

PRINCE OF WALES DRIVE

BATTERSEA · LONDON SW11

ELECTRICAL EQUIPMENT USER GUIDE



CILANTRO

MEP ENGINEERING CONTRACTORS

Table of Contents

1.0 - ELECTRICAL EQUIPMENT.....	1
1.1 - Door Entry Monitor	2
1.2 - Power & Data Distribution.....	3
1.3 - Lighting.....	4
2.0 – MANUFACTURER INSTRUCTIONS	5
2.1 - Door Entry Monitor Manual	5

1.1 Door Entry Monitor

The door entry monitor, which is wall mounted within the main hallway, receives calls and messages from the main building entrance panel (located at ground floor level). The main building entrance door can be opened remotely by pressing the 'Door Lock' key.







-  **Audio key:** activates or deactivates conversation with the external unit.
-  **Self Ignition key:** switches on the monitor and displays video from an external unit.
-  **Door lock key:** opens the corresponding door lock.
[PROGRAMMABLE] LOCK RELEASE / ACTUATORS
-  **Video memory key:**
PRESSED allows access to the messages section.
LIT STEADILY video memory or absent message active.
FLASHING new message waiting.

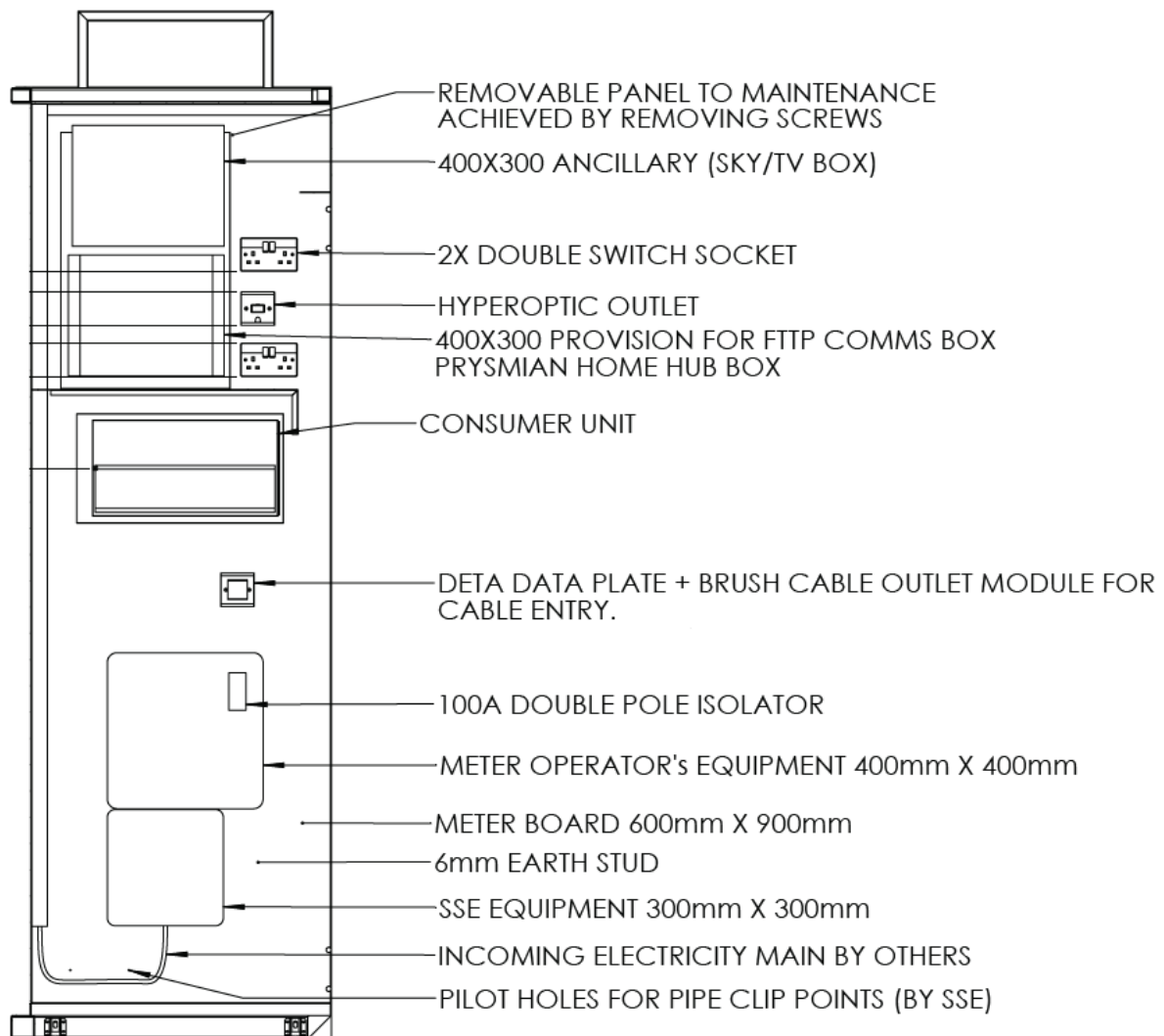
Figure 1.1A - A door entry monitor
Make: Comelit - **Model:** Icona VIP

Full guidance can be found in the manufacturer's instruction manual (section 2 of this document).

1.2 Power & Data Distribution

Distribution of apartment electrical power is via equipment within the utility cupboard. All sockets, light switches and smoke/heat alarms are provided with electricity by a feed from clearly marked circuits within the consumer unit (fuse board). Each circuit is provided with a breaker for isolation (shut off) and safety purposes.

Data & TV outlets around the home are also fed by distribution equipment within the utility cupboard.



1.3 Lighting

Luminaires are generally controlled by traditional switches, which are operated by hand. Strip lighting within the utility cupboard is operated by way of a presence detector (PIR), which will activate the luminaires when movement is detected (and extinguish them automatically when the door is closed).



