# Features:

- 1. Works with FSK/DTMF systems
- 2. One base can register up to 4 cordless handset
- 3. 46 CID memory and 6 outgoing memory
- 4. IP function on base
- 5. Intercom and call transfer between base and cordless handset
- 6. Voice number announce on both base and cordless handset
- 7. 16 VIP memory on both base and cordless handset
- 8. LCD contrast
- 9. Block call
- 10. Alarm clock on cordless handset
- 11. Ringer selection for ordinary call or VIP call
- 12. One-touch redial, pause and flash
- 13. 10 channel auto/manual scan on cordless handset
- 14. 16 polyphonic ring memory
- 15. LCD backlight
- 16. Base unit can continue to work even power failure.
- 17. Keypad backlight on both base and cordless handset
- 18. Earphone jack on cordless handset

# Legend: Base

- 1. LCD
- 2. UP
- 3. CHECK
- 4. TIME

- 5. FLASH
  6. REDIAL/PAUSE
  7. HANDSFREE DIALING
  8. KEYPAD
  9. CODE/DELETE
  10. HOLD

- 11. EXIT/INTERCOM
- 12. IP
- 13. SET/STORE
- 14. DOWN
- 15. ANTENNA
- 16. LCD
- 17. CHECK
- 18. DOWN
- 19. COVER SWITCH
- 20. UP
- 21. EXIT/INTERCOM
- 22. HANDSET
- 23. LINE IN
- 24. POWER

# Legend: Cordless Handset

- 1. ANTENNA
- 2. LCD

- 2. LCD
  3. FLASH/CODE
  4. TALK
  5. KEYPAD
  6. EXIT/INTERCOM
  7. CHARGER IND.
  8. CHARGER

- 9. SET/STORE
- 10. REDIAL/PAUSE
- 11. POWER
- 12. CHECK/CHANEL 13. EAR JACK 14. UP

- 15. DOWN

#### Installation:

# (Please read the manual carefully prior to initial use)

#### Base:

- Connect the coiled cable into the handset and connect the other end of coiled cable to the hase
- 2. Connect the supplied telephone cable into the LINE IN jack on the real of the base and connect the other end of supplied telephone cable into the telephone outlet.
- 3. Plug the AC 110V, DC 9V/300mA adapter into the power outlet. Plug the other end of adapter into the POWER jack on the real of the base unit.

#### **Cordless Handset:**

- 1. Remove the battery compartment cover on the real of the cordless handset by pressing the top of the cover and slide it down.
- 2. Insert the battery pack into the battery compartment of the cordless handset.
- 3. Replace the compartment cover.
- Plug the AC110V, DC 9V/300mA adapter into the power outlet and plug the other end of the adapter into the POWER jack on the real of the charger.

#### **SETTING:**

# Read it carefully for initial use <u>All setting should be done in standby mode</u> Code Setting:

The code is default in factory, If cordless handset loose link with base unit or you have extra cordless handset for setting.

- Press CODE/DELETE key on the base unit and hold it. Press FLASH/CODE key on the cordless handset until a "DE" sound is heard. The base unit LCD displays Code 1 and cordless handset LCD displays HS-1.
- 2. To set the other handset in the same way as stated above.

# **Time Setting:**

- Press TIME key on the base unit. Month should be flickering. Press \* or # key to edit month. Press TIME key to move to date. Press \* or # to set date and time etc.
- Press EXIT/INTERCOM key unit will revert to standby mode when date and time are set.

#### **LCD Contrast Setting:**

- Press SET/STORE key for 3 seconds the base unit will display CodE---- and cordless handset will display Lo CodE-
- 2. Press CHECK key (Press CHECK/

- CHANNEL key on the cordless handset) until the LCD display LCd.
- 3. Press \* or # key to select the contrast. Press SET/STORE key to confirm the setting
- 4. Press EXIT/INTERCOM to revert to standby mode.

#### **Local Code Setting:**

- 1. Press and hold SET/STORE key for 3 seconds until the LCD displays CodE...
- Press the local code number then press SET/STORE key to confirm the setting or press CODE/DELETE key to edit the wrong number.
- 3. Press EXIT/INTERCOM key, the unit will revert to standby mode.

**NOTE:** The first digit 0 should be ignored while setting the area code. For example set 2 for Taipei, 7 for Kaouhsung. 03 for I-Lan. After setting, you can call back the number from memory directly.

# **Long Distance Code Setting:**

- Press and hold SET/STORE key for 3 seconds. The base unit will display CodE---and cordless handset will display Lc CodE-.
- 2. Press CHECK key on the base unit. The LCD will display Lo CodE-.

- Press one digit of long distance code. Press SET/STORE to confirm or press CODE/DELETE key to edit the wrong number.
- 4. Press EXIT/INTEROM key to confirm and revert to the standby mode.

