

IEC-526SH

X86 Network appliance

2U Rackmount Intel H61 Network Appliance with six GbE network ports



Features

- Supports Intel LGA1155 Socket i3/i5/i7 Core, Pentium G850 or Celeron G540 processor
- Intel H61 chipset
- Two 240-pin 1333/1600MHz DDR3 DIMM slots, up to 16 GB
- Six Intel PCIe GbE controllers, support two channels bypass
- One SATA 6Gb/s and Two SATA 3Gb/s interface
- Supports USB, CF TypeII, COM
- Optional one nic module adding 4/8 GbE network ports

Specifications

Chassis	
Color	Color Black
Faceplate	Silver PVC
Construction	Heavy duty metal
Dimensions (D x W x H)	500x430x88 mm
Motherboard	
CPU	Intel LGA1155 Socket i3/i5/i7 Core, Pentium G850 or Celeron G540 processor
Chipset	Intel H61
BIOS	SPI FLASH BIOS
System memory	Two 240-pin 1333/1600MHz DDR3 DIMM slots, up to 16GB
Storage	
Interface	One SATA 6Gb/s and Two SATA 3Gb/s connectors, One CFII slot
Hard Drive	One/two HDD trays
Compact Flash	One CFII slot
Ethernet	
LAN Port	Six 10/100/1000Mbps RJ-45 ports
Ethernet Controller	Six Intel PCIE GbE controllers
BYPASS	Optional 2 channels BYPASS
Indicator	Indicator RJ-45 with LAN link, active, speed LED
System I/O	
USB	Two USB2.0

COM	One RJ-45 COM
Indicator	One Power LED, 1x HDD LED
LCM module	Optional 2x16 characters LCM display module
Vedio	One VGA interface, support hot plug(Internal)
Power supply	
Power consumption	250W
Power input	100 ~ 240V AC input
Environments	
Mounting	Supports rack-mounting or desktop-mounting
Operate Temperature	-10°C ~ 50°C
Storage Temperature	-40°C ~ 70°C
Operate Humidity	5% ~ 85% non-condensing @ 40°C
Storage Humidity	5% ~ 95% non-condensing
Weight(Gross)	13.5 Kg

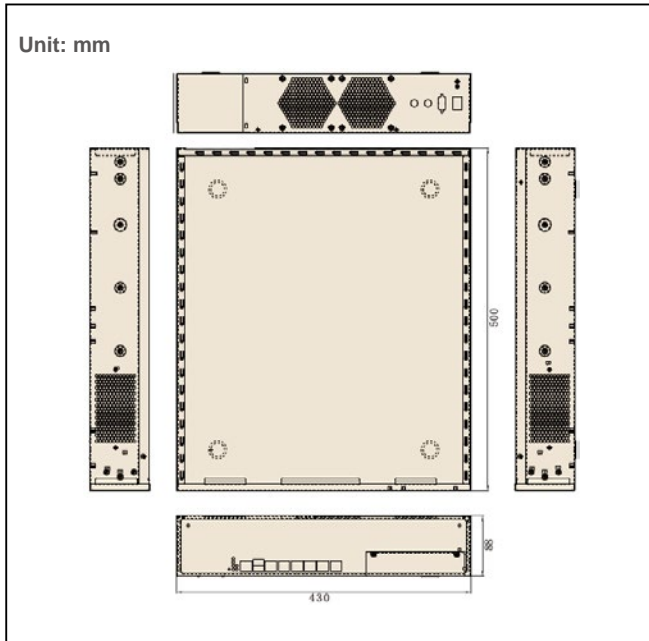
Ordering Informations

IEC-526SH-030	2U rackmount chassis, i7-2600/i7-3770; w/ 2 x DDR3 Memory Slot(Max 16G Ram), 6 x GbE RJ45, 2 group bypass,250W PSU
CPU optional	<ul style="list-style-type: none"> • i3-2100(3.1G); i3-2120(3.3G); i3-3220(3.3G) • i5-2300(2.8G); i5-2400(3.1G); i5-3570(3.40G) • i5-2500(3.70G); i5-3470 • i7-2600(3.4G); i7-3770(3.4G) • G530(2.4G); G540(2.5G); G850(2.9G)

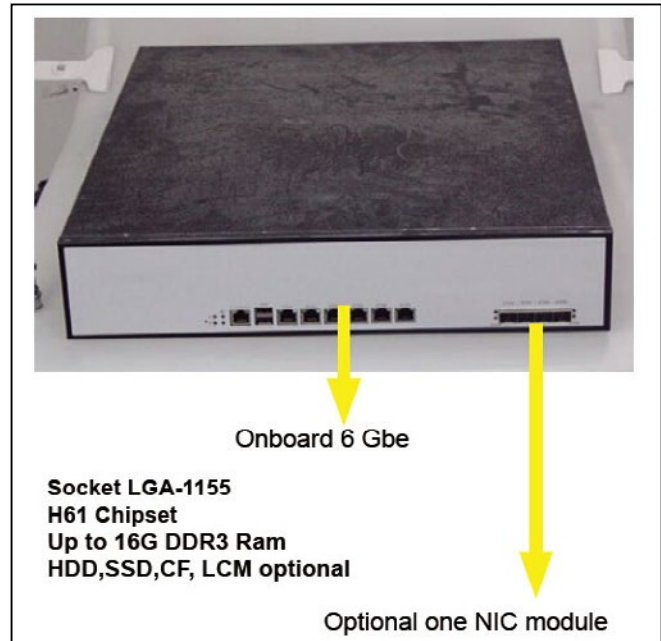
IEC-526SH

X86 Network appliance

Dimensions Diagram



Pictures



Optional Nic Modules

IEC-94NF4-010	IEC-94NF4-020	IEC-95N4	IEC-95F4
Four gigabit RJ-45 ports LAN card	Four gigabit SFP ports LAN card	Based on Intel® 82580EB four gigabit RJ-45 LAN ports	Based on Intel® 82580EB four gigabit SFP ports
IEC-96NF2	IEC-95W2	IEC-92F2	IEC-92W2
Based on Intel® 82580EB two gigabit RJ-45 and two gigabit SFP ports	Based on Intel® 82599ES two 10G SFP ports	Based on Intel® 82580DB/I350-AM2 ethernet controller with gigabit optical BYPASS	Based on Intel® 82599ES ethernet controller with 10G optical BYPASS