Figure 1.3A - A utility cupboard PIR
Make: Danlers - Model: PDFMMINILS



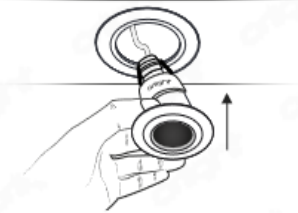
Figure 1.3B - utility cupboard strip lighting
Make: Orlight - Model: ORLTE6012CRI90

Architectural downlights by Orlight Limited, which are installed in all rooms, will occasionally require new lamps to be fitted. Carrying out this procedure should always take place as per the manufacturers' instructions.

Lamp replacement: Please ensure to disconnect the mains supply prior to re-lamping.



- Gently detach magnetic inner fitting from downlight.
- Carefully remove old lamp by twisting from lampholder and dispose of appropriately



- Connect lamp to lamp holder within the ceiling.
- Attach springs from lamp fitting to lampholder for support.



- Carefully refit the magnetic inner to the downlight.

Figure 1.3C - Downlight Lamp Changing Procedure. Replacement Lamp Product Code: Lumenstar 3

2.0 Manufacturer Instructions

2.1 Door Entry Monitor

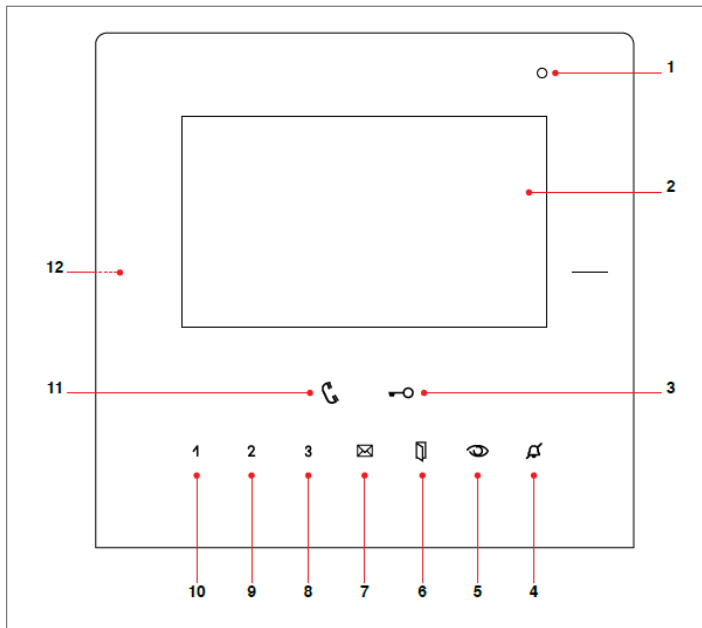
Please refer to the document on the following page for Door Entry Monitor instructions.

DOOR ENTRY SYSTEM

Monitor Discription





The Door Video Entry Unit is the Comelit Icona, located in the Main Hall of the Apartment.




MONITOR DESCRIPTION



1. Microphone
2. 4.3" touch screen
3. Door lock key [programmable]
4. Privacy / Doctor key [programmable]
5. Self-ignition key [programmable]
6. Open doors key
7. Video memory key
8. Key "3" [programmable]
9. Key "2" [programmable]
10. Key "1" [programmable]
11. Audio key
12. Micro SD card port

1.2 Function keys

	Audio key: activates or deactivates conversation with the external unit.
	Door lock key: opens the corresponding door lock. [programmable] lock release / actuators
1	Programmable key 1:[programmable] intercom / self-ignition / lock-release / call priority 1-4 /actuators / activate output default = deactivated
2	Programmable key 2:[programmable] intercom / self-ignition / lock-release / call priority 1-4 /actuators / activate output default = deactivated
3	Programmable key 3:[programmable] intercom / self-ignition / lock-release / call priority 1-4 /actuators / activate output
	<ul style="list-style-type: none"> In ADDITION to the programmable functions for keys 1 - 2 - 3 it is possible to assign one SCENARIO that will be activated at the same time as the associated function is activated by pressing the corresponding key (1 - 2 - 3).
	Video memory key: PRESSED allows access to the messages section. LIT STEADILY video memory or absent message active. FLASHING new message waiting.

	<p>Open doors key: LIT STEADILY signals the opening of one or more of the doors listed in the directory PRESSED allows access to the open doors section.</p>
	<p>Self-ignition key: switches on the monitor and displays video from an external unit. [programmable] intercom / self-ignition / lock-release / call priority 1-4 / actuators /activate output</p>
	<p>Privacy / Doctor function key [programmable]</p> <ul style="list-style-type: none"> • The PRIVACY function disables call from the external unit and from the switchboard. • The DOCTOR function enables automatic activation of the lock- release in response to a call from the external unit. • The PRIVACY + DOCTOR function, in addition to disabling the door-entry phone ringtone in the same way as the Privacy function, also enables automatic activation of the lock-release in response to a call from the external unit.

