## Note: 2, 3, 4, 13 and 19 functions key should be used with ExcelITEL PABX.

Thanks for your purchase of PH206!

The PH206 adopts advanced micro controller to guarantee the reliability and provide you the excellent voice quality experience. The elegant appearance design will also bring you a visual enjoy and practical convenience.

PH206 is a caller ID phone; you can see the call number and talk duration when you are talking with the phone, you also can check incoming and outgoing call records easily with corresponding button.

To use the phone correctly and make the full advantage of PH206, please read the manual carefully.

## Major function:

- 1. DTMF/FSK Caller ID
- 2. 14 digital, 5 level adjustable LCD screen
- 3. 38 incoming call records
- 4. 16 outgoing call records
- 5. Real time display of date, date and time
- 6. 11 pre store speed dial number
- 7. 16 volume adjustable rings
- 8. 8 local area code filter
- 9. 16 rings music for selection
- 10. Build in hold on music

#### Precautions

Install the phone set at place of ventilation and no corrosion gas.

Install batteries before use, other wise, part of function will be unavailable.

Do not exposure the LCD screen in the sun light.

- 1. Installation method
- 1.1 Open the battery case cover, install the batteries. (Take the battery out when the phone line is not installed to save battery energy).
- 1.2 Connect the handset and the phone with the coiled cable.
- 2. Function key description
- 2.1 SET

At on-hook status, press "SET" key to show setting menu; at off-hook status, press "SET" to hang up.

2.2 DEL/EXIT

At checking call records status, press "DEL" to delete the call record on screen.

At off-hook status, press "DEL" to disable Auto IP dialing.

At setting status, press "DEL" to exit the setting status.

## 2.3 REDIAL/PAUSE

At off-hook status, press "REDIAL" to dial the recently dialed number.

At dialing number status, press "REDIAL" or "PAUSE" one time to pause a 3.6 seconds.

### 2.4 TRANSFER

At off-hook status, press "TRANSFER" + Ext. No. to flash hook switch and transfer a call to another extension.

# 3. Phone configuration

Press "SET" to enter setting status, LCD will show SE 12345678, press "UP" or "DOWN" to change the setting item, and press "SET" again to enter the item to set. Press "DEL" to exit the directory or exit the setting status.

## 3.1 Date and time setting

Press "SET", press "1", LCD will show "1-dATE 2-CL",

Press "1" to set the date, input year-month-date accordingly, press "SET" to confirm,

Press "2" to set the time, input hour-minute accordingly,

Press "SET" to confirm,

Press "DEL" or "H.F" to exit setting status.

# 3.2 Select music and adjust volume

Press "SET" to enter setting status, press "2", LCD will show "Ring 1-T 2-VIP 3-VOL",

Press "1" to enter normal tone selection, press "UP" or "DOWN" to select,

Press "2" to enter VIP tone selection, press "UP" or "DOWN" to select,

Press "3" to enter volume setting, press "UP" or "DOWN" to adjust volume,

Press "DEL" or "H.F" to exit setting status.

## 3.3 Alarm setting

Press "SET" to enter setting status, press "3", LCD will show "AL 1-2-3",

Press "1" to set the first alarm, the LCD will show twinkling OFF, input alarm time directly in format of hour/minute,

Press "SET" to confirm the setting; press "UP" or "DOWN" to disable the alarm,

Press "DEL" or "H.F" to exit setting status.

Press "2" or "3" to set the second and third alarm in the same way, 1st alarm is a one time alarm, this alarm do not repeat everyday, 2nd and 3rd alarm are every day alarm, it will alarm at the same time everyday.

## 3.4 Do not disturb (DND) time setting

Press "SET" to enter setting status, press "4", LCD will show "OFF-r 00-00", input the time duration in format of hour/minute,

Press "SET" to confirm,

Press "DEL" or "H.F" to exit setting status.

The LCD screen will count down the DND time after enable the DND function. You can pick up the handset or press "H.F" to exit DND status any time. The phone will not ring when there are incoming call at DND status.

## 3.5 Flash time and Signal format setting

Press "SET" to enter setting status, press "5", LCD will show "1-F 2-PT 3-d",

Press "1" to set Flash time, press "UP" and "DOWN" to change the flash time, press "Set" to confirm, the time level include 90,95,100,120,180,300,600,1000ms;

Press "2" set the signal format, press "UP" and "DOWN" to select TONE or PULSE, press "Set" to confirm. The default setting is TONE,

Press "DEL" or "H.F" to exit setting status.

3.6 Press "SET" to enter setting status, press "6", LCD will show "1-LOC 2-OL",

Press "1" to set local area code, input the local area code,

Press "Set" to confirm,

Press "DEL" or "H.F" to exit setting status.

## 3.7 LCD brightness adjustment

Press "SET" to enter setting status, press "7", LCD will show "LCD con 4", press the "Up" or "Down" to adjust the brightness.( 5 brightness level, the default value is 4),

Press "Set" to confirm,

Press the "DEL" or "H.F" to exit the setting status.

## 4. Phone Operation

4.1 Incoming calls, outgoing calls inquiry, call back and delete

At on-hook status, press "INCOMING" or "OUTGOING" to check the incoming and outgoing calls records respectively, press "UP" or "DOWN" to check the call details. You can press "CALLBACK" to dial the number on the screen, or press "DEL" to delete the call record.

#### 4.2 Pre dial

At on-hook status, directly input the telephone number, you can press "DEL" to back space, after input complete phone number, press "H.F" to dial it out.

### 4.3 Delete

At on-hook status, when you are setting the IP number, you can press "DEL" to back space the wrong number. When you check the incoming or outgoing call records, you can press "DEL" to delete the telephone number. Press the "DEL" for 3 seconds, all the call records will be deleted. At setting status, you can press "DEL" to exit.

## 4.4 Caller ID signal standard identify

The phone will identify and set call ID signal standard automatically according to the first call. To change the signal format, you can input "\*\*#" at off-hook status to set the phone return to the initial signal detection status. The number of caller ID is up to 14 digits, and the local code can be filtered automatically.

### 4.5 Hold a call

At off-hook status, press "HOLD", the phone will be turn to off-hook status and play music, press "HOLD" again to exit holding status.

- 5 Special Key function with Excelltel PABX
- 5.1 Pickup: Press the key "PICKUP" to dial "\*#9" to pickup a call on other extensions; please refer to Excelltel PABX manual under item "Call Pick up" for details.
- 5.2 DND: Press the key "DND" to dial "\*#83" to enter do not disturb status; refer to Excelltel PABX manual under item "Do Not Disturb" for details. Pick up the handset to exit the DND status.

- 5.3 Busy Forward: Press the key "BUSY FORWARD" to dial "\*#82"+ Ext. No to enable busy forward function and set the target extension No.; refer to CDX-8000 Series PABX manual under item "Busy Forward" for details.
- 5.4 Leave Forward: Press the key "LEAVE FORWARD" to dial "\*#81"+Ext.No to enable leave forward and set the target extension No.; refer to Excelltel PABX manual under item "Leave Forward" for details.
- 5.5 Cancel Forward: Press the key "CANCEL FORWARD" to dial "\*#80" to clears all the forward setting.
- 6. Pre store phone number
- 6.1 Set pre store number: At on-hook status, input the phone number, and then press M1-M11 for 3 seconds to save the number.
- 6.2 Dial the pre store number: at off-hook or on-hook status, pressing the key of the number you want to dial, the phone number will dialed out automatically.
- 6.3 Clear the pre store number: at on-hook status, input "#" then press the key of the number you want to clear for 3 seconds.