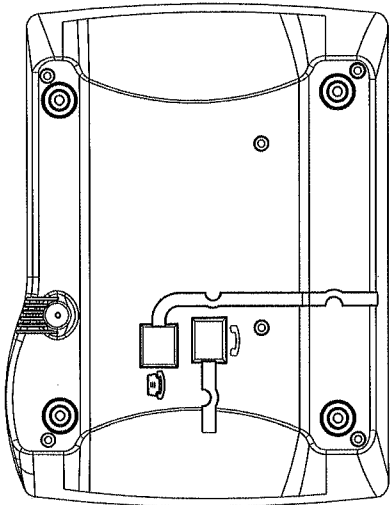# Installation

Connecting the Handset to the Telephone:

- Insert the long, straight end of the spiral cord into the connector with the ⌒ symbol, until it snaps in.

- Connect the short end to the handset.

- Press the cord into the cable guide.

Line Cord Connection

- Insert one end of the straight cord into the connector with the ▦ symbol and the other end into the phone jack of the extension to which you want to connect the equipment.

- Press the cord into the cable guide.

Labeling Strip

Your Profiset 3030 telephone has a labeling strip for writing down names, telephone numbers and functions stored in the programmable keys. If you need to change the labels, cut out the template supplied on the last page of this manual.

Profiset 3030 System Telephone

This is a telephone exclusive to the HiPath 1100 system. It allows direct access to some PABX features, and has special functions for monitoring the status of external lines and extensions using signals from a group of programmable keys.

Characteristics

It has a 3-line display

- The first line displays the MUTE symbol, the repeat call counter, the repeat call indicator, and the time and date. The time is shown in 24-hour or AM/PM (hours:minutes) format and the date in day/month format (for example, 11:13   28/08).

- When you are in operator terminal mode, the number of unanswered internal, external and recalled calls is shown on the second line (16 digits).

- The messages are shown, 16 characters, on the third line.
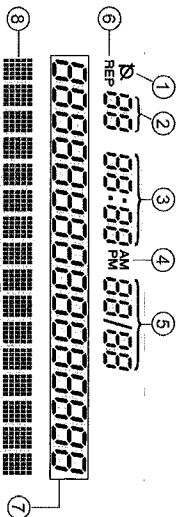
1. MUTE indicator symbol activated
2. Repeat call counter
3. Time
4. AM/PM indicator
5. Date
6. Repeat call indicator
7. Field for operator terminal
8. Field for alphanumeric characters
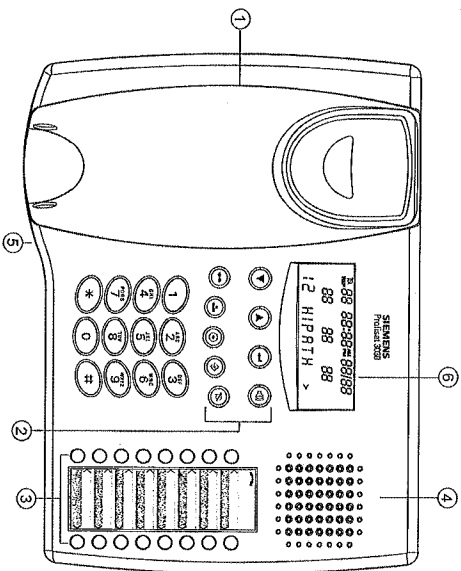
1. Handset cradle
2. Function keys
3. Programmable keys with status indicator LEDs
4. Hands-free loudspeaker
5. Hands-free microphone
6. Display

Status Indication Keys

● Key off, the extension or external line is free.

○ Key blinking slowly; a call is parked.

○̸ Key blinking faster; an incoming call to the extension has not been answered.

○̸ Key blinking fastest; signals an incoming call or a re-call.

○ Key is on; the extension is busy.

Function Keys

(🕽) SPEAKER key, activates hands-free mode using microphone and loudspeaker.