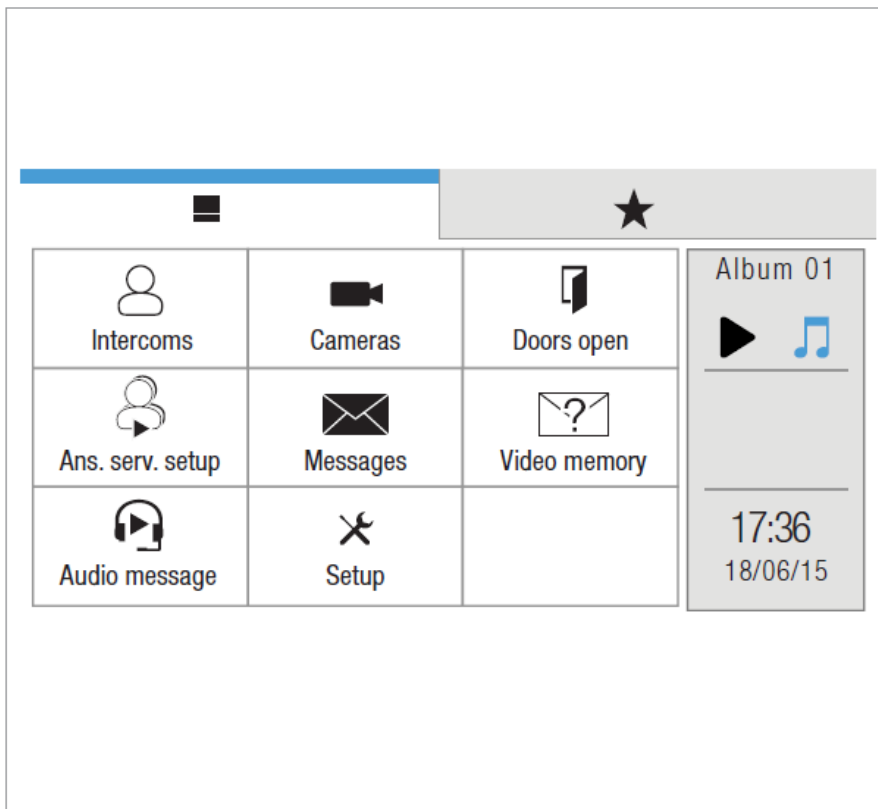
2.0 OPERATIONAL GUIDE

ICONA ViP MENU

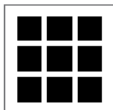
The icons in the Icona ViP menu vary according to the type of system installed and the functions available.

To navigate the menu, simply use your finger to touch the icon corresponding to the desired function.

- ▶ Touch the display to access the main menu.



- ▶ Navigate through the available screens by swiping with your finger to the left or right.



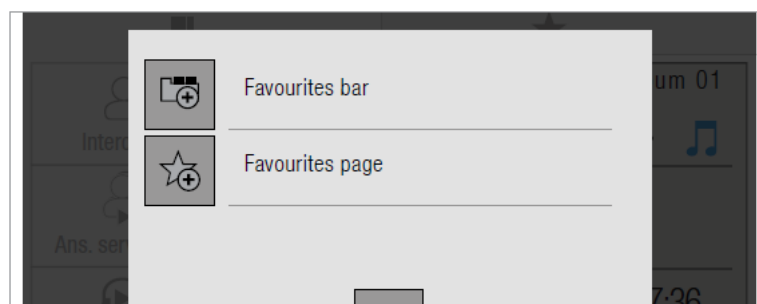
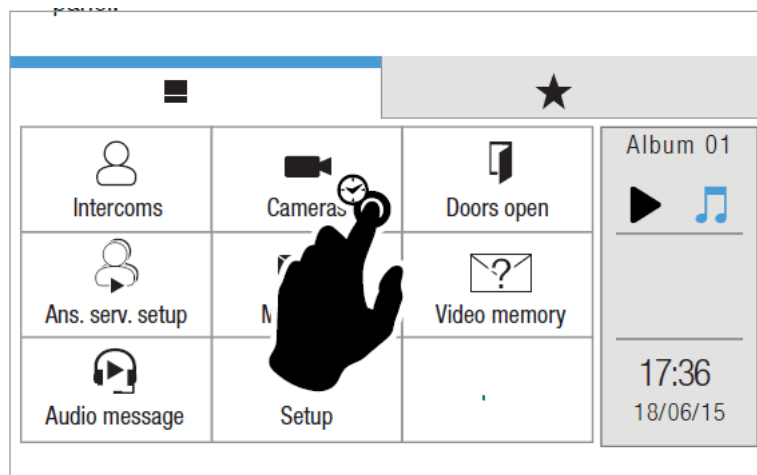
- ▶ Press the icon to immediately return to the main menu.



- ▶ Press the icon to return to the previous screen.

2.1 FAVOURITES BAR, FAVOURITES PAGE AND ADVANCED INFO

Hold pressed one of the icons in the main menu to open the corresponding favourites bar / favourites page / advanced info panel.



FAVOURITES

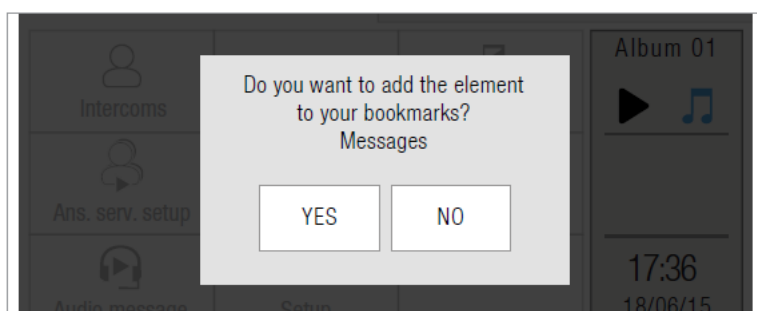


- ▶ Select the Favourites bar to create a link to the selected function in the favourites bar.

