

DPH-120S SIP Phone

Quick User Guide

Version 1.0

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1.0 INTRODUCTION

Voice over IP (also known as Internet Phone) is a technology that allows anyone to make a telephone call over the Internet. This is a quick user guide for the DPH-120S SIP Phone. It is intended to help you configure the telephone and have it ready to run within a few minutes. Please follow the user guide carefully as troubleshooting the telephone can be very difficult and time consuming.

2.0 PACKAGE CONTENT

The following materials are included in the package. Please check the package to ensure that all the materials are listed below. Contact your supplier immediately if an item is missing.



CD



IP Phone (Model: DPH-120S)



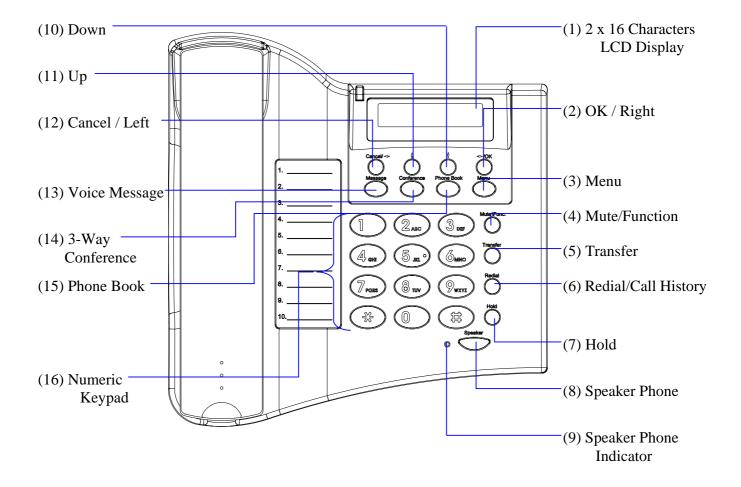
Ethernet Cable (1.8 metre)



Power Adaptor (5V DC)

3.0 LIST OF FIGURES

Diagram for D-Link IP Phone (Model: DPH-120S)



4.0 SUMMARY OF KEY FUNCTIONS

Keys	Functions	
(1) LCD Display	Displays menu, time, clock, name, phone number, call status	
(2) OK/Right	Confirm setting change, exit menu, dial, save changes	
(3) Menu	Access the phone menu	
(4) Mute/Function	Disable user's microphone so that the person on the other line can not hear anything, access the language selection, access the time format	
(5) Transfer	Transfer the person you are currently having a conversation to another line	
(6) Redial/Call History	Redial last dialed number, access redial menu	
(7) Hold	Place the person on the other line on hold, answer call waiting	
(8) Speaker Phone	Enable user to use the phone without using the handset	
(9) Speaker Phone Indicator	Indicates that phone is currently in speaker phone mode	
(10) Down	Cycle through the phone menu, adjust volume	
(11) Up	Cycle through the phone menu, adjust volume	
(12) Cancel/Left	Deny changes, cancel phone calls, ignore phone calls, backspace	
(13) Voice Message	Check voice message	
(14) 3-Way Conference	Enable 3-way conference	
(15) Phonebook	Access the phonebook	
(16) Numeric Keypad	Input IP/phone number/alphabet characters	

