F23622

1u network appliance, C236 chipset , Max 22 GbE ports

Features

- Supports Skylake Intel LGA1151 Socket Gen6/Gen7 Xeon E3-1200, Gen 6th i3 i5 i7 Core, Pentium processor
- Intel C236 chipset
- Two dual-channel 2133/2400MHz DDR4 slots, up to 64 GB
- Six Intel PCIe GbE controllers for six network ports
- Three SATA3.0 6Gb/s and one mSATA
- Supports USB3.0, COM, CF TypeII
- Two PCIe3.0x8 slots for nic modules

Specifications

Motherboard	
CPU	Supports Intel LGA1151 Socket Gen6/Gen7 Xeon E3-1200, or i3/i5/i7 Core, Pentium processor
Chipset	Intel HC236
System memory	Two 2133/2400MHz DDR4 slots, up to 64GB

Storage	
Interface	Three SATA3.0 connector and one mSATA slot
Hard Drive	Supports four 3.5/2.5" HDD trays
CF slot	One CFII slot

Ethernet	
LAN Port	Six 10/100/1000Mbps RJ-45 ports
Ethernet Controller	Six Intel PCIe GbE controllers
BYPASS	Two channels BYPASS
Indicator	Indicator RJ-45 with LAN link, active, speed LED, built-in BYPASS function LED

System I/O	
USB	Two USB3.0
COM	One RJ-45 COM
Indicator	One Power LED, one HDD LED
LCM module	Optional 2x16 characters LCM display module
Video	Built-in one VGA interface, support hot plug(Internal)
Expansion	Two PCIe3.0x8 for LAN cards and one PCIex4

Power supply	
Power consumption	Built-in 250W power supply
Power input	100 ~ 240V AC input
Optional	DC power or Redundant power

Environments	
Mounting	Supports rack-mounting or desktop-mounting
Operate Temperature	-10°C ~ 50°C

Storage Temperature	-20°C ~ 75°C
Operate Humidity	5% ~ 85% non-condensing @ 40°C
Storage Humidity	5% ~ 95% non-condensing

Mechanical	
Chassis Color	Black or OEM
Front panel	Silver PVC/Aluminum font panel(OEM/Neutral)
Construction	2u chassis, Heavy duty metal
Dimensions (D x W x H)	500x440x88mm
Weight	17.8 kg

Ordering Informations

F23622-B2	2u rackmount chassis, C236 Chipset, 6 x GbE RJ45, 2 channels bypass, 250W PSU
F23622-B2P2	2u rackmount chassis, C236 Chipset, 6 x GbE RJ45, 2 channels bypass, 350W redundant PSU

Optional Nic Modules

35N4	4 GbE RJ-45 LAN ports NIC module Lan card based on Intel I350 controllers
58F4	4 GBE SFP LAN ports Nic module LAN card based on Intel 82580EB controllers
58NF2	2 GbE RJ-45 and 2GBE SFP LAN ports NIC module Lan card based on Intel 82580EB controllers
58N8	8 GbE RJ-45 LAN ports NIC module Lan card based on Intel 82580EB controllers
58F8	8 GBE SFP LAN ports Nic module LAN card based on Intel 82580EB controllers
58B2	2 GBE SFP LAN ports NIC module Lan card based on Intel 82580DB controllers, with one channel Bypass
35NF4	4 GbE RJ-45 and 4GBE SFP LAN ports NIC module Lan card based on Intel I350 controllers
59W2	2 10G SFP LAN ports NIC module Lan card based on Intel 82599ES controllers
59B2	2 10G SFP LAN ports NIC module Lan card based on Intel 82599ES controllers, with one channel Bypass
71W4	4 10G SFP based on Intel XL710 controllers