» *The link allows you to display the corresponding page simply by pressing the icon in the top bar from any screen page.*



- You can create a link to a function or to a room.
- **CAUTION!** You cannot create a link to a single element!
- Maximum number of links in the favourites bar = 4



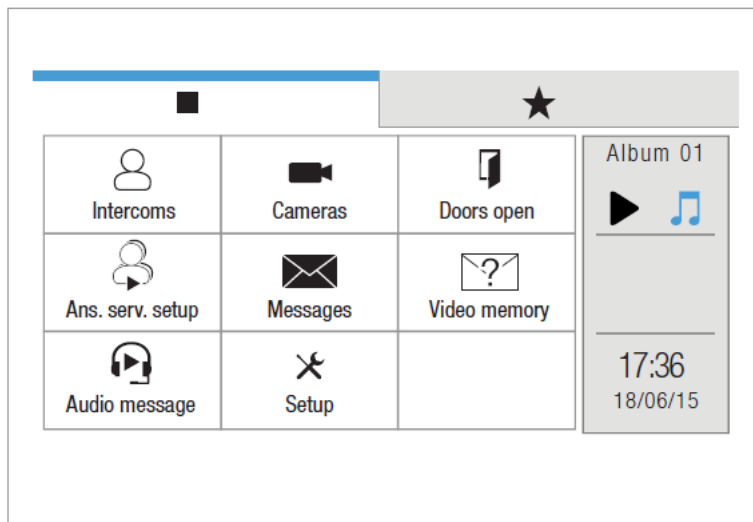


- ▶ Select the Favourites page icon to create a link to the selected function in the favourites page.

- » *The link allows you to display the relative page simply by pressing the icon in the favourites page.*
- » Maximum number of links in Favourites page = 18
If there are more than 9 links, they will be displayed over 2 screens.
- ▶ Navigate through the available screens by swiping with your finger to the left or right

2.2 DOOR ENTRY MONITOR FUNCTIONS

The door entry phone main menu will comprise of different functions (Please see the picture below). These functions will be explained in the next pages.



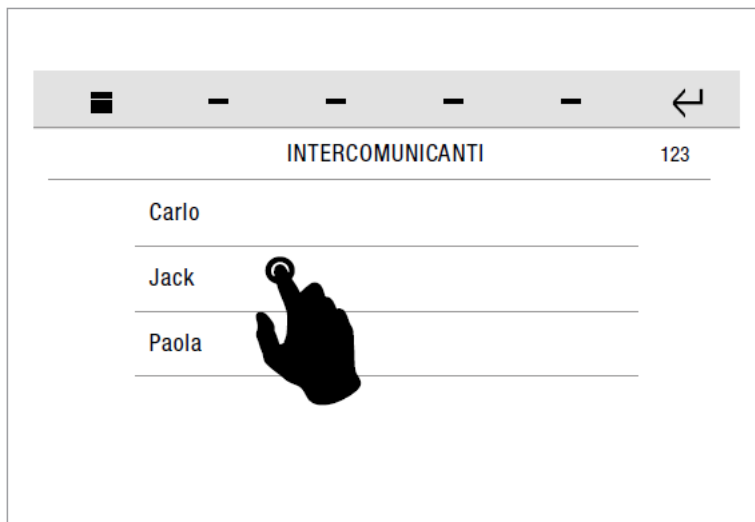
- If enabled (via ViP Manager), the ACTUATORS DIRECTORY will be displayed with the actuators icon.

2.2.1 INTERCOMS

This function allows you to call up a directory of addresses (see "Door entry monitors - Intercoms directory" on page 17).



- ▶ Press the icon to access the function, then select from the directory the device to which the call is to be diverted via intercom call.



- 123** ▶ Press the icon to enter the ViP address to call.

2.2.2 CAMERAS

This function allows you to interrogate a directory of cameras (see "Door entry monitors - Cameras directory" on page 16) to start live streaming.



- ▶ Press the icon to access the function, then select from the directory the camera to be interrogated.

2.2.3 OPEN DOORS

This function allows you to interrogate a directory of doors (see "Door entry monitors- Doors directory" on page 18) to check their status (open/closed).



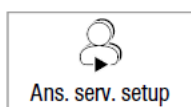
► Press the icon to access the function, then select from the directory the door to be interrogated in order to start viewing the cameras associated with the door.



» *The icon changes to indicate that the door is open.*

2.2.4 ANSWERING SERVICE SETUP

This function allows you to manage the parameters for the device's video memory function




► Press the icon to access the dedicated sub-menu.



► Tick the VIDEO MEMORY box to activate the corresponding function.



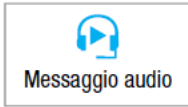
» *The icon changes status.*

» *The icon  on the soft touch key lights up.*




► Tick the AUDIO MESSAGE box to activate the voice message automatic playback function.

- Short press RECORD MESSAGE to start recording the AUDIO MESSAGE.
- Short press LISTEN RECORDED MESSAGE to play the recorded AUDIO MESSAGE.



» *The icon changes status.*

» *The icon  on the soft touch key lights up.*

2.2.5 MESSAGES

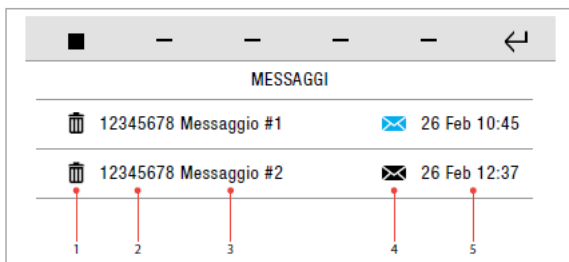
This function allows you to manage the ViP messaging system of the device.





► Press the icon to access the dedicated sub-menu.

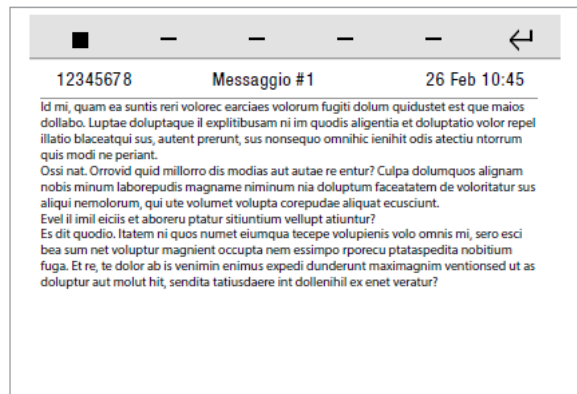


► Press the **COMMON MESSAGES** icon to access the ViP message sub-menu.

