**iLOFT TELEPHONE OPERATION**

**Buttons**

- **Lock Release / Call Guard Unit Button**
  - Pressing this button activates the lock-release. The door can be opened at any time. When the lock-release command is sent, the Ab terminal sends a negative signal to activate any external devices (where applicable).
  - When you press this button with the telephone on the hook (no audio), a call will be made to the guard (where one exists). A beep will sound, indicating that the action has been confirmed.

- **Audio activation, hang up and auto-start button**
  - On receiving a call the user has 30 seconds to answer. The blue led flashes during this time to indicate a call waiting.
  - Audio activation: when a call is received, press and release this button to speak to the visitor. The audio channel between the entry panel and the residence is opened; operating in hands-free mode. The blue led will remain on indicating that a conversation with the entry panel is underway.
  - Hang-Up: press to end communication, if not the conversation will be disconnected after 90 seconds. Once disconnected the blue led will turn off.
  - Auto-start (main panel): on standby, press and release this button (the blue led lights up).

**Note:**

- The conversation is private, no other terminal can hear it.
- «Handsfree» mode is default mode.
- While the audio channel is open the input audio can be regulated with the potentiometer, without affecting the call volume. The selected setting will not be altered if the call volume is subsequently adjusted.
- If the channel is busy an error tone «BEEP» will be generated and auto-start will not activate.
- If the telephone is configured in «simplex mode», (press to speak and release to listen), the audio channel will be activated to hear sound at street level.
- The auto-start function is always used on the main panel except where a call is received on the secondary panel. Once the conversation is over auto-start will activate on the secondary panel for 30 seconds. After this time it will activate on the main panel.
- During the conversation «handsfree» can be adjusted to «simplex mode».
F1: Button for Additional Functions.

- Operating Modes:

  - Initially configured by default as an output, sending a negative signal.

  **Note:**
  
  - An auxiliary relay can be activated from the telephone and is connected to the F1 terminal for any extra functions such as lighting, alarm activation, etc.

  - In conjunction with an MDS/ADS decoder (version V2.5 or above) a panic alarm can be sent to the MDS guard unit. On pressing the F1 button the corresponding command is sent via the bus, while the telephone’s output is activated so as to be able to activate the sensors (MDS).

  **Note:**
  
  - Where an MDS Panic Guard Unit is installed, the telephone will use the F1 terminal as an input instead of an output, such that an external panic button can be installed which will send the corresponding F1 command when the telephone is activated.

To send the command the option must be enabled either via the:

  - MDS Panic Guard Unit in DAY MODE
  - Within the «Programming the telephone address via the telephone» menu. Return to standby mode by pressing: $-$ $+$ F1 (simultaneously).

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**Panic Guard Unit - MODE Selection**

1. Enter programming mode by pressing «0». The display offers a series of instructions.

2. Pressing B» and «3» repeatedly until you have completed the steps and the display shows the current operating mode.

3. Use the arrow keys to select the required operating mode:
   - NIGHT
   - DAY

4. Press «B» when the required operating mode appears on the display.
1. While in the menu for «Programming the telephone’s address from the telephone» (the red and blue leds will stay on).

2. To enable this mode, hold down the three buttons simultaneously for 5 seconds until you hear a BEEP and the leds turn off: F1 button, button \( \bullet \), and button \( \circ \).

If on the other hand you want to disable the F1 command option you can do this via the:

- MDS Panic Guard Unit in NIGHT MODE. See previous page.
- Within the «Programming the telephone address via the telephone» menu. Return to standby mode by pressing: \( \circ \) + F1 (simultaneously).

**Note:**
- On deactivating the F1 command option, the F1 will simply function as an output.

While in the «Programming the telephone’s address from the telephone» menu

1. While in the menu for «Programming the telephone’s address from the telephone» (the red and blue leds will stay on).

2. Disable this mode, hold down the three buttons simultaneously for 5 seconds until you hear a BEEP and the leds turn off: F1 button and button \( \circ \).
F1: Button for Additional Functions.

