ECC/1*1T/Non-Raid
0010-095961	EIS-1102-04/ Original industrial server	EIS-1102-04 barebone system/1*E3-1230V5/1*16G ECC/2*1T/RAID0,1,10(LSI 3008)

Accessories

Part Number	Model Number	Description
2100-109251	CPU	Intel Xeon E3-1220 V5/3.0GHz/8M/4Cores/80W
2100-109261	CPU	Intel Xeon E3-1230 V5/3.4GHz/8M/4Cores/80W
-----	CPU	Intel Xeon E3-1220 V6/3.0GHz/8M/4Cores/72W
-----	CPU	Intel Pentium G4620/3.7GHz/3M/2Cores/51W
-----	CPU	Intel Core i3-6300/3.8GHz/4M/2Cores/51W
2100-110351	Memory	DDR4 ECC-UDIMM/16G/2133/1.2V/2R*8/M391A2K43BB1-CPB
2100-110361	Memory	DDR4 ECC-UDIMM/8G/2133/1.2V/1R*8/M391A1K43BB1-CPB
2100-108481	Hard drive	1TB/7200R/128M/SATA3/ST1000NM0055/3.5"
2100-108491	Hard drive	2TB/7200R/128M/SATA3/ST2000NM0055/3.5"
2100-108791	Hard drive	1TB/7200R/128M/SAS/ST1000NM0045/3.5"
2100-108781	Hard drive	2TB/7200R/128M/SAS/ST2000NM0045/3.5"
2100-110411	SSD	480G/SATA3.0 6Gb/s/3D TLC/DC S4500 Series/0~70℃
2100-109691	RAID card	Mega RAID SAS 9361-8i/SAS3 12Gb/RAID0,1,5,6,50,60,1GB/PCIE3.0 x 8/SATA + SAS/8 ports
2100-107921	RAID card	Rocket RAID SAS 2720/PCle x8/SATA+SAS/8 ports
2100-108281	Graphic card	4G/GDDR5/Quadro K1200/PCIE x 16/128Bit/4*DP
0070-002821	Module	ENC-2402E/4*GE/i350/PCIE2.0 x 4



EVOC INTELLIGENT TECHNOLOGY CO., LTD.

0070-002001	Module	ENC-8211S+, 2 x 10-gigabit SFP
2100-109681	Fiber channel card	QLE2562/PCIE x 8/8Gb/ dual ports