

LAN Phone 201

Dual Mode IP Phone Solution

Benefits

- Provided IP call or PSTN call selection
- To be a Plain old Telephone set during external power failure
- Easy integrated with all kinds of IP-PBXs
- Easy access to Internet phone call
- Cost Saving - Telephone call from VPN or public Internet
- Follows the existing telephone call dial plan
- Easy interface to ADSL/Cable Modem or Leased line equipment
- Built-in Switch/Hub of two 10/100 Base-T ports
- Built-in analog line telephone function

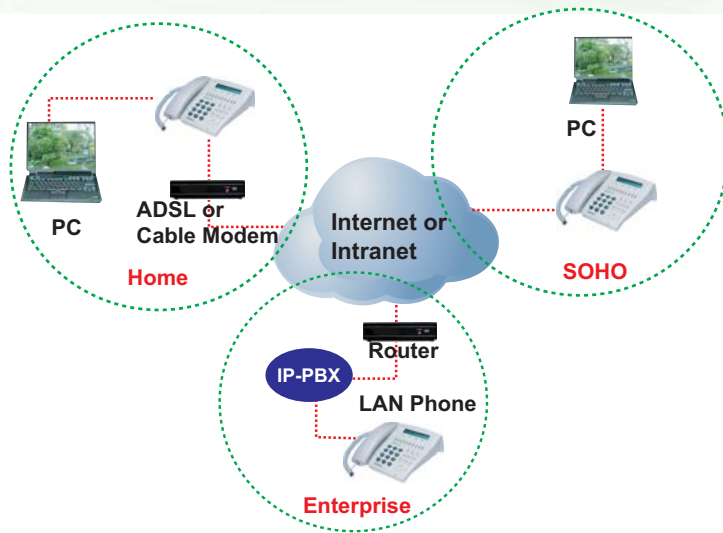


Specification

	H.323 Version	SIP version
WAN Interface	● RJ-45 10/100 Base-T	● RJ-45 10/100 Base-T
LAN Interface	● RJ-45 10/100 Base-T	● RJ-45 10/100 Base-T
PSTN Interface	● RJ-11	● RJ-11
Power Adapter	● 9V DC	● 9V DC
LCD Display	● 24 character x 2 lines	● 24 character x 2 lines
Memory Key	● 10	● 10
Function Key	● 8	● 8
Menu Control Key	● 4	● 4
Button Indicators	● 4 LED (Speaker, Message, PSTN, Mute, Hold)	● 4 LED (Speaker, Message, PSTN, Mute, Hold)
Speaker Phone	● With Echo cancellation	● With Echo cancellation
Network Support	● Fix IP, DHCP, PPPoE	● Fix IP, DHCP, PPPoE
Operation Mode	● Gatekeeper or Peer-to-Peer mode	● Proxy or Peer-to-Peer mode
DDNS	● DDNS Support	
Configuration and Management	● TELNET, Web Brouser, and LCD Panel	● TELNET, Web Brouser, and LCD Panel
Protocol	● H323 (V4)	● SIP (RFC3261)
Audio Codec Support	● G.711U, G.711A, G.723.1, G.729, G.729A, G.729B, G.729AB	● G.711U, G.711A, G.723.1, G.729, G.729A
Qos Support	● DiffServ	● DiffServ

Application

- ISP/ITSP (Internet Telephony Service Provider)
- IP-PBX with office telephony services
- Multi-nation enterprise communication
- SOHO Telephony



Telephony Features	<ul style="list-style-type: none"> ● Transfer, Mute, Forward, Hold, Redial 	<ul style="list-style-type: none"> ● Transfer, Mute, Forward, Hold, Redial
Security Support	<ul style="list-style-type: none"> ● H.235 Token Password 	<ul style="list-style-type: none"> ● MD5 Authentication
H.245 Support	<ul style="list-style-type: none"> ● Support Fast Start and H.245 Tunneling 	
Management	<ul style="list-style-type: none"> ● LCD Menu, Web Browser, Telnet, TFTP/FTP, Welltech Provision Server PRO-9500 	<ul style="list-style-type: none"> ● LCD Menu, Web Browser, Telnet, TFTP/FTP, Welltech Provision Server PRO-9500
DTMF	<ul style="list-style-type: none"> ● In-band, H245 Alphanumeric, H.245 Signaling, Q.931, RFC 2833 	<ul style="list-style-type: none"> ● In-band, RFC 2833, SIP INFO
power Failure Support Function	<ul style="list-style-type: none"> ● PSTN Line Backup 	<ul style="list-style-type: none"> ● PSTN Line Backup
Certification	<ul style="list-style-type: none"> ● CE ● FCC ● 3C 	<ul style="list-style-type: none"> ● CE ● FCC ● 3C
Humidity	<ul style="list-style-type: none"> ● (10 to 90%) non-condensing, operating, and non-operating/storage 	<ul style="list-style-type: none"> ● (10 to 90%) non-condensing, operating, and non-operating/storage
Operational Temperature	<ul style="list-style-type: none"> ● (5 to 40°C) 	<ul style="list-style-type: none"> ● (5 to 40°C)
Storage Temperature	<ul style="list-style-type: none"> ● (-20 to 65°C) 	<ul style="list-style-type: none"> ● (-20 to 65°C)
Dimension	<ul style="list-style-type: none"> ● 215mm(W) x 71mm(H) x 198mm(D) 	<ul style="list-style-type: none"> ● 215mm(W) x 71mm(H) x 198mm(D)
Weight	<ul style="list-style-type: none"> ● 834 g 	<ul style="list-style-type: none"> ● 834 g