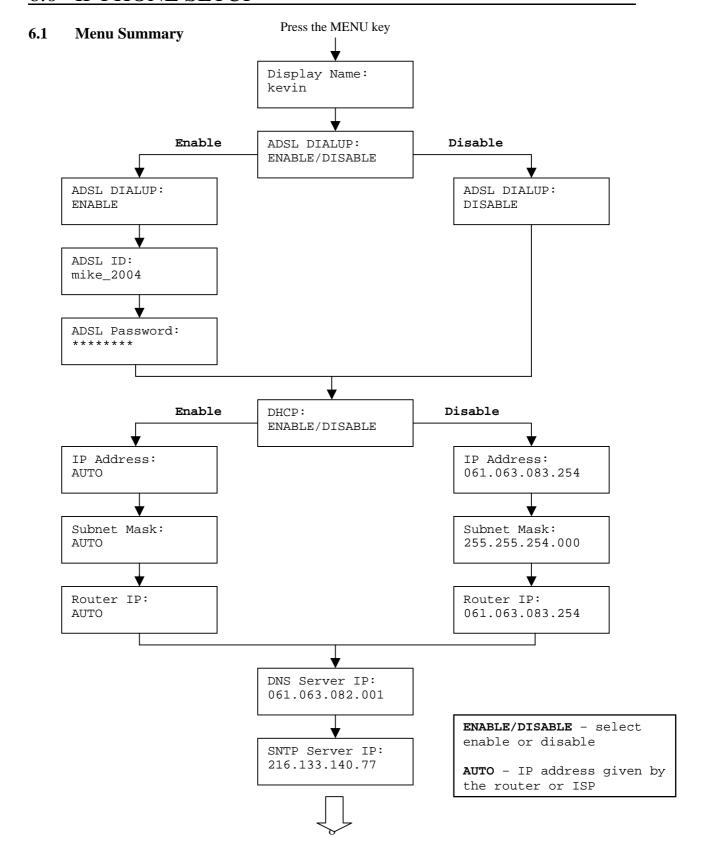
5.0 CONNECTING THE IP PHONE

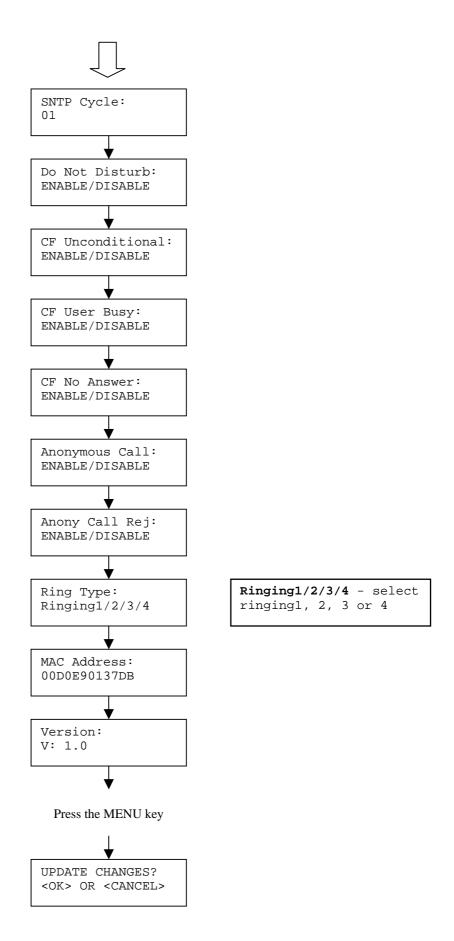
Connect the IP Phone as the following diagram:

Cable/xDSL Modem Router/HUB 0000 Ethernet Cable Ethernet Cable Power Adapter

Wide Area Network / Internet

6.0 IP PHONE SETUP





OK to	21: If you made any modifications, you may quit setup at any time by pressing $MENU + $ save and exit or $MENU + CANCEL$ to quit without saving. The phone will automatically
exit fro	om the menu screen if there are no inputs from the user.
NOTE	2: Use or or to select ENABLE or DISABLE.
NOTE	23: Left arrow key and can be used as Backspace key.
6.2	Display Name
•	Press MENU
•	Enter the display name Display Name: kevin
6.3	ADSL Dialup
ID and PPPoE	Internet Service Provider (mostly ADSL) uses PPPoE which requires that the user enter and a password to access the Internet. In this case, enable ADSL DIALUP and enter the EID and PPPoE password. **ELE ADSL Dialup**
1	
•	Press O
•	Use to select ENABLE ADSL DIALUP: ENABLE
2	
•	Press Ô
•	Enter the ADSL ID: My_ID

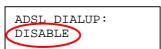
3

- Press
- Enter ADSL password

ADSL Password:

DISABLE ADSL Dialup

- Press
- Press to select **DISABLE**



6.4 DHCP (Dynamic Host Configuration Protocol)

DHCP allows the network administrator to distribute IP addresses when a computer is plugged into a different place in the network. If your ISP provides static IP address, you must disable DHCP and enter the IP address provided.

