



**WELLTECH**

# LAN Phone 302

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**An IP Phone solution to provide telephone call over an IP Network**



LAN Phone 302 is a full-featured IP-based telephone set for home telephony via Ethernet base communication. It supports SIP RFC3261 protocol. Two 10/100BaseT embedded switch RJ-45 ports allow connect to office LAN and PC on your table. It is easily interface with ADSL/Cable Modem that is provided by ITSP, ISP or Carrier company to provide VoIP services to residential and SOHO application.

## **Multiple Advantages**

- **Built-in two 10/100BaseT Switch**

The internal two-port Ethernet switch allows for a direct connection to a 10/100BaseT Ethernet network via an RJ-45 interface with single LAN connectivity for both the phone and a co-located PC. The system administrator can designate separate virtual LANs (VLANs) (802.1P1Q) for the PC and Welltech IP Phones.

- **Big key**

Those Keys are big in the phone-set LP-302. It is easy to use for old man and children at home.

- **Big LCD screen**

The LCD of LP-302 shows big characters that easy reading for old man and children at home.

- **Graphic memory key**

There are five memory keys in the left side of LP-302 that will show by different graphic pictures. It is very easy to understand and operation by old man and children at home.



**Just One Touch !**



Press this memory key for emergency call



Press this memory key to talk with teacher

- **Easy to installation**

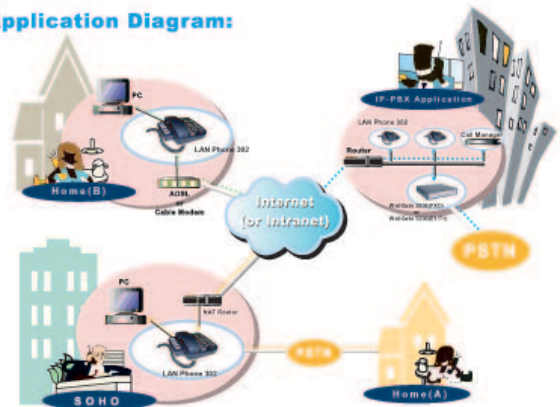
Users can set up the phone-set LP-302 by themselves through easy installation guide and steps of LCD panel.

- **High cost-effective phone-set**

## Specification

WAN interface	One RJ-45 10/100 BaseT port
LAN interface	One RJ-45 10/100 BaseT port
Power Adapter	5VDC
LCD Display	2 lines x 13 characters
Menu control Key	4
Function Key	4
Memory key	5
Hand free Speaker phone	Support echo cancellation
Network Connect	Fix IP, DHCP, PPPoE
Link Mode (SIP)	Proxy mode and peer to peer mode
Protocol	SIP (RFC3261)
Audio Codec support	G711, G729A, G729AB
QoS Support	VLAN (802.1p1q)
Telephony features	Mute, Forward, Hold, Redial, Transfer
Configure management	LCD Front Panel, Web Browser, Telnet, Welltech's EMS
DTMF (SIP)	In-band, RFC 2833 out-band DTMF generation/detection
Certification	CE, FCC
Humidity	(10 to 95%) non-condensing, operating, and non-operating/storage
Operational Temperature	(0 to 40°C)
Storage Temperature	(-10 to 60°C)
Dimension	200mm(W) x 79mm(H) x 210mm(D)
Weight	830g

## Application Diagram:



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