

# Large screen home Phone FIP12W



## Feature Keys

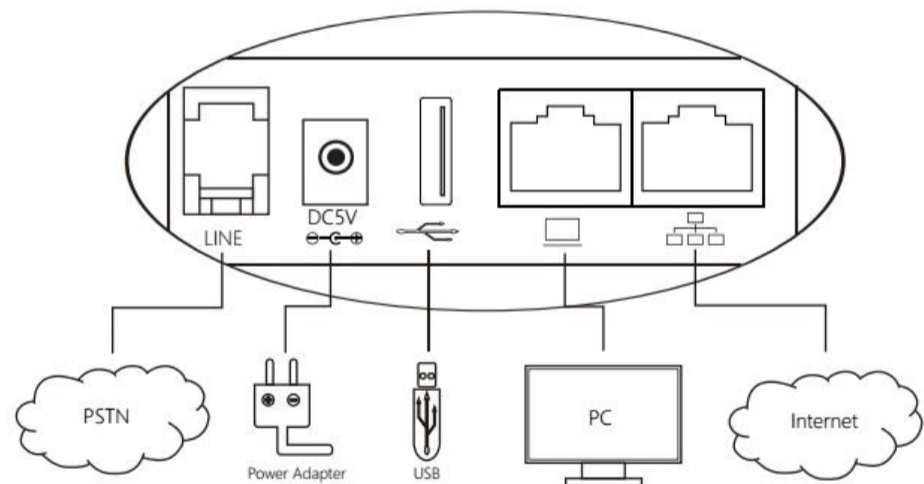
- Support TR069 And Auto Provision
- 3.5 Graphic LCD
- 2.4G Wireless(Optional)
- 10/100Mbps Ethernet, Support PoE(Optional)

## Overview

FIP12W is a IP phone which have big button and is useful for the old man, The built-in internal antenna make user connect the network much easier and more quickly, user can not only connect FIP12W to the network by using a ethernet cable, but also he/ she can connect FIP12W to the wireless network, the performance is the same as mobile phone. User can connect the wireless network on FIP12W's LCD or on phone's webpage. FIP12W excellent HD HD voice quality, rich and leading edge telephony system functions to provide users with personalized information customization, support automatic deployment,

advanced security protection mechanism.compatible with a wide range of mainstream industry SIP/IM S platform.

### Hardware Interface



# Technical Parameters

VoIP SoC	<ul style="list-style-type: none"> <li>• CPU: MIPS 580Mhz</li> </ul>
Flash	<ul style="list-style-type: none"> <li>• 16MB Flash</li> </ul>
RAM	<ul style="list-style-type: none"> <li>• 32MB SDRAM</li> </ul>
Power	<ul style="list-style-type: none"> <li>• AC/DC Adapter</li> <li>AC Input: 100~240V, 50~60Hz</li> <li>DC Output: 5V, 1A</li> </ul>
Operating System	<ul style="list-style-type: none"> <li>• Linux 2. 6. 36</li> </ul>
I/O Interfaces	<ul style="list-style-type: none"> <li>• Support POE(Optional)</li> <li>• 1xRJ9 Handle</li> <li>• 1xRJ9 Earphone Jack</li> <li>• 2xRJ45 Ports (Ethernet 10/100 Base-T)</li> <li>• Support Wireless, 2T2R, 802. 11n(Optional)</li> </ul>
Environmental	<ul style="list-style-type: none"> <li>• Operation Temperature: 0~50 Degree C</li> <li>• Storage Temperature: -25~ 85 Degree C</li> <li>• Relative Humidity: 10%~90% No Condensing</li> </ul>
Audio Feature	<ul style="list-style-type: none"> <li>• G. 711 (A/u)</li> <li>• G. 722 (HD)</li> <li>• G. 729AB</li> <li>• G. 723</li> <li>• G. 726</li> <li>• iLBC</li> <li>• Adaptive Jitter Buffer</li> <li>• Voice Activity Detection</li> <li>• Comfort Noise Generation</li> <li>• Echo Cancellation</li> </ul>
Phone Keys	<ul style="list-style-type: none"> <li>• 7 Function Keys:MENU, MUTE, SMS, HOLD, Volume+/-</li> <li>• 12 Dialing Buttons (0~9, *, #)</li> <li>• 4 speed dial key</li> <li>• 4 Soft Keys</li> </ul>
Protocols	<ul style="list-style-type: none"> <li>• SIP V2 (RFC 3261, 3262, 3263, 3264)</li> <li>• RTP/RTCP (RFC 1889 And RFC 1890)</li> <li>• NAPTR For SIP URI Lookup (RFC 2915)</li> <li>• STUN (RFC 3489)</li> <li>• SDP (RFC 2327)</li> <li>• ARP/RARP (RFC 826/903)</li> <li>• SNTP (RFC 2030)</li> <li>• TFTP/HTTP/HTTPS for Auto Provisioning</li> <li>• NS/DNS SRV (RFC 1706 And RFC 2782)</li> <li>• IEEE802. 1Q VLAN/802. 1p/DSCP</li> <li>• TR069 (TR104/TR098/TR111)</li> <li>• SNMPv2</li> </ul>

Phone Feature	<ul style="list-style-type: none"> <li>• Customized Ring Tone</li> <li>• SMS (100 Records)</li> <li>• Call History ( 100 Records ) <ul style="list-style-type: none"> <li>Most Recently Missed Calls</li> <li>Most Recently Received Calls</li> <li>Most Recently Dialed Numbers</li> </ul> </li> <li>• Phone Book (500 Records )</li> </ul>
Management	<ul style="list-style-type: none"> <li>• Firmware Upgradeable</li> <li>• Web Management Interface</li> <li>• Password Management</li> <li>• Local and Remote Syslog (RFC 3164)</li> <li>• Auto Provisioning: TFTP, HTTP And HTTPS</li> <li>• SNTP Time Synchronization</li> <li>• Multi User Level</li> <li>• Support TR069 Management Mode</li> <li>• Support Flying FCMS Cloud Management</li> </ul>
Call Features	<ul style="list-style-type: none"> <li>• DTMF Relay: In-band, RFC 2833 and SIP info</li> <li>• Volume adjustment: Handset, Handfree, Speaker and Ring</li> <li>• Call Hold, Call Transfer And Call Waiting</li> <li>• CID And CWCID</li> <li>• Music ON Hold</li> <li>• MWI</li> <li>• 3 Way Conference</li> <li>• Auto Answer</li> <li>• Call Pickup</li> <li>• Full-duplex Speakerphone</li> <li>• Dial Rule</li> <li>• Hotline</li> <li>• Redial</li> <li>• Mute</li> <li>• Call Forward</li> </ul>
Applications	<ul style="list-style-type: none"> <li>• SMS Funcation</li> <li>• MAC Address Clone</li> <li>• SIP Proxy Redundancy</li> <li>• DHCP Server and DHCP Client</li> <li>• Support Muti-Vlan</li> <li>• DNS SRV</li> <li>• Direct IP to IP Calling</li> <li>• IP Conflict Detection</li> <li>• Traversal By STUN</li> <li>• VPN: PPTP, I2TP and OpenVPN</li> <li>• Support DSCP and 802.1p QoS</li> </ul>

## Place Order

Product Number	Description
FIP12W	3.5 inch black and white screen wireless phone
FIP12WP	3.5 inch black and white screen wireless phone, with PoE function