ENABLE DHCP

1

- Press
- Use or cancel/ to set DHCP to ENABLE



2

- Press
- IP address automatically acquired

IP Address: 61. 63. 83. 96

3

- Press
- Subnet mask automatically acquired

Subnet Mask: 255.255.254. 0

4

- Press
- Router IP automatically acquired

Router IP: 61. 63. 83.254

DISABLE DHCP

1

- Press
- Use or cancel to set DHCP to **DISABLE**



2

- Press \bigcirc
- Enter the IP address

IP Address: 061.063.083.019



• Enter the subnet mask

Subnet Mask: 255.255.254.000

4

• Press \bigcirc

• Enter the router IP address

Router IP: 061.063.088.019

6.5 DNS Server IP

The domain name system (DNS) is the way that Internet domain names are located and translated into Internet Protocol addresses. There is probably a DNS server within close geographic proximity to your ISP that maps the domain names in your Internet requests or forwards them to other servers in the Internet.

Press



Enter DNS server IP

DNS Server IP: 061.063.082.001

6.6 SNTP Server IP

Simple Network Time Protocol (SNTP) is a protocol used to help match your system clock with an accurate time source. If you do not know your SNTP Server IP, please ignore this section. SNTP Server IP address can be either URL or IP.

• Press



• Enter SNTP server IP or URL

SNTP Server IP: 216.133.140.78

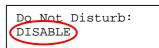
6.7	\mathbf{D}_{0}	Not	Die	turh
0./	\mathbf{p}_{0}	NOL	DIS	ıurb

This setting allows the user to reject all incoming phone calls.

Press

or Cancel/

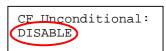
or to select ENABLE or DISABLE



6.8 CF (call forward) Unconditional

Enable CF Unconditional to forward all the incoming calls to another number. Otherwise set to disable. You will need to use a web-browser to input the forwarded phone number. Refer to section 7.0 for more information on call forwarding.

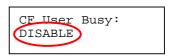
- Use or cancel to select ENABLE or DISABLE



6.9 CF (call forward) User Busy

Forward all the incoming calls to another number when user is busy on the phone.

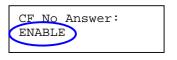
- Press
- to select **ENABLE** or **DISABLE**



6.10 CF (call forward) No Answer

Forward all incoming calls to another phone number after a certain number of rings.

- **Press**
- to select **ENABLE** or **DISABLE** Use



6.11 Anonymous Call

Enables the caller (user) to hide the name and phone number from the receiver.

• Press

• Use

Or Cancel

to select **ENABLE** or **DISABLE**

Anonymous Call: ENABLE

6.12 Anony Call Rej (Anonymous Call Rejection)

Reject any anonymous incoming calls.

- Press
- Use or to select ENABLE or DISABLE

Anony Call Rej:

6.13 Ringing Type

Select the ring tone. There are four ring tones in total.

- Press
- Use or cancell to select the ring type

Ringing Type: Ringing4

NOTE: At this point, you may save the settings and exit. The next two sections explain how to obtain the MAC address and firmware version.

- Press MENU to exit menu
- When asked to save or cancel, press to **SAVE**

6.14 MAC Address

This menu displays the MAC address. User cannot modify MAC address.

• Press

• MAC address is displayed on the screen

MAC Address: 00D0E9017DB

6.15 Version

Version menu displays the firmware version. You cannot modify the version number.

Press



• Firmware **version** is displayed on screen

Version: V: 1.0

6.16 Language Selection

The VoIP Phone (model no. DPH-120S) supports two languages: Japanese and English.

Mute\Func.
 Press followed by



Language: <mark>English</mark>

• Use or to select the preferred language

• Press when done

6.17 Time Format

You may select the 12hr or 24hr time format.

