



**Grandstream Networks, Inc.**

**DP750/DP752/DP755 - Base Stations**

**DP720/DP722/DP725/DP730/DP735 - Handsets**

**VoIP DECT Phone**

**Quick User Guide**

For detailed information please consult DP55/DP752/DP750 & DP735/DP730/DP722/DP720/DP725 administration or user guides available at:

[www.grandstream.com](http://www.grandstream.com)

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## BASIC OPERATIONS

### TURNING THE HANDSET ON / OFF

#### To turn ON the handset

- Long press on **Power Key** until  the LCD screen lights up.

#### To turn OFF the handset

- Long press on **Power Key**  again when the handset is idle until the display turns off.

### REGISTERING HANDSET TO DP75X BASE STATION

#### Single Base Station

- On DP750/DP752/DP755 Base Station, press and hold Radio/Page button for about 8 seconds until radio LED starts blinking; or, access web UI > Status > DECT Status and press Subscribe button.

- On handset, Press “Menu” .
- Use arrow keys to reach “Registration”.
- Navigate to “Register”, then press “Select” while the DP750/DP752/DP755 radio icon is blinking.
- Select the corresponding base, and then press “Subscribe”.
- DP handsets will display Easy Pairing on the LCD and play an audible buzz when subscribed.

#### Multiple Base Stations

- Press Menu .
- Use arrow keys to reach **Registration**.
- Select **Register**.
- Navigate to an unsubscribed base using arrow keys, and click on **Subscribe**.
- Make sure that the subscription is opened on the new base station.

#### Switching between different base stations

- Press **Menu** .
- Use arrow keys to reach **Registration**.
- Navigate to **Select Base** using arrow keys.
- Select the desired base station and press **Select**.

### UNREGISTER THE DP HANDSET

- On DP handset, press “Menu” .
- Press arrow keys to move the cursor to **Registration**.
- Navigate to **Deregister**.
- Select the Handset to be unregistered and press “Deregister”.
- Enter the system PIN code (default: 0000).
- Press “Done” to confirm or “Back” to cancel.

### CHECKING BASE STATION IP ADDRESS

- On DP handset, press “Menu” .
- Use arrow keys to reach **Status** > **Base Status**.
- Press “Select” softkey to display **Info** page, browse the screen to find IP address, subnet mask and default gateway information for your DP base station.

### HANDSET SETTINGS

#### SETTING THE KEY LOCK

##### To enable the keypad lock

- Press and hold the pound key #  for approximately 2 seconds.
- DP handset screen will show “Keypad Locked” message briefly and key  lock icon will appear.

##### To disable the keypad lock

- Press and hold the pound key #  for approximately 2 seconds to unlock the keypad.
- DP handset screen will show “Keypad Unlocked” message.

#### EDITING THE HANDSET’S NAME

- On DP handset, press “Menu” .
- Use arrow keys to reach **Settings**  > **Handset Name**.
- Enter the desired name and press “Save” softkey.

### CHANGING THE BASE PIN

- On DP handset, press “Menu” .
- Use arrow keys to reach **Settings**  > **System Settings**.
- Navigate to “Change Base Pin”
- Enter current base PIN code (Default is **0000**).
- Enter the desired base code PIN.
- Press “Save” softkey to confirm.

### SELECTING THE MENU LANGUAGE

- On DP handset, press “Menu” .
- Use arrow keys to reach **Settings**  > **Phone Language**.
- Choose the desired language and press “Select” softkey.
- Press “Yes” softkey to confirm.

### DATE AND TIME

- On DP handset, press “Menu” .
- Use arrow keys to reach **Settings**  > **Date and time**.
- Edit current values in date/time fields (you can change date/time format using left and right arrow keys) and then press “Set” softkey.
- Press “Save” softkey to confirm.

### CALL FEATURES

#### ACTIVATE / DEACTIVATE HANDS-FREE MODE

- Press  or (Hands-free key) while making a call or on the idle screen to activate.
- Press again to deactivate.

#### MAKING CALLS

##### Method 1

##### *Using default outgoing line*

- Enter desired number to dial using keypad buttons.
- Press Dial key  or Speaker key  to initiate the call.

