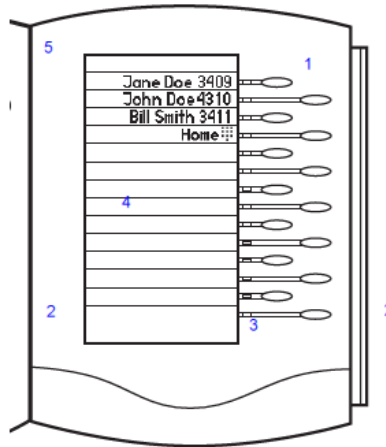


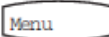
Features of the SoundPoint IP Expansion Module



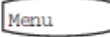
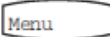
The features of the SoundPoint IP Expansion Module are:

- 1. Line/Speed Dial Key** – Use these keys to activate up to 47 lines or speed dials that can be assigned to your phone.
- 2. Infrared Lens** – Communications to the host phone and other Expansion Modules.
- 3. Line Indicators** – Individual multi-color LEDs display the dynamic call state and remote user status (busy lamp field (BLF) and presence). The mapping is:
 - Solid green – An active call is in progress.
 - Fast flashing green – There is an Incoming (ringing) call.
 - Flashing green – The call is on hold.
 - Solid red – The line is busy remotely (shared lines).
- 4. Graphic Display** – Shows information about lines or speed dials.
- 5. Power Contact** – Not visible when connected. Power is automatically transferred from the host SoundPoint IP 650 phone to the SoundPoint IP Expansion Module(s) upon connection. Units may be plugged in and unplugged at any time.

Adjusting the Display Contrast

You can adjust the display contrast on a SoundPoint IP Expansion Module through use of the  key on the SoundPoint IP 650.

To adjust the contrast on the display to a comfortable level:

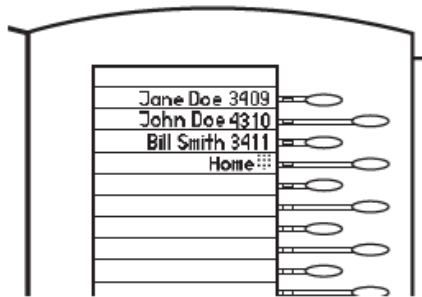
1. Press  .
2. Select *Settings > Basic > Contrast*.
The display on the SoundPoint IP Expansion Module changes, presenting a new display along with Line Keys that are assigned Up or Down status.
For more information, refer to [Display Contrast](#) on page 2-3.
3. Press the **Up** or **Down** soft keys to increase or decrease the display contrast.
4. Press the **Ok** or **Cancel** soft keys to accept or cancel changes.
5. Press  or the **Exit** soft key repeatedly to return to the idle display.

Placing a Call

When a SoundPoint IP Expansion Module is connected to your SoundPoint IP 650 phone, you can place a call using one of the Line Keys.

To place a call using a SoundPoint IP Expansion Module Line Key:

- >> Press the assigned  directly opposite the number on the graphic display.




For more information regarding Placing a Call refer to the IP 601 and IP 650 Manuals

Answering a Call

When a SoundPoint IP Expansion Module is connected to your SoundPoint IP 650 phone, you can answer a call using one of the Line Keys.

To answer a call using a SoundPoint IP Expansion Module Line Key:

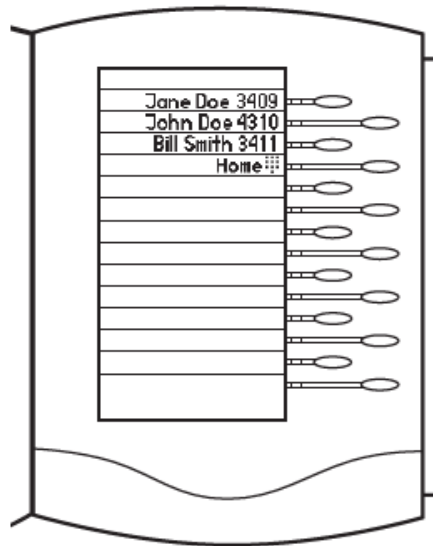
>> Press the assigned  directly opposite the line with the fast flashing green LED indicator.

For more information on answering a call, refer to [Answering a Call](#) on page 3-4.


Assigning Speed Dial Keys

You can associate contacts with Line Keys on the SoundPoint IP Expansion Module for single touch dialing of frequently used numbers. Speed Dial entries are consecutively placed next to assigned Line Keys.

For example in the figure below, press the fourth Line Key to dial home.



To assign a new speed dial key:

1. Press and hold an unassigned .
2. Press the More soft key.

3. Press the **Add** soft key.
4. Enter first and/or last name of the contact from the keypad.
Use the **1/A/a** soft key to select between numeric and upper/lower case alphanumeric modes.
Use the **Encoding** soft key to access special characters in other languages.
5. Enter a contact number.
This is a required field and it must be unique (not already in the directory).
6. Change the *Speed Dial Index*.
The index can be any value between the next available index value and the maximum (9999).



Polycom recommends that you assign speed dial index values consecutively. For example, if the third Line Key is assigned to the speed dial index value "2", assign the fourth Line Key the speed dial index value "3".

7. Press the **Save** or **Cancel** soft keys to accept or cancel changes.
8. Press **Directories** or the **Exit** soft key repeatedly to return to the idle display.

For more information refer to Assigning Speed Dial Keys refer to the IP 601 and IP 650 manuals.

Using the Busy Lamp Field

The busy lamp field (BLF) feature allows you to monitor the hook status and remote party information of other users through the BLF LED indicators and display on the SoundPoint IP 650 phone with the attached Expansion Module. For more information, contact your system administrator.

The following figure shows the busy status of other users (for example, Jim Brown and Rob Smith are busy on the phone):