Press followed by



Time Format:
24Hours

• Use or to select the time format

• Press when done

6.18 Volume Adjustment

6.18.1	Ringer Volume
While	the handset is in place,
•	Press to increase the ringer volume and to decrease the
	ringer volume
6.18.2	Speaker Volume
While	the handset is in place,
•	Press
•	Press to increase the speaker volume and to decrease the
	speaker volume
6.18.3	Handset Volume
•	Pick up the handset and press to increase the volume or press
	to decrease the volume

7.0 USING THE CONFIGURATION MENU

The configuration menu can be accessed using a web browser. Some advanced features such as CF Unconditional, CF User Busy and CF No Answer must be setup from the web browser.

7.1 Accessing Configuration Menu

- Open the web browser (ie. Internet Explorer, Netscape...)
- Type in the **IP Address** of the phone followed by :9999



IP address is provided by your Internet Service Provider (ISP). If your ISP supports DHCP, you may obtain the IP address from you phone. Press MENU and scroll down to IP address.

- Enter User Name and Password (leave User Name and Password blank if you are installing the phone for the first time)
- Click OK



7.2 Web Login Setting



User Name Configuration menu login name.

Password Configuration menu login password.

NTP Server IP Network Time Protocol (NTP) is a protocol used to help

match your system clock with an accurate time source (eg atomic clock, time server). It is good practice to have all your networked computers synchronized with one server.

Time Zone Select your time zone. If there is daylight saving in your

area, click the check box.

TFTP Server Enable or disable TFTP server to allow transfer of

firmware from a computer to the IP phone.

FTP Client Enable or disable IP phone to download files from FTP

server and update the firmware automatically.

Remote Config Password Remote password to access the configuration menu from

VoIP software (You may download this software from

your supplier's website). Default password is 1234.

7.3 Management Setting – Restore Factory Setting



Click on Management. Select Restore Factory Setting and the above screen will display on the screen.

Restore Factory Setting Restores all the settings back to factory default settings.

7.4 Management Setting – Firmware update



FTP server, login ID, login password and firmware filename are preset when you purchase the phone. These are required to download and update the firmware.

FTP Server address.

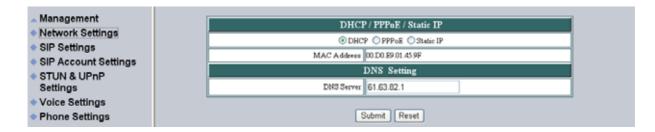
Login ID Login ID provided by your supplier.

Login Password Login password provided by you supplier.

Firmware Filename Updated firmware filename. Do not change the file name

unless specified by your supplier.

7.5 Network Setting – DHCP



Select DHCP if you have cable internet.

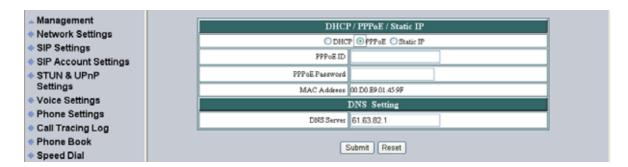
DHCP Server Dynamic Host Configuration Protocol (DHCP) Server

address. This IP address information is obtained

automatically from your ISP.

DNS Server DNS address provided by your ISP.

7.6 Network Setting – PPPoE



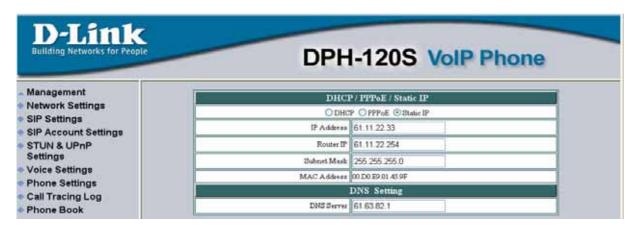
Choose PPPoE if your ISP uses PPPoE. Most DSL users use PPPoE.

PPPoE ID PPPoE ID/username provided by your ISP.

PPPoE Password PPPoE password.

DNS Server DNS address provided by your ISP.

7.7 Network Setting – Static IP



Choose Static IP network setting if all Wide Area Network IP is provided to you by your ISP.

IP address assigned to you by your ISP.