*Selecting outgoing line to use*

- 1. Enter desired number to dial using keypad buttons.
- 2. Press “Line” softkey.
- 3. Select a line from available lines displayed on the screen to use for dialing out. 

**Method 2**

- 1.Press Dial key  or Speaker key  .
- 2. Enter desired number to dial using keypad buttons.
- 3. Press Dial key  or wait for 4 seconds and the call will be initiated automatically.

**ANSWERING CALLS**

Press Dial Key or  Hands-free key  or “Left softkey” (“Answer” ) to answer incoming call .

**ENDING CALLS**

Press On-hook key  to terminate the call.

**HOLD/RESUME CALLS**

- 1. During an established call, press (**right softkey**), or Press **Left softkey** followed by **Hold**, The call will be put on Hold.
- 2. To resume the call, press right softkey again to **Unhold**.

**CALL TRANSFER**

**Blind transfer**

- 1. During an established call, press (left softkey) to access **Options > Blind Transfer**. The initial call will be on hold.
- 2. Enter the number to transfer the call to.
- 3. Press Dial key  to complete transfer.

**Attended  Transfer**

- 1. During an established call, press (left softkey) to access **Options > Attended Transfer**. The initial call will be on hold.
- 2. Choose the line and enter the number you

- want to transfer the call to, then press Dial Key
- 3. Once second call is established, press **Transfer**.

**3- WAY CONFERENCE**

- 1. During an established call, press “Left Softkey” to access **Options > Conference**. The initial call will be on hold.
- 2. Enter the number of the second party you want to add to the conference and press Dial key 

**MUTE/UN-MUTE MICROPHONE**

- 1. Press  (Mute key) to switch off the microphone during an established call. Mute icon will be displayed on the screen.
- 2. Press  again to switch microphone back on.

**ACTIVATE CALL WAITING**

- 1. Press “Menu”  .
- 2. Use arrow keys to reach **Call Features  > Call waiting**.
- 3. Select the account for which you want to enable / disable the call waiting feature, and press “Select” softkey.
- 4. Select **Enabled** and press “Save” to confirm.

**ACTIVATE DO NOT DISTURB MODE**

- 1. Press “Menu”  .
- 2. Use arrow keys to reach **Call Features  > Do Not Disturb**.
- 3. Select the account for which you want to enable DND feature, and press “Select” softkey.
- 4. Select **Enabled** and press “Save” to confirm.

**ACTIVE CALL FORWARD**

- 1. Press “Menu”  .
- 2. Use arrow keys to reach **Call Features  > Call Forward**.
- 3. Select the account for which you want to enable/disable the call forward feature and then press

- “Select” softkey.
- 4. Select the type of call forwarding (all, on busy, or no answer) and enter destination number, then press “Save” softkey to confirm.

**DIRECT IP CALL**

Direct IP calling allows two parties, that is, a handset and another VoIP device, to talk to each other in an ad hoc fashion without a SIP proxy.

**Elements necessary to complete a Direct IP Call:**

- Both DP72x/DP73x and other VoIP Device, have public IP addresses, or
- Both DP72x/DP73x and other VoIP Device are on the same LAN using private IP addresses, or Both DP72x/DP73x and other VoIP Device can be connected through a router using public or private IP addresses (with necessary port forwarding or DMZ).

Users can perform IP calls using Star code following the below steps:

- 1. Pick up the handset and press **Dial key**  .
- 2. Dial **\*47** followed by the target IP Address.

**Note:** You can enter directly \*47 + target IP address, and then press the dial key to initiate the call.

**SPEED DIAL**

- 1. Press **Menu**  to bring up operation menu.
- 2. Access to **Shortcut** and then to **Speed Dial** sub-menu.
- 3. Choose the digit keys (2-9) and press **Assign** to specify the number (from the shared directory) to be as speed dial. You can press **Edit** or **Clear Entry** softkeys to modify/delete a speed dial key .
- 4. Once configured, hold press on the according key to make the speed dial call.

**PLAY VOICE MAIL MESSAGES**

- 1. Press “Menu”  to bring up operation menu.

- 2. Access to **Voice Mail**  and then select **Play Message** sub menu.
- 3. Select the account to retrieve your voice messages saved on your voice mail.