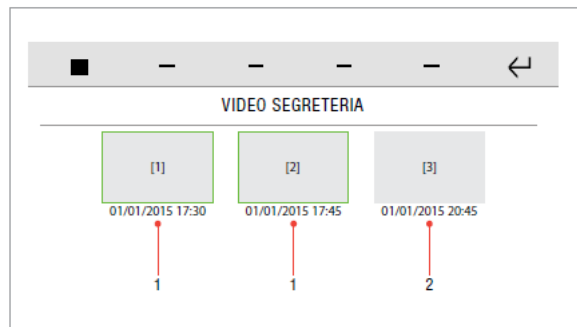


1. Delete message icon
2. Sender ViP address
3. Message title
4. New message  / previously read message icon 
5. Date message received

► Short press on the message title to open the message.



► Press the **VIDEO MESSAGES** icon to access the video memory sub-menu.



1. Previously viewed video recording
2. New video recording resolution



- [1] [2] [3] are previews of the video recordings recorded in the video memory.
- Each video is labelled with the date and time it was recorded.

- Short press on the recording preview to start playback.
- Long press (and confirm) to delete the video recording.

2.2.6 CALL DIVERT

This function allows you enable call diversion to another ViP device (see "Door entry monitors - Call divert" on page 18) if there is no response from the original device or if it is in use.



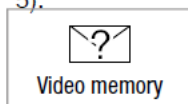
► Press the icon to activate the function.



» *The icon changes status (call divert activated).*

2.2.7 VIDEO MEMORY

This function allows you to enable the video memory on the device. (See "DOOR ENTRY MONITORS - Answering service setup" on page 5).



► Press the icon to activate the function.



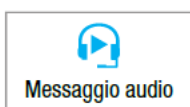
» *The icon will change status (video memory activated).*

2.2.8 AUDIO MESSAGE

The function allows you to enable audio message playback on the device on receipt of an incoming call. (See "DOOR ENTRY MONITORS - Answering service setup" on page 5).



► Press the icon to activate the function.

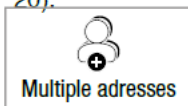


» *The icon changes status (audio message activated).*

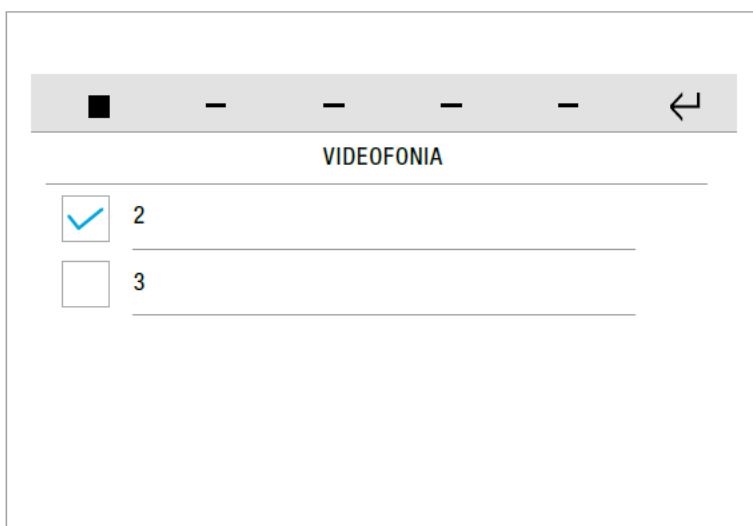
2.2.9 MULTIPLE ADDRESSES

The function allows you to configure the device to manage multiple addresses, thereby permitting the reception of calls directed to other ViP devices.

(See "Door entry monitors - Configure multiple addresses" on page 20).



► Press the icon to access the dedicated sub-menu.



VIDEOFONIA

<input checked="" type="checkbox"/>	2
<input type="checkbox"/>	3



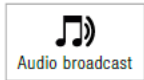
► Tick the desired device to activate the function in combination with its previously configured address. (See "Door entry monitors - Configure multiple addresses" on page 20).



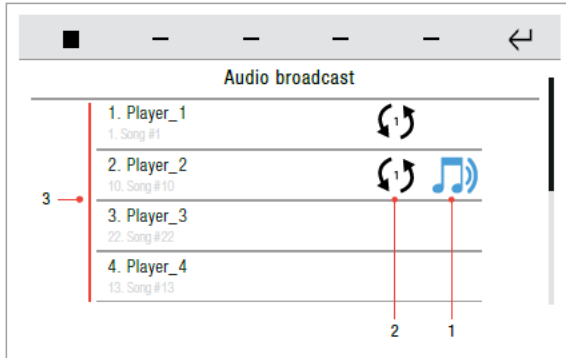
► If at least one multiple address is activated, the icon will change status.

2.3 AUDIO BROADCAST

The audio broadcast function allows you to play music and audio files in the various rooms connected to the home automation manager.



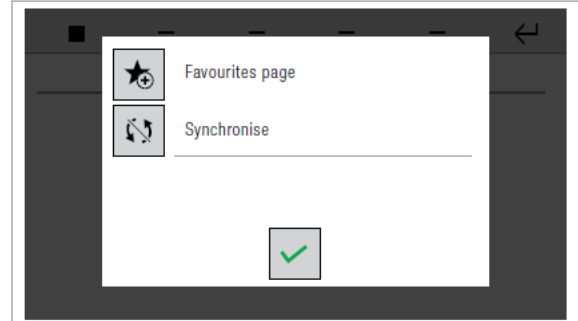
► Press the icon to access the function.