#### **LCD Background Color Setting:**

- 1. Press SET/STORE key for 3 seconds. The base unit will display CodE---- and cordless handset will display Lo CodE-.
- Press CHECK key or CHECK/CHANNEL key on cordless handset until the LCD display L19H7 and the present color setting. Press \* or # to select the back color.
- 3. Press SET/STORE key to confirm the setting. Press EXIT/INTERCOM key to revert to the standby mode

#### LCD Background Flash Setting:

- Press SET/STORE key. The base unit LCD will display CodE---- and cordless handset LCD will display Lo CodE-.
- 2. Press CHECK (Press CHECK- CHANNEL on handset) until the LCD displays FLArE.
- 3. Press \* or # key to select the setting ON is for "turn on" OFF is for "turn off".
- 4. Press SET/STORE key to confirm setting. Press EXIT/INTERCOM key to revert to

standby mode.

# **Voice Number Message:**

- 1, Press SET/STORE for 3 seconds the base unit LCD will display CodE and Cordless handset will display Lo CodE -.
- Press CHECK (Press CHECK/CHANNEL on cordless handset) until the LCD displays SOUNd.
- 4. Press \* or # to select how many times the voice number will be announced.
- 5. Press SET/STORE key to confirm the setting .
- 6. Press EXIT/INTERCOM key to revert to standby mode.

# To Block Calls:

- Press SET/STORE key. Press REDIAL/ PAUSE key. The LCD will display "DO NOT DISTURB" The unit will block all incoming calls except VIP.
- 2. Press SET/STORE key then press # key to cancel the setting

# **Handsfree Volume Setting:**

Press HANDSFREE key and wait for dialing tone. Press UP or DOWN key to adjust the volume

# **Ring Melody Setting:**

1. Press SET/STORE key for 3 seconds. The

- base unit LCD will display CodE and the cordless handset will display Lo CodE
- Press CHECK key (Press CHECK/ CHANNEL key on cordless handset) until the LCD displays rING.
- 3. Press \* or # key to select the melody.
- 4. Press SET/STORE key to confirm the setting
- 5. Press EXIT/INTERCOM key to revert to standby mode.

#### **Intercom Ring Melody Setting:**

- Press SET/STORE key for 3 seconds. The base unit LCD will display CodE---- and cordless handset will display Lo Code. Press CHECK key (Press CHECK/ CHANNEL key on cordless handset) until the LCD displays INTrING.
- 2. Press \* or # key to select the intercom ring melody.
- 3. Press SET/STORE key to confirm the setting. Press EXIT/INTERCOM key to revert to standby mode

# **VIP Ring Melody Setting:**

 Press SET/STORE key for 3 second. The base unit LCD will display CodE --- and cordless handset LCD will display Lo CodE. Press CHECK key (press

- CHECK/CAHNNEL key on cordless handset) until the LCD dispalys UIPrING
- 2. Press \* or # key to select the melody.
- 3. Press SET/STORE key to confirm the setting. Press EXIT/INTERCOM key to revert to standby mode.

# Alarm Clock Setting (Cordless Handset):

- 1. Press REDIAL/PAUSE key for 3 seconds. The LCD is flickering on MONTH.
- 2. Press SET/STORE the LCD will display the present time and the HOUR is flickering.
- 3. Press \* or # key to select the HOUR.
- 4. Press SET/STORE the MINUTE will flick.
- 5. Press \* or # key to select the MINUTES.
- 6. Press SET/STORE, the LCD will display ALArM .
- 7. Press SET/STORE key again. A beep sound is heard to confirm the setting.

The clock will alarm one minute and will stop it after one minutes or press any key to stop.

#### **Revert to Factory Default:**

Press \* \* 4 0 ##. Press SET/STORE key the unit will revert to the factory default.

#### **OPERATION**

# To Receiving a Call:

Pick up the handset from the base or pick up the cordless handset and press TALK key while the unit is ringing. Hang up the handset or press TALK key on the cordless handset after finishing talking.

#### To Make a Call:

#### Base:

- 1. Pick up the handset and wait for dialing tone or press HANDSFREE key.
- 2. Press the desired number
- 3. Hang up the phone after finishing talking.

# **Cordless Handset:**

- 1. Pick up the handset and press TALK key to wait for dialing tone.
- 2. Press desired number. Press TALK key again after finishing talking.

#### To Preview the Dialed Number:

- 1. Press the desired number when the unit is in standby mode.
- Press CODE/DELETE key ( Press FLASH/ CODE key on the cordless handset) to delete the number dialed. Press HANDSFREE key on the base unit or press TALK key on the cordless handset to dial out the number.

#### Flash:

If the called party is busy. Press FLASH key (press FLASH/CODE key on the cordless handset) to get a dialing tone. Press REDIAL key or a desired number.

#### Redial:

If the called party is busy, press FLASH key (press FLASH/CODE key on the cordless handset) then press REDIAL key the unit will automatically redial the number.