**Led Signals**

<table>
<thead>
<tr>
<th>STATUS (Telephone)</th>
<th>Blue Led</th>
<th>Green Led</th>
<th>Red Led</th>
</tr>
</thead>
<tbody>
<tr>
<td>Not programmed</td>
<td>very slow intermittent</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Standby</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Call</td>
<td>rapid intermittent</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Handsfree audio</td>
<td>constant</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Output Audio (simplex mode)</td>
<td>constant</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Input Audio (simplex mode)</td>
<td>slow intermittent</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Do not Disturb</td>
<td></td>
<td>constant</td>
<td></td>
</tr>
<tr>
<td>Auto Opening (Doormatic)</td>
<td>slow intermittent</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Select Ringtone Panel 1</td>
<td>slow intermittent</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Select Ringtone Panel 2</td>
<td>rapid intermittent</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Address Programming</td>
<td>constant</td>
<td>constant</td>
<td></td>
</tr>
</tbody>
</table>

**AVAILABLE FUNCTIONS**

- Door Opening and Automatic Door Opening (DOORMATIC)
- Call to Guard (where one exists)
- Call volume regulation (8 levels)
- Call Disconnection (Do not Disturb)
- Ringtone Selection (5 options)
- Doorbell
- Programming via the terminal and via the entry panel
- Input audio volume regulation
- Simultaneous activation of the Ab auxiliary output while opening the door
- Simultaneous activation of the F1 auxiliary output while pressing the F1 button
- Activation of lights and bells during the call
Operation

**Answering a call.**

When the call button on the **entry panel** is pressed a call tone is emitted both from the entry panel and the telephone.

On receiving a call on the telephone the user has 30 seconds to answer. The blue led flashes during this time to indicate a call waiting.

- **Audio activation:** When a call is received, press and release \( \text{button} \) to speak to the visitor. The audio channel between the entry panel and the residence is opened; **operating in hands-free mode.** The blue led will remain on indicating that a conversation with the entry panel is underway.

- **Hang-Up:** press \( \text{button} \) to end communication, if not the conversation will be disconnected after 90 seconds. Once disconnected the blue led will turn off.

- **Auto-start (main panel):** while on standby, press and release \( \text{button} \) (the blue led lights up).

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**While in simplex conversation mode** (press the \( \text{button} \) to speak and release to listen).

When the call button on the **Entry Panel** is pressed a call tone is emitted both from the entry panel and the telephone.

On receiving a call on the telephone the user has 30 seconds to answer. The blue led flashes during this time to indicate a call waiting.

- Press and release the \( \text{button} \), the blue led will continue to flash, the input audio will remain active (you will hear the panel on the telephone).

  From this point every time you press the \( \text{button} \) button, the output audio channel will activate (you will hear the telephone on the panel) and a constant blue led will light up.

  On releasing the \( \text{button} \) button the input audio channel will activate (you will hear the panel on the telephone) and the intermittent blue led will light up.

- **Hang-Up:** press \( \text{button} \) to end communication, if not the conversation will be disconnected after 90 seconds. Once disconnected the blue led will turn off.

- **Auto-start (main panel):** with the telephone on standby, press and release this button \( \text{button} \) (short press), the blue led lights up (indicates simplex mode).
Opening the Door

When a call is received from the entry panel, you can open the door at any time, by pressing the button.

When the lock-release command is sent, the Ab terminal sends a negative signal to activate any external devices (where applicable).

«Automatic Opening» (DOORMATIC) Mode

With «Automatic Opening» activated, when a call is received from the entry panel, the lock-release is activated once the ringtone stops.

The open door function is disabled by default. It must be pre-enabled (by the installer), to be able to be activated by the user.

1. To activate the function, you must hold down the button and button simultaneously until you see the green light flashing.

Once this is activated the door will automatically open when a call is received.

2. To deactivate the function, you must hold down button and button simultaneously until you see the green light turn off.

Important Note:
- The automatic door function CANNOT be activated if it has not be previously enabled.
Canceling the Ring Tone

If during call volume regulation the potentiometer is turned down to its minimum level, a constant red led will light up to indicate that the call has been disconnected.

The disconnection option affects all ringtones generated by the telephone:

To deactivate ringtone cancellation, you must move the potentiometer above the minimum level. The led will return to its previous status.

Note:
- The blue led flashes when a call is being received whether enabled or not.
- Where the call is disconnected, the call extension device will not ring, nor will the light and bell activator activate.
- For more operating information: See «Call Volume Regulation».

F1 (Additional Functions)

Query with your installer with regard to which functions have been programmed.

Options:
- An auxiliary relay can be activated from the telephone and is connected to the F1 terminal for any extra functions such as lighting, alarm activation, etc.
- A panic call can be sent from the MDS guard unit to activate the sensors (MDS), in addition to the telephone activating an output.