1. Player status icon*
2. Sync icon: number shown (e.g. 1) = master player
3. List of available players

* PLAYER STATUS TABLE	
	Player OFF
	Player ON but not playing
	Player ON and playing

► Long press on a player to open the advanced info panel.



► Press the icon to add the player to the favourites page.



► Press the icon to synchronise the player with another player.



• Press the icon until the id of the desired synchronisation master player is shown, then confirm.



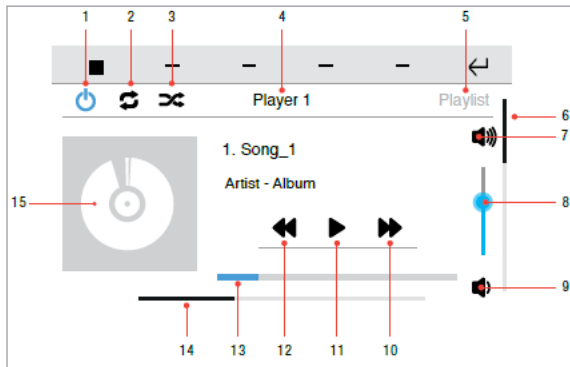
Player NOT SYNCHRONISED



Player SYNCHRONISED with the master player indicated by the number N

AUDIO BROADCAST - Player screen

► Short press on a player to open the play panel.



1. ON - / OFF icon -
2. Repeat icon (see table R)
3. Shuffle icon (see table)
4. Selected player
5. Playlist icon
6. Scroll to view all the available players
7. Volume + icon
8. Volume level indicator
9. Volume - icon
10. Next track icon
11. Play icon
12. Previous track icon
13. Track progress bar
14. Scroll to view (Player - Playlist - Library)
15. Album artwork

► Press the icon to activate the REPEAT function (each touch activates a *different status** of the function).

R TABLE - REPEAT ICON STATUS*	
	Repeat IDLE (no repeat)
	Repeat playlist (repeats current playlist)
	Repeat song (repeats an individual song)

► Press the icon to activate the SHUFFLE function (each touch activates a *different status** of the function).

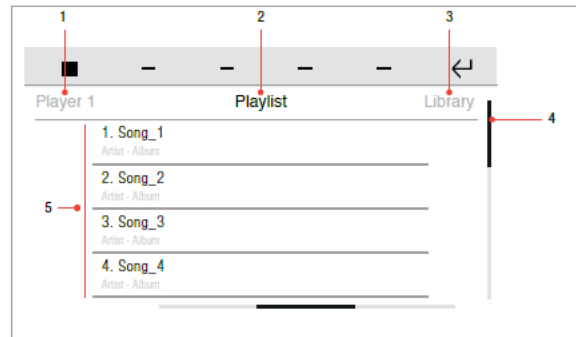
S TABLE - SHUFFLE ICON STATUS	
	Standard order (as per playlist)
	Random shuffle by song
	Random shuffle by album

► Press the play icon to start playback.

» *The icon changes status.*
► Press the pause icon to pause playback.

AUDIO BROADCAST - Playlist screen

► Scroll to the left to display the PLAYLIST page

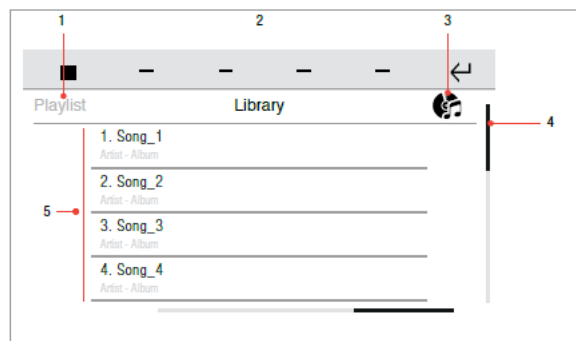


1. Player page icon
 2. Selected playlist
 3. Library page icon
 4. Scroll to view all the available songs
 5. Songs contained in the playlist
- Short press on a song to start playback.

» *The active playback icon will appear next to the song being played.*

AUDIO BROADCAST - Library screen

► Scroll to the left to display the LIBRARY page



1. Playlist page icon
2. Library page (current page)
3. Playlist / album mode icon
4. Scroll to view all the available songs
5. Songs contained in the library

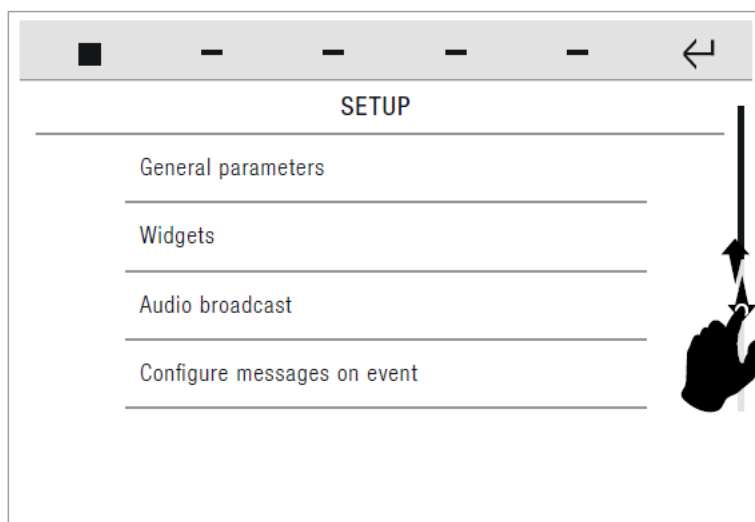
	PLAYLIST mode the library displays all the playlists available
	ALBUM mode the library displays all the albums available

► Press the icon to toggle between PLAYLIST and ALBUM library mode.

