

IEC-526Q

2u Rackmount Network Security Platform



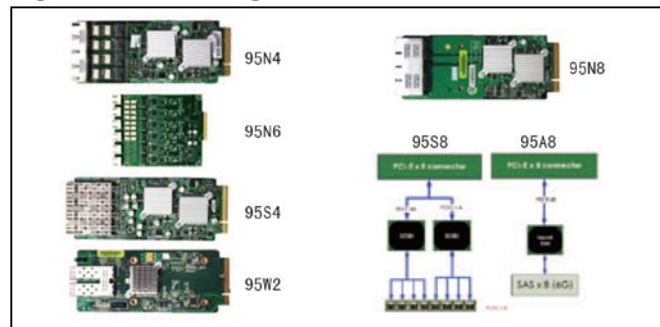
Features

- Support Intel Core I3/I5/I7, LGA1156
- Intel Q57, Intel 3450(Optional)
- 4x DDR-III at 800/1066/1333 MHZ, NON-ECC DIMM, Up to 16GB
- Intel 82574L, 82580 or 82599 Ethernet Chip
- 1x PCIE8X, 1xPCI expansion slots
- 2x Lan BYPASS Function
- Support DOM, SATA, CF Storage
- Support watchdog function

Specifications

System	
Construction	Compact 19" Rackmount 2u Heavy-Duty Steel Chassis
CPU	Support Intel Core I3/I5/I7, LGA1156
Chipset	Intel Q57 ,Intel 3450(Optional)
BIOS	AMI SPI BIOS
System Memory	4x DDR-III at 800/1066/1333 MHZ, NON-ECC DIMM, Up to 16GB
Display Chip	Intel GMA4500
Ethernet Chip	Intel 82574L, 82580 or 82599
I/O Chip	ITE8718F
Lan BYPASS	2 x BYPASS Function
Watchdog timer	255 Generates a time-out system reset
Dimensions	440x88x550 mm
I/O Interface	
IDE Interface	1x 44 Pin IDE Interface
SSD	1x CF Slot
SATA Interface	4x SATA Interfaces
LAN Ports	Onboard 1x 82574L Gigabit Ethernet ports
USB Ports	2x USB2.0 Ports in Front Panel,6x Built-in USB2.0 Ports
COM	1xCOM in Front Panel, 1x Built-in COM
Display Ports	1x VGA
Keyboard/Mouse	1x Built-in PS/2
PCI Expansion Slot	1x PCIE8X, 1xPCI
Environmental Specifications	
Operating Temperature	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)
Safety	FCC/VDE(Level A)
Operation System	Support Microsoft, FreeSBD, Novell, Redhat, SOC, Linux

Optional Components



Ordering Informations

IEC-526Q	IEC-526Q Chassis, IEC-817N8 Motherboard,FSP-250W Power supply, 6x gigabit lan ports, with 2x lan bypass
	IEC-95N4: 4x RJ-45 gigabit lan ports expansion card (with 2x bypass), 2x82580 Dual gigabit ethernet controller chip
	IEC-95N6: 6x RJ-45 gigabit lan ports expansion card (with 2x bypass)
	IEC-95S4: 4x gigabit SFP ports expansion card(Optional)
	IEC-95W2: 2x 10G SFP ports expansion card(Optional)
	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

