

IEC-511P

X86 Network appliance

Small network appliance desktop version 3/4 Rj45 GbE



Rack kits



Accessories

Features

- Small chassis desktop version network appliance
- Low power Intel Atom™ Dual-core D525 processor, 1.8GHz, 1MB L2 cache
- One 204-pin DDR3 SO-DIMM slots, up to 4GB.
- Onboard three/four Intel PCIe GbE controllers
- One RJ-45 RS-232 serial port
- Supports 2 USB2.0, SATA, CF Typell
- Rackmount kits optional
- Operating System Windows 2000, 2003, XP, 7. Linux kernel 2.6 or above, OpenBSD, FreeBSD.

Specifications

Chassis	
Color	Black
Front panel	Silver PVC
Construction	Heavy duty metal
Dimensions (D x W x H)	300x210x44.5mm
Motherboard	
CPU	Intel Atom 45nm dual core D525 1.8GHz processor, 1MB L2 cache
Chipset	Intel ICH8M
BIOS	SPI FLASH BIOS
System memory	One 204-pin DDR3 SO-DIMM slots, up to 4GB
Storage	
Interface	One SATA interface, One CF interface
Hard Drive	Support one 2.5" HDD bay
Compact Flash	One CFII slot
Ethernet	
LAN Port	Three 10/100/1000Mbps RJ-45 ports
Indicator	RJ-45 with LAN link, active, speed LED, built-in BYPASS function LED
External I/O	
USB	Two USB2.0
COM	One RJ-45 COM
Indicator	One Power LED, 1x HDD LED
Internal I/O	
Video	One DB-15 VGA port, support hot plug, resolution up to 2048x1536
USB	Two USB2.0 Pin-header
Keyboard/Mouse	One PS/2 keyboard and mouse port, onboard 1xPS/2 keyboard and mouse port Pin-header
COM	One RS-232 Pin-head
WDT	Software programmable supports 1~255sec System reset
Power supply	
Power consumption	56W power supply
Power input	110 ~ 240VAC input

Environments	
Mounting	Supports rack-mounting or desktop-mounting
Operate Temperature	-10°C ~ 60°C
Storage Temperature	--40°C ~ 70°C
Operate Humidity	5% ~ 85% non-condensing @ 40°C
Storage Humidity	5% ~ 95% non-condensing
Weight(Gross)	5Kg

Ordering Informations

IEC-511P-050E	Small chassis, Intel D525 CPU; w/ 1 x DDR3 Memory Slot(Max 4G Ram), 3 x GbE RJ45, 56W Power Adaptor
IEC-511P-060E	Small chassis, Intel D525 CPU; w/ 1 x DDR3 Memory Slot(Max 4G Ram), 4 x GbE RJ45, w/o bypass, 56W Power Adaptor

Dimensions Diagram