2.4 SETUP MENU



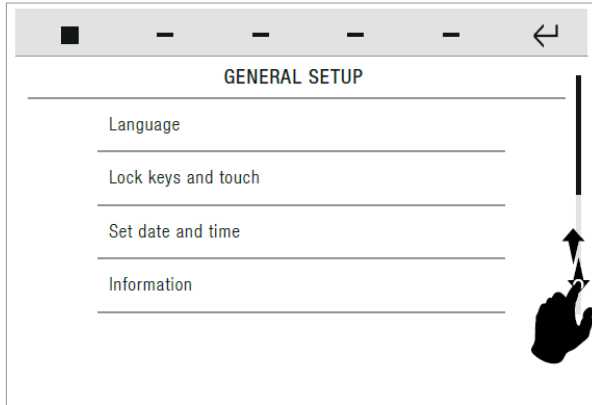
► Press the icon to access the setup menu.



- Swipe your finger up or down to view all the available menu options.
- To access the desired sub-menu, press the corresponding icon.
- » *The available options are: General parameters / Widgets / Audio broadcast / Configure event messages / Advanced.*

SETUP - General parameters

SETUP-General parameters

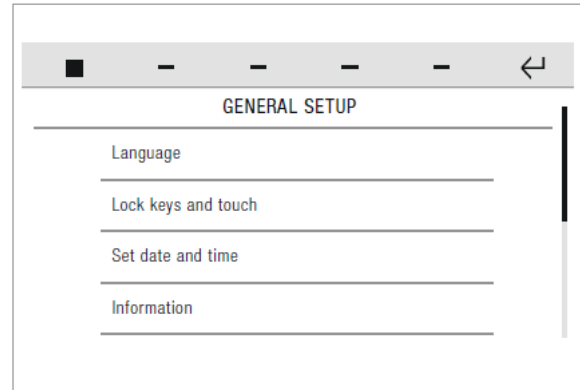


- ▶ Swipe your finger up or down to view all the available menu options.
- ▶ To access the desired sub-menu, press the corresponding icon.
- » *The available options are: Language / Keypad lock and touch screen / Set date and time / Information / Volume control / Set ringtones / Soft touch keys.*

General parameters-Keypad lock and touch screen

SETUP-General parameters-Keypad lock and touch screen

The function can be used to lock the device touch screen for 60 seconds, for cleaning purposes.

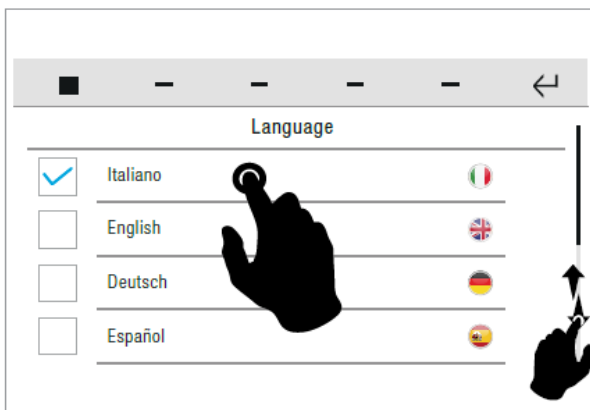


- ▶ Confirm the operation.
- » *After 60 seconds, the device is unlocked automatically.*

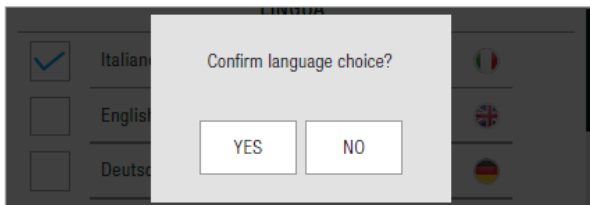
General parameters-Language

SETUP-General parameters-Language

You can change the interface language.



- ▶ Select the desired language by pressing the relative icon, then confirm the selection.

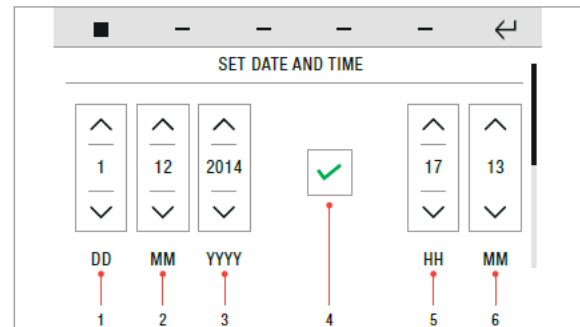


- If the system includes a Vedo control panel, the language is automatically set to that used by the control panel itself, regardless of the language selected.

General parameters-Set date and time

SETUP-General parameters-Set date and time

This function allows you to set the time and date of the device.



1. Day setting
2. Month setting
3. Year setting
4. Confirm icon
5. Hours setting
6. Minutes setting

- ✓ If the system includes an alarm control panel, then setting the time becomes a function of the alarm system; this requires the alarm password and any changes made will be applied to the control panel.



- ▶ Set the desired values for day / month / year / hours / minutes.

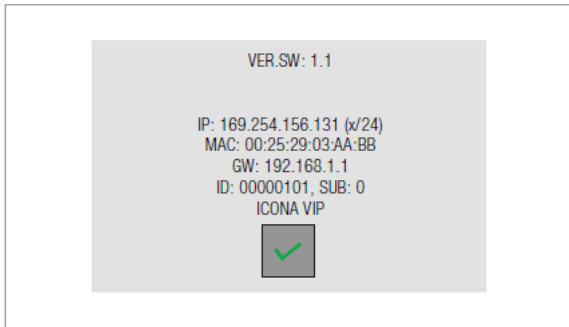


- ▶ Save the configuration.