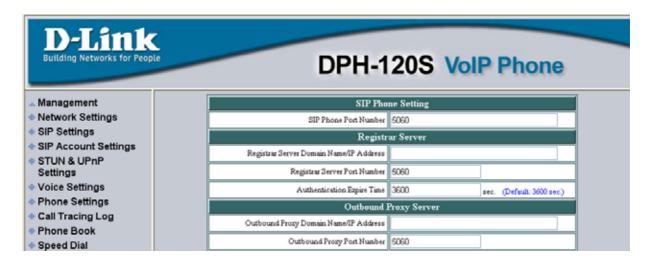
Router IP Router IP address.

Subnet Mask Subnet mask address.

DNS Server DNS server address provided by your ISP.

NOTE: RESTART the system for new settings to take effect after you modify the IP address.

7.8 SIP Setting – SIP Phone Setting, Registrar and Outbound Proxy Server



Session Initiation Protocol (SIP) is the most popular Voice over IP standard. It enables two or more people to make phone calls, share multimedia and make multimedia conference over the internet. Please have an administrator setup these settings for you or obtain this information from your SIP service provider.

SIP Phone Port Number	SIP phone port number.
Registrar Server Domain Name/IP Address	Registrar server domain name or IP address.
Registrar Server Port Number	Registrar server port number.
Authentication Expire Time	The time that the phone waits to connect to the SIP server after the user dialed a number. If still not connected, the phone will disconnect and redial.
Outbound Proxy Domain Name/IP Address	Outbound proxy domain name or IP address.
Outbound Proxy Port Number	Outbound proxy port number.

7.9 SIP Setting – Others

Others		
Session Timer	1800	sec.
Media Port	41000	
Prack	O Disable 💿 Enable	
Session Refresher	⊙ None ○UAC ○UAS	S
Session Timer Method	⊙ Invite ○Update	

This section is for network administrators.

Session Timer	The time interval in which the phone periodically refresh SIP sessions by sending repeated INVITE requests. These INVITE requests allow the user agent or proxies to determine the status of the SIP session.
Media Port	Real-time Transport Protocol port number. Provides end-to-end transfer of data with real-time audio.
Prack	Prack ensures that media information is exchanged and that network checks before connecting the call. Select Enable for a more reliable connection.
Session Refresher	Select None to disable SIP session timer support.
	Select UAC to initiate SIP request.
	Select UAS to receive SIP request and then return a response.
Session Timer Method	Select SIP request method. Default method is Invite.
UDP/TCP	Select SIP signal transmission method. Default method is UDP.

7.10 SIP Account Settings

SIP Account Setting		
Default Account	Account 1 🕶	
Account 1 Setting		
Account Active	O Disable 💿 Enable	
Display Name	Johnson	
SIP User Name	29102626	
Authentication User Name	29102626	
Authentication Password	29102626	
Register Status	UnRegister	
Account 2 Setting		
Account Active	Disable Enable	
Display Name		
SIP User Name		
Authentication User Name		
Authentication Password		
Register Status	UnRegister	

You may have up to 4 accounts. i.e., the IP phone can receive up to four different phone numbers.

Default Account When you dial a number, the default account is used to

dial. User Name of default account is displayed on the

receiver's IP phone.

Account Active Enable or disable this account.

Display Name Display name on the IP phone.

SIP User Name User name.

Authentication User Name Name used to access SIP server.

Authentication Password User password to access SIP server.

Register Status Displays if the current phone is registered or

unregistered with SIP server.

7.11 STUN Setting – STUN Server Setting, UPnP Setting



STUN

Simple Traversal of User Datagram Protocol through Network Address Translators is a protocol that allows applications to determine the types of NATs and firewalls are in between them and the internet. STUN also provides the ability for applications to determine the public IP addresses allocated to them by the NAT.

