



راهکار های VoIP برای شرکت های کوچک : (Small Business Solutions)

تا ۲۰ کاربر داخلی و ۸ خط خارجی

مشخصات نرم افزاری :

نرم افزار ARIO PBX برای ۲۰ کاربر

مشخصات سخت افزاری :

سرور:

۱- استفاده از BOX PC

System	
Processor	Onboard Intel® Celeron® M / Pentium® M processor
Chipset	Intel® 852GM + ICH4
Memory	1 x 200-pin SODIMM, DDR 266/333/400MHz up to 1GB
Storage	
IDE	1 x 44-pin IDE
CF	Supports CompactFlash card type I/II
I/O Interface	
USB	2 x USB2.0 port
Serial Port	2 x COM (COM1 supports RS-232/422/485)
Parallel Port	1 x LPT
Audio	Line-in, Speaker-out and Mic-in
Display	
Chipset	Intel® 852GM integrated graphics acceleration controller
Memory	Shared video memory, up to 64MB
Resolution	VGA mode up to 2048 x 1536@75Hz or 1600 x 1200@85Hz
VGA	YES
Ethernet	
Chipset	Intel® EP82562ET
Speed	10/100Mbps
Connector	1 x RJ45
Mechanical and Environmental	
Power	
Power Supply	9V~36V DC wide-voltage input, or 60W AC input via external adapter (optional); input: AC100~240V 50/60Hz, output: DC9V~36V
Power consumption	N/A
Operating System	
Windows OS	Windows 98SE/ Windows 2000/ Windows XP
Embedded OS	Linux/XP Embedded/Window CE
Test	
Vibration	5 to 17Hz, 0.1" double amplitude displacement; 7 to 640Hz, 1.5g acceleration
Shock	15g peak acceleration(11ms duration)
EMC/EMI	Standard GB9254-1998 Class B
Certification	CE, RoHS



GATEWAY : استفاده از VoIP GateWay برای تبدیل خطوط FXS و FXO





۲- استفاده از PC (کامپیوتر های شخصی)

System

Processor Integrated Intel® Atom™ 230 processor

Chipset Intel® 945GC + ICH7

Memory 1 x 240-pin DIMM socket, DDR2 533/667/800 up to 2GB (Standard: 1G DDR2 800MHz)

Storage

IDE 1 x IDE

Serial ATA 2 x SATA(standard: 160G 2.5 HDD)

I/O Interface

USB 4 x USB2.0 port on the rear panel, 2 x USB2.0 port on the front panel

Serial Port 1 x RS-232

Parallel Port 1 x LPT

Audio Line-in, Speaker-out and Mic-in

Display

Chipset Intel® 945GC integrated

Memory 128MB shared memory

Resolution Up to 1600 x 1200@75Hz

VGA YES

Ethernet

Chipset Realtek RTL8102E

Speed 1 x 10/100Mbps

Connector 1 x RJ45

Mechanical and Environmental

Dimensions 210mm(W) x 258mm(D) x 65mm(H)

Reliability MTBF ≥50000h; MTTR ≤ 0.5h

Operating Temperature -10°C ~55°C

Storage Temperature -40°C ~60°C

Operating Humidity 20%-93%, 40°C non-condensing

Power

Power Supply 100W DC-DC power converter, +12V input

Operating System

Windows OS Windows 2000/ Windows XP

Test

Vibration 5 to 17Hz, 0.1" double amplitude displacement; 7 to 640Hz, 1.5g acceleration

Shock 15g peak acceleration(11ms duration)

EMC/EMI Standard GB9254-1998 Class B

Certification RoHS



GATEWAY : استفاده از کارت های PCI/PCI Express برای درگاه های آنالوگ

