

PL-304 4 Port VOIP Gateway

Product

1. Software

DHCP support for LAN or Cable modem
PPPoE support for ADSL or Cable modem
Set phone by HTTP web browser
Upgrade by TFTP HTTP
Support major G.7XX ;
Dynamic voice jitter buffer CNG (Comfort noise generation)
G.165 compliant 16ms echo cancellation
Tone generation and Local DTMF re-generation according with ITU-T
E.164 dial plan and customized dial rules
Supported IPsec and Vlan
SNMP V1/V2
T30/T38

2. Standard and Protocol

IEEE 802.3 /802.3 u 10 Base T / 100Base TX
Major G.7XX;
Support SIP/H.323 call control protocol
SIP RFC3261
TCP/IP: Internet transfer and control protocol
RTP: Real-time Transport Protocol RTCP :
Real-time Control Protocol VAD/CNG save
bandwidth
DHCP : Dynamic Host Configuration Protocol
PPPoE : PPP Protocol over Ethernet DNS :
Domain Name Server
TFTP : File Transfer protocol
HTTP : Hyper Text Transfer protocol



Electric Interface Operating requirements

1. Electric requirements

Voltage:12v

Power adapter: output DC 12V/800mA DC

Network interface:1X RJ-45 Ethernet Connectors

FXS: 4 PORT FXS

2. Interface requirements:

Wan: 10M/100M

FXS Line Feed Voltage: $\geq 42V$ Ring Voltage: $\geq 45V$. Ring Current : $\geq 30mA$

3. Operating requirements:

Operation temperature: 0 to 50° C (32° to 122° F)

Storage temperature: -30° to 65° C (-22° to 149° F)

Humidity: 10 to 90% no dew

PL-304 gateway Appearance Introduction:

1. PL-304 gateway Front Illustration



- 1 PWR: Power adapter: output DC 12V/1A DC

- 2 Reset: press the reset key and plug the power .Reset to default set after 5 seconds
- 3 Wan:10M/100M , default is 192.168.1.200
- 4 LINE1: telephone 1
- 5 LINE2: telephone 2
- 6 LINE3: telephone 3
- 7 LINE4: telephone 4

2. PL-304 gateway Backside



- 1 PWR: power status.
- 2 ACTIVE: system status. Not registered in sip sever , flash 1 second and light 5 seconds ; registered , light off
- 3 WAN: WAN status connected light
- 4 LINE1: telephone status
- 5 LINE2: telephone status
- 6 LINE3: telephone status
- 7 LINE4: telephone status



1 Size

1set/box ; 2 0sets/carton
Size(box):190*140*70mm
Size(carton):387*362*220mm
G.W.:13kg/carton

2 Attachment

PL-304 GATEWAY SET	1
RJ45 line	1
POWER	1