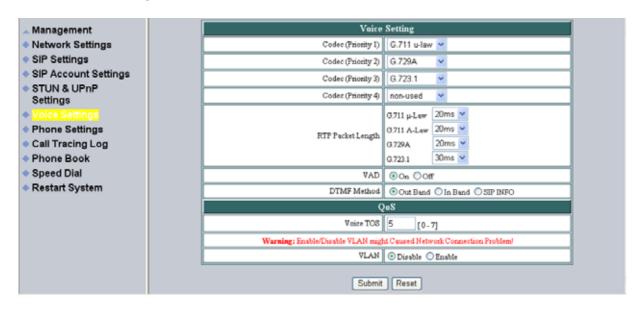
STUN Domain Name/IP Address

Enter STUN domain name or IP address if STUN is enabled.

UPnP

Enable or disable universal plug and play. Some NAT supports UPnP so STUN is not required and must be disabled.

7.12 Voice Setting and QoS



Codec Voice Compression Algorithm priority settings. Select

from the most used codec to the least used codec.

RTP Packet Length Real-Time Transfer Protocol (RTP) packet length.

VAD detects voice activity and adjusts the signal to a

target power level. It ensures that background noise or

echo does not get amplified to the target power level.

DTMF Method Select the tone method for IP phone.

Voice TOS Sets the type of service for this Internet datagram.

VLAN Enable or disable virtual LAN.

VLAN Priority Set the virtual LAN Priority.

VLAN ID Virtual LAN ID.

7.13 Phone Settings – Phone Setting

Phone Setting	
Ringer Type	RingType 4 💌
Hold Tone	○ Melody ⊙ Tone
Do Not Disturb	Disable
Call Waiting	O Disable • Enable
Anonymous Call	O Disable • Full URI O Display Name
Anonymous Call Reject	Disable
Call Forward	□ No Answer □ Busy □ Unconditional

Recall you can only enable or disable call forwarding from the IP phone MENU key. With the web-browser, you can enter the forwarded phone numbers in the Phone Setting menu.

Tone Setting Select the tone for particular country

Ringer Type Select the type of ring (1 to 4).

Hold Tone Select melody or tone when HOLD key is pressed.

Do Not Disturb Reject all incoming calls.

Call Waiting Enable or disable call waiting.

Anonymous Call If DISABLE is selected, full URI and name are sent to the

receiver's phone when the user makes a phone call. The URI and name of the caller are displayed on the receiver's

phone.

When Full URI is selected, only user name is displayed on the receiver's phone when the user makes a phone call.

When Display Name is selected, only name is displayed on the receiver's phone when the user makes a phone call.

Anonymous Call Reject Select Enable to reject anonymous calls.

Call Forward

Click No Answer to enable call forward to another number when no one answers the phone after 180s (default). The timer can be changed from 0-600s. Refer to section 7.14 to change the timer.

Click Busy to enable call forward to another number when user is busy on the phone.

Click Unconditional to transfer all incoming calls to another number.

Enter the call forward number on the text box.

7.14 Phone Setting – Timer

Timer		
NTP Recycle Timer	1 hour [1 - 24] Network Time Adjustment Period	
Inter Digit Timer	5 sec. [0 - 60] 0: Disable	
Originating Not Accept Timer	180 sec. [0 - 600] 0: Disable	
Incoming No Answer Timer	180 sec. [0 - 600] 0: Disable	
Hold Recall Timer	180 sec. [0 - 600] 0: Disable	
Auto Speaker Off Timer	30 sec. [0 - 600] 0: Disable	

NTP Recycle	NTP recycle time.

Inter Digit The time interval that the IP phone waits to detect the end

of DTMF digits. No more digits are accepted after this

period and the phone begins to dial.

Originating Not Accept The time interval that the caller's phone waits to establish

a call. If the receiver fails to answer the phone during this time interval, the caller's phone will automatically

disconnect.

Incoming No AnswerThe time interval that the receiver's phone will ring. If the

receiver fails to answer the phone during this time

interval, the phone will automatically disconnect.

Hold Recall The time interval that the caller is put on hold before the

phone automatically disconnect.