(↓) REDIAL key redials the last number called.

(▪) MENU key for access to menu-driven configuration settings.

(⦿) FLASH key invokes the flash function for the external line.

(⌀) FEATURE key activates the system functions (for example, Forward, Do not disturb, etc).

(⟳) MUTE key deactivates voice transmission so the person with whom you are speaking cannot hear you any more. To reactivate voice transmission, press the key again.

(t) Confirmation key

(▶) Menu navigation key

(◀) Menu navigation key

Configuration

For greater user convenience, the Profiset 3030 system telephone provides some configuration options.

The following keys are used in configuration mode:

[■ key] 5s and [▶] or [◀] and [↑]

Adjusting the Ring Volume

The ring volume can be adjusted to 6 levels. The ring volume is preset to level 6.
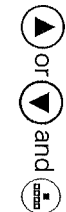
Telephone in Idle State:

RING VOLUME   1

RING VOLUME   2

[↑]

[▶] or [◀] and [■ key]

[↑]

[■ key]

[📞] Replace the handset.

[■ key] Press this key for more than 5 seconds to enter configuration mode.

[↑] With the [▶] or [◀] keys, locate the RING VOLUME option on the display.

Press this key to select the RING VOLUME adjustment option.

Use the [▶] or [◀] key to change the ring volume.

After choosing a volume level, press this key to confirm.

Continue navigating through the menu options or press the Menu key to finish the configuration.

Adjusting the Ring Melody

You can choose among 3 ring melodies.
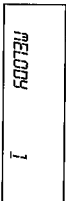
Telephone in Idle State:

[📞] Replace the handset.

[■ key] Press this key for more than 5 seconds to enter configuration mode.

MELODY   1

[↑] With the [▶] or [◀] keys, locate the MELODY option on the display.

Press this key to select the MELODY selection option.

MELODY   1

[↑]

[▶] or [◀] and [■ key]

Use the [▶] or [◀] keys to hear the ring melody.
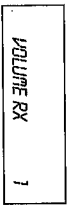
Choose a melody and press this key to confirm.

Continue navigating through the menu options or press the Menu key to finish the configuration.

Adjusting the Reception Volume

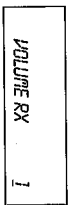The reception volume on the Profiset 3030 can be adjusted during a conversation (6 levels).

The reception volume is preset to level 4.

🔲 Press this key for more than 5 seconds to enter configuration mode.

VOLUME RX		

🔼 Press this key to select the *VOLUME RX* option.

VOLUME RX	!	

With the ► or ◄ keys, locate the *VOLUME RX* option on the display.

Use the ► or ◄ keys to change the reception volume.

🔼 After choosing a volume level, press this key to confirm.

► or ◄ and 🔲   Continue navigating through the menu options or press the Menu key to finish the configuration.
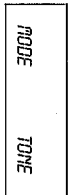
Dialing Mode

If your system is not working because of a power outage and the external telephone line has been switched directly to your Profiset 3030 system telephone, you will need to specify the dialing mode (pulse or tone) for this line, because in normal operation the telephone exchange performs this setting automatically.

• Telephone in Idle State:

📞 Replace the handset.

🔲 Press this key for more than 5 seconds to enter configuration mode.

MODE	TONE	

🔼 Press this key to select the *MODE* option.

With the ► or ◄ keys, locate the *MODE* option on the display.

MODE	TONE	

Use the ► or ◄ keys to choose the dialing type, *TONE* or *PULSE*.

🔼 After choosing a dialing mode, press this key to confirm.

► or ◄ and 🔲   Continue navigating through the menu options or press the Menu key to finish the configuration.

Temporary Change of Dialing Mode:

When the telephone is set to PULSE dialing, you may occasionally need to temporarily change the dialing mode to TONE dialing.

Example: You want to check your bank balance using your telephone banking service. Make the call as you usually would and, as soon as the call is completed, press ⊛ to change the dialing mode to TONE dialing. When you finish the call, just hang up and the dialing mode will automatically switch back to PULSE dialing.

