

datasheet for Model: PL-302 2 FXS VOIP IAD

Product Introduction

1. Software

NAT supported

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;

H.323

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:2X RJ-45 Ethernet

Connectors FXS: 2 X FXS

2. Interface requirements:

Wan:

10M/100M

Lan:10M/100

M

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-3202 IAD Appearance Introduction:**1. PL-3202 IAD 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 Lan: 10M/100M , default is 192.168.0.200, DHCP default
- 5 LINE1: telephone 1
- 6 LINE2: telephone 2

2. PL-302 IAD Backside Illustration



- 1 PWR: power status.
- 2 ACTIVE: system status. Not registered in sip sever, flash 1 second and light5 seconds ; registered, light off
- 3 WAN: WAN status connected light
- 4 LAN: LAN status connected light
- 5 LINE2: telephone status
- 6 LINE1: telephone status

Packaging

1 Size

1set/box; 20sets/carton
 Size(box):180*140*70mm
 Size(carton):680*290*195mm
 G.W.:15g/carton

2 Attachment

PL-302 IAD	1
ETHERNET LINE	1
POWER ADAPTER	1