Auto Speaker Off

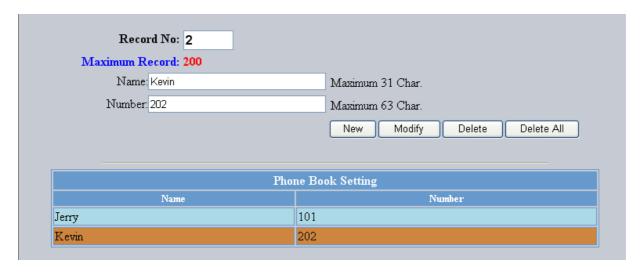
The time interval that the speaker phone is on before turning off automatically (due to inactivity).

7.15 Call Tracing Log

No.	Trace Log
000	!0 FW Version: 01.00.00
001	!2 ReadSetupInfo: 0.
002	!6 Basic number for random: (61)
003	!0 Language:(0)
004	!0 Remote Config Task Runing.
005	\$
006	!1 Err: invalid IP.
007	Upnp socket init successful.

Call Tracing Log keeps a record of all the phone activities. This log is used by our engineers to troubleshoot hardware problems.

7.16 Phone Book

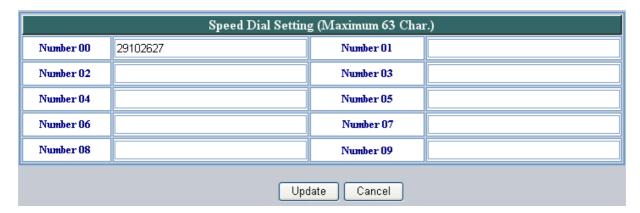


Phonebook menu allows the user to add, modify and delete phone numbers. To add, type in the name and number then click NEW to add. To modify/delete, select the name from the list and click modify/delete.

Name that you would like to add.

Number Phone number that corresponds to the name.

7.17 Speed Dial



Speed dial numbers can be accessed from the IP phone. Refer to section 8.2 for speed dial info.

Number 0x

Speed dial phone number. 0x is the speed dial number.

7.18 Restart System



Click **Restart** to update all the modifications and reboot the system.

8.0 OPERATING THE PHONE

8.1 Dialing

8.1.1 IP Address

1. Lift handset or press SPEAKER button

2. Dial IP address.

For example: dialing 192.168.0.1



3. Press **OK** or wait until the timer expires to dial.

8.1.2 SIP Number

Note: You have to register with SIP server to use SIP number.

1. Lift handset or press SPEAKER button

2. Dial SIP number.

For example: dialing 1866



3. Press OK or wait until the timer expires.

8.2 Speed Dialing



or press **SPEAKER** button



2. Dial Speed Dial number.

For example: dialing speed dial number 08







8.3 Answering a Phone Call

Note: The CANCEL key may be used to reject a call.

When phone rings:



Lift handset

or press **SPEAKER** button



to begin conversation.

8.4 Switching to Another Line

While having a conversation:

1 . Press **Hold** to switch to another line.

8.5 Mute

Note: While mute is activated, sound from the caller can be heard from your speaker but your sound can't be heard by the caller.

While having a conversation:

1. Press Mute



. You may press **Mute** key again to resume conversation.

8.6	Call Transfer	
	While 1.	having a conversation: Press Hold to put the person on the other line on hold.
	2.	Dial the IP address or the extension number where you like the call to be transferred.
	3.	Press Transfer to transfer the call.
8.7 Note: '	Redia l To retu	I cancel/ → rn to idle mode, press CANCEL key
	8.7.1	Last Dialed Number
	1.	Lift handset or press SPEAKER button
	2.	Press Redial to dial the last dialed number.
	8.7.2 Through Call History	
	1.	Press Redial . Do not lift the handset when you press Redial.
	2.	Press Redial again to cycle through the dialed, missed and received calls.
	3.	Press DOWN key to scroll down the dialed, missed or received lists until the number is displayed on the screen.
	4.	Pickup the handset or press OK

8.8 On Hold

Note: To transfer a call while on hold, press the **TRANS** key. Dial the extension/phone number and press the **TRANS** key again to transfer the call.

