

IEC-528F

2u Rackmount Network Security Platform



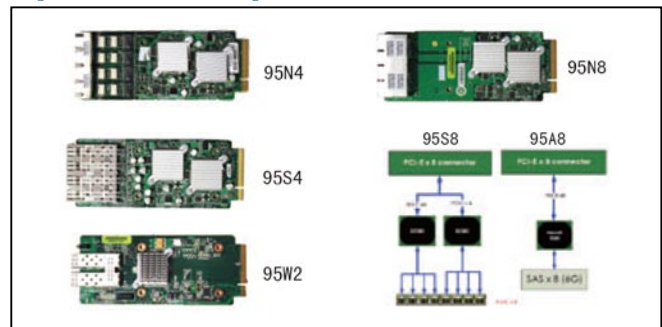
Features

- Intel Jasper Forest processor
- Intel 3420 Chipset
- 6 DDR-III DIMM at 800/1066/1333M, ECC-U-DIMM, Up to 192GB memory
- Intel 82580 or 82599 Ethernet Chip
- 4x PCIE8X, 1xPCIE4X expansion slots
- 2x Lan BYPASS Function
- Support SATA, CF Storage
- Support watchdog function

Specifications

System	
Construction	Compact 19" Rackmount 2u Heavy-Duty Steel Chassis
CPU	Support Intel Jasper Forest processors
Chipset	Intel Q57/H55 ,Intel 3450(Optional)
BIOS	AMI SPI BIOS
System Memory	6 DDR-III at 800/1066/1333MHz, ECC-U-DIMM, Up to 192GB
Display Chip	Intel GMA4500
Ethernet Chip	Intel 82580 or 82599
I/O Chip	IT8712F Chip
Lan BYPASS	2 x BYPASS Function
Watchdog timer	255 Generates a time-out system reset
Dimensions	440x88x550 mm
I/O Interface	
IDE Interface	No
SSD	1x CF Slot
SATA Interface	6x SATA Interfaces
LAN Ports	2x Built-in 82574L port
USB Ports	2x USB2.0 Ports in Front Panel, 2x Built-in USB2.0 Ports
COM	1x COM in Front Panel, 1x Built-in COM
Display Ports	1x VGA
Keyboard/Mouse	1x Built-in PS/2
PCI Expansion Slot	4x PCIE8X, 1xPCIE4X
Environmental Specifications	
Opererating Temperture	0 °C to 60 °C
Storage Humidity	5% to 95%@ 40°C , on-condensing
Vibration	5-17Hz/1mm amplitude, 17-640Hz/1.5g acceleration
Shock	10G peak acceleration (11 msec. duration)
Safty	FCC/VDE(Level A)
Operation System	Support Microsoft, FreeSBD, Novell, Redhat, SOC, Linux

Optional Components



Ordering Informations

IEC-528F	IEC-528F Chassis, IEC-828N8 Motherboard, 510W ATX Power Supply
	IEC-95N4: 4 x RJ-45 gigabit lan ports expansion card (with 2x bypass), 2x82580 Dual gigabit ethernet controller chip
	IEC-95S4: 4x gigabit SFP ports expansion card, 2x82580 Dual gigabit ethernet controller chip
	IEC-95W2: 2x10G SFP ports expansion card, 1x82599 Dual gigabit ethernet controller chip
	IEC-95N8: 8x RJ-45 gigabit lan ports expansion card (with 2x bypass), 2x82580 Dual gigabit ethernet controller chip
	IEC-95S8: 8x gigabit SFP ports expansion card, 2x82580 Dual gigabit ethernet controller chip
	IEC-95A8: SASx 8(6G)

Dimensions Diagram