Display Brightness

The display brightness can be adjusted to 3 levels; it is preset to level 2.

Telephone in Idle State:

📞   Replace the handset.

🔲   Press this key for more than 5 seconds to enter configuration mode.

| BRIGHT | 1 |

With the ▶ or ▼ keys, locate the *BRIGHT* option on the display.

🔼   Press this key to select the *BRIGHT* option.

| BRIGHT | 1 |

🔼   Use the ▶ or ▼ key to select one of the 3 brightness levels.

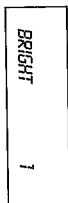After choosing a brightness level, press this key to confirm.

▶ or ▼ and 🔲   Continue navigating through the menu options or press the Menu key to finish the configuration.

Time Format

The time can be shown on the display in 24-hour or AM/PM format.

Telephone in Idle State:

📞   Replace the handset.

🔲   Press this key for more than 5 seconds to enter configuration mode.

| FORMAT | 24 HS |
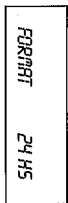
With the ▶ or ▼ keys, locate the *FORMAT* option on the display.

🔼   Press this key to select the *FORMAT* option.

| FORMAT | AM PM |
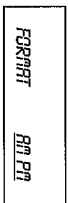
🔼   Use the ▶ or ▼ keys to select *24 HS* or *AM PM*.

After choosing a format, press this key to confirm.

▶ or ▼ and 🔲   Continue navigating through the menu options or press the Menu key to finish the configuration.

Adjusting the Hands-free Volume

You can adjust the hands-free volume (6 levels) on the Profiset 3030 during a conversation.

The hands-free volume is preset to level 4.

Telephone in Hands-free Mode:

(🔊)   Press this key to switch to hands-free mode.

(▦)   Press this key for more than 5 seconds to enter configuration mode.

   Use the (▲) or (▼) keys to select one of the 6 volume levels.

VOL HANDS-FREE	1

(▦)   Press this key to finish the configuration.

Other Settings

You can make additional settings with the following sequence:

(▦) 5s + (⇩) + Code

Code	Description
00	Sets DTMF 85/85ms and enables DTMF mode
01	Sets DTMF 140/85ms and enables DTMF mode
02	Sets pulse dialing open/closed ratio to 2:1 (33/66ms) and enables pulse dialing
03	Sets pulse dialing open/closed ratio to 1.5:1 (40/60ms) and enables pulse dialing
04	Automatic gain control disabled
05	Automatic gain control enabled
06	Ring frequency discrimination in the 15-75Hz range (in case of power outage)
07	Ring frequency not discriminated
08	Line impedance 600 Ω (in case of power outage)
09	Line impedance 1000 Ω (in case of power outage)
10	DTMF 85/85ms
11	DTMF 140/85ms
12	Pulse dialing proportion open/closed 2:1 (33/66ms)
13	Pulse dialing proportion open/closed 1.5:1 (40/60ms)
14	Time format DD/MM
15	Time format MM/DD
20	This code cancels the language setting configured by the user (manual configuration) and activates the system's default setting (automatic configuration).
21	Portuguese (Brazil)
22	Portuguese (Portugal)

Code	Description
23	English (default)
24	French
25	Spanish
31	Normal voice level
32	High voice level
33	Very high voice level
99	Return to factory programming

🔑● For more detailed feature explanations, refer to your telephone exchange's user guide.

Diagram of the Navigation Menu

Level 1 — Menu + 5s

Level 2:
- RING VOLUME ◀ ▶ → 1 2 3 4 5 6
- MELODY ◀ ▶ → 1 2 3
- MODE ◀ ▶ → TONE PULSE
- FORMAT ◀ ▶ → 24 HS AM PM
- BRIGHT ◀ ▶ → 1 2 3
- VOLUME RX ◀ ▶ → 1 2 3 4 5 6

Level 1   Level 2   Level 3