While having a conversation:

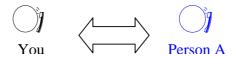
1. Press **HOLD** (Press **HOLD** again to resume conversation)

8.9 Call Forward

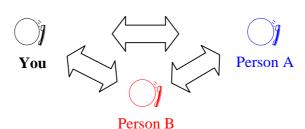
Please refer to IP Phone Setup and Web Browser Configuration section to setup call forwarding.

8.10 Three Way Conference

1. Pick up the handset and call Person A.



- 2. After Person A pick up the phone, press **Hold** key to place Person A on hold.
- 3 . Dial the extension or phone number of Person B and wait until Person B picks up the phone.
- 4. Press Conference key to begin 3-way conference.



9.0 USING THE PHONEBOOK

9.1 Dialing from the Phonebook

- 1. Press the **PHONE BOOK** key to access the phone book.
- 2. Press \bigcirc to scroll down the list until the name is displayed on the screen.
- 3 . Press $\frac{OK}{O}$ to dial.

9.2 Storing a Number

- 1. Press and hold the **PHONE BOOK** key until "Name:" is displayed on the screen.
- 2. Enter a name then press **OK**
- 3. Enter the number that corresponds to the name and press **OK**
- 4. Press OK again to save the phonebook.
- **5** . Repeat Step 1 to 4 to store another phone number.

9.3	Editir	Editing a Number		
	1.	Press the PHONE BOOK key to access the phonebook.		
	2.	Press until the name is displayed on the screen.		
	3.	Press the PHONE BOOK key again.		
	4.	Select "Edit" and press OK to edit.		
	5.	Enter a new name and press OK		
	6.	Enter the new phone number and press OK		
	7.	Press OK to save and override the previous name and phone number.		
9.4	Deleti	ing a Number		
9.4	_	Press the PHONE BOOK key to access the phonebook.		
9.4	1.	Pho <u>ne</u> Book		
9.4	1.	Press the PHONE BOOK key to access the phonebook.		
9.4	1.	Press the PHONE BOOK key to access the phonebook. Press until the name you want to delete is selected. Phone Book		
9.4	 2. 3. 	Press the PHONE BOOK key to access the phonebook. Press until the name you want to delete is selected. Press the PHONE BOOK key again.		

10.0 Troubleshooting

The following troubleshooting information can be used to help solve most common problems.

QUESTION	RECOMMENDED ACTION
There are no DIAL tone	1. Check if there are any loose connections.
Nothing is displayed on the	1. Check if power cord is connected properly.
LCD screen	2. Check if there is 120V AC coming from the power outlet.
	2. Check if there is 120 v AC coming from the power outlet.
How to update Firmware?	1. ATC IP Phone automatically updates firmware when it
	powers up (while connected to the internet).
Why can't I dial my friend's SIP number?	1. Check Registrar Server Domain Name/IP address and
	Outbound Proxy Domain Name/IP Address (under SIP
	Settings in Configuration Menu). Make sure you have the
	right Name or IP Address.
	2. Check the LCD display on your phone to see if there is a
	name or number displayed on the screen. If the name or
	number is not displayed, use a web browser and access the
	configuration menu. Make sure that the Registrar Server
	Domain Name/IP Address is correct.
	3. Check the register status under SIP Account Settings in the
	configuration menu (from web browser). If your status is
	unregistered, it means you do not have a SIP account. Contact
	your SIP service provider to get an account.
	your off service provider to get an account.

Why isn't my firmware updating?	1. Your IP phone automatically detects for new firmware
upuaung.	when you unplug the power. If new version is available the
	phone will automatically update the firmware.
	2. Check if FTP address is correct.

I accidentally set DSL to enable and now the phone does not boot up	3. Check with your supplier if firmware filename is correct. 1. Unplug the power cord from the IP phone. Wait 2 seconds and plug the power cord back in the IP phone. Press and hold MENU key. The system should bypass boot up and go straight into phone setup menu. Modify the phone setting and make sure you save it before you exit.
Why do I get "Can't Upgrade Now" screen when I click [Submit] in the configuration menu?	1. Make sure you exit setting mode (phonebook, menu, speed dial) before you click [Submit] in the configuration menu.



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