#### Pause:

Press REDIAL/PAUSE key during dialing. The LCD will display "P" for 3.6 seconds pause between each number dialed. The pause only features with PABX for getting the line

#### Hold:

Press HOLD key during conversation to hold the outside line and mute the base or cordless handset, then the other party can not hear your voice.

#### **IP Function:**

- 1. Press IP key for 3 seconds the LCD will display IP.
- 2. Press desired number (up to 48 digits).
- 3. Press CODE/DELETE to delete the wrong

number.

4. Press SET/STORE and a beep sound will be heard to confirm the setting. You can press IP key to dial out your preset IP number. Note: the LCD only displays IP instead of the IP number.

# To Review Incoming Calls and Call Back: Base:

- 1. Press CHECK key then press UP or DOWN key to check the inbound number.
- 2. Press HANDSFREE key to dial out the number, then pick up the phone for talking.
- 3. Press SET/STORE key then press any digit from 0 to 9 or press SET/STORE key twice then followed by 0-6 to store the number.
- Press CODE/DELETE key twice to delete this number or press CODE/DELETE key for 3 seconds to delete all incoming call numbers.

#### **Cordless Handset:**

- Press CHECK/CHANNEL key then press UP or DOWN key to browse the inbound number
- 2. Press TALK key the number will be automatically dialed out then pick up the phone for talking.
- 3. Press SET/STORE key then press any digit

- from 0 to 9 or press SET/STORE key twice then followed by 0-6 to store the number.
- 4. Press FLASH/CODE key to delete the number or Press FLASH/CODE key for 3 seconds to delete all incoming call numbers.

# To Review Outgoing Calls and Redial: Base:

- Press CHECK key then press UP or DOWN key to check the dialed number
- 2. Press HANDSFREE key the unit will automatically dial the desired number
- 3. Press CODE/DELETE key to delete the number or press CODE/DELETE key to delete all outgoing numbers.

#### **Cordless Handset:**

- Press CHECK/CHANNEL key then press UP or DOWN key to check the dialed number.
- 2. Press TALK key the number will be automatically dialed out.
- Press FLASH/CODE key the number will be deleted or press this key for 3 seconds to delete all outgoing numbers.

Channel Selection (10 Channels)
When you cordless handset receives a call, the unit will auto-scan for the best channel available. If the existing channel becomes noisy, press the

CHECK/CHANNEL key repeatedly until a clear channel is found.

#### **To Transfer Calls:**

# **Base to Cordless Handset:**

- 1. During a phone conversation on the base, press INT then press cordless handset number (1-4) on the base.
- 2.Press the TALK key on the cordless handset. The outside line will be automatically transferred to the cordless handset.

#### **Cordless Handset to Base:**

- 1. During a phone conversation on the cordless handset, press EXIT/INTERCOM key then press 0. The base unit will ring.
- 2. Pick up the handset from the base and press TALK on the cordless handset and hang up. The outside line is transferred to base unit.

#### Intercom:

#### **Base to Cordless Handset:**

- 1, Make sure both base and cordless handset are in standby mode.
- 3. Press EXIT/INT on the base then press handset number (1-4). Both base and cordless handset will ring.
- 4. Press TALK key to talk.

#### **Cordless Handset to Base:**

- 1. Press the EXIT/INTERCOM key on the cordless handset. The base unit will ring.
- 2. Pick up the handset from base unit to talk. The unit will revert to standby mode if you do not pick up the phone within 60 seconds.

#### To Set PIN:

You can set PIN to avoid unnecessary phone call.

#### Base:

Press # # then press any 4 digits as your PIN number. Press SET/STORE and a beep will be heard. Both base and cordless handset now are not allowed to dial out any number beginning with 0.

# Cordless Handset:

Press ## then press any 4 digits as your PIN number. Press the prefix number (up to 2 digits) which you want to lock. Press SET/STORE and a beep sound will be heard.

**NOTE:** You can use the same way to cancel the PIN code.

#### **To Store Numbers in Memory:**

 Press a desired number then press then press 0-9. The LCD will display rECord 0-9 (or press SET/STORE twice then followed by number 1-6 the LCD will display record 11-16). The desired number is already stored in the memory.

# To Check, Dial Out from Memory:

- Press CHECK key on the base three times or press CHECK/CHANNEL on the cordless handset three times. The LCD will display STORE to enter the number check.
- Press UP or DOWN key to check the stored number. You can Press SET/ STORE then press 0-9 or press SET/ STORE twice then followed by 1-6 to find the desired number.
- 3. Pick up the handset from the base or press TALK on the cordless phone.

# To Set VIP Number:

- If you want to set the number as VIP number, just press SET/STORE the LCD will display VIP. Press SET/STORE again to confirm the setting.
- 2. Press EXIT/INT the unit will revert to the standby mode.