General parameters-Information

SETUP-General parameters-Information

This menu provides technical information about the device (e.g. type of device, versions, addresses, etc.).

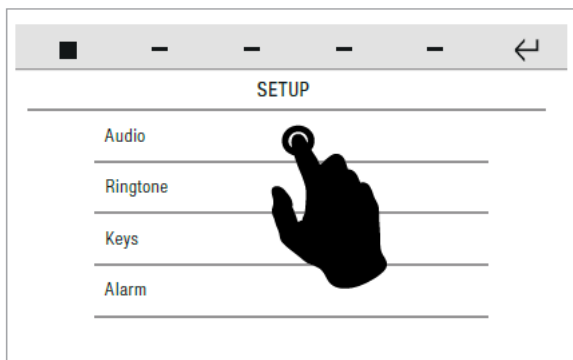


▶ Press the icon to exit the screen.

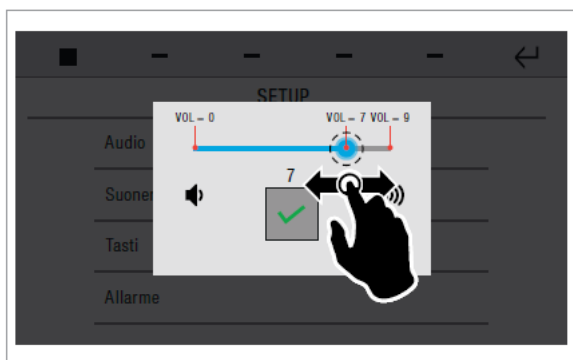
General parameters-Volume control

SETUP-General parameters-Volume control

The menu allows you to manage and control the audio volumes associated with the various functions of the device.



▶ Select the desired function.



▶ Press and drag the cursor to adjust the volume.

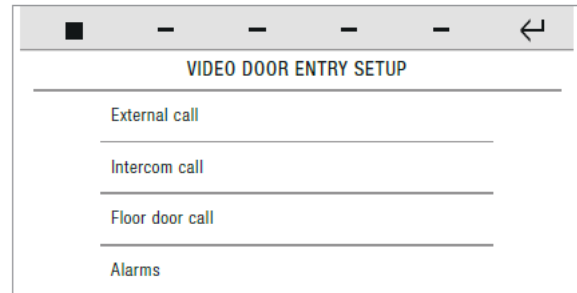


▶ Save the configuration.

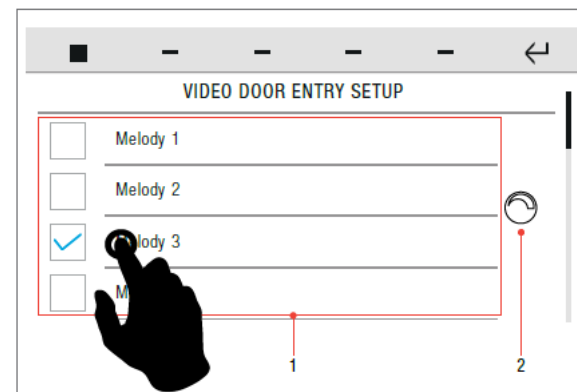
General parameters-Set ringtones

SETUP-General parameters-Set ringtones

The menu allows you to manage the ringtones and control the audio volumes associated with the call functions of the device.



▶ Select the desired function.



▶ Press the name of the melody hear a preview.

▶ Select/deselect the desired option by pressing the corresponding box.



▶ Press the icon to open the volume control panel.



▶ Press and drag the cursor to adjust the volume (as described in "General parameters-Volume control" on page 10)

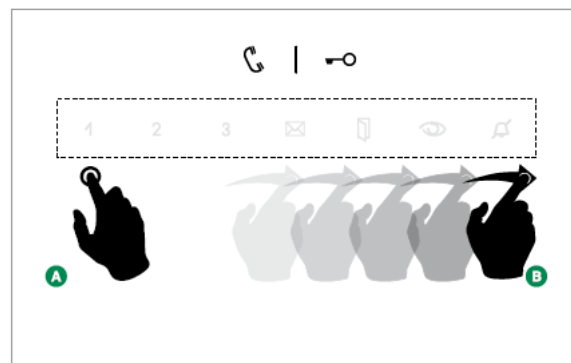
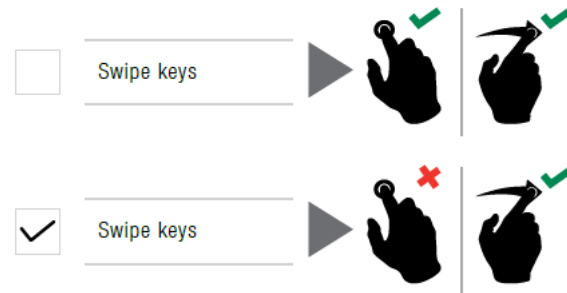


▶ Save the configuration.

General parameters-Soft touch keys

SETUP menu-General parameters-Soft touch keys

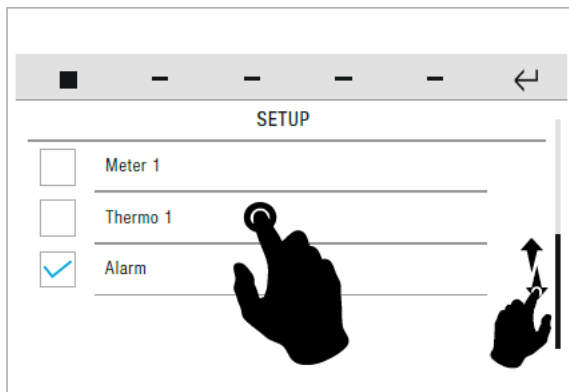
This function allows you to decide how to activate the device's soft touch keys (short press/swipe).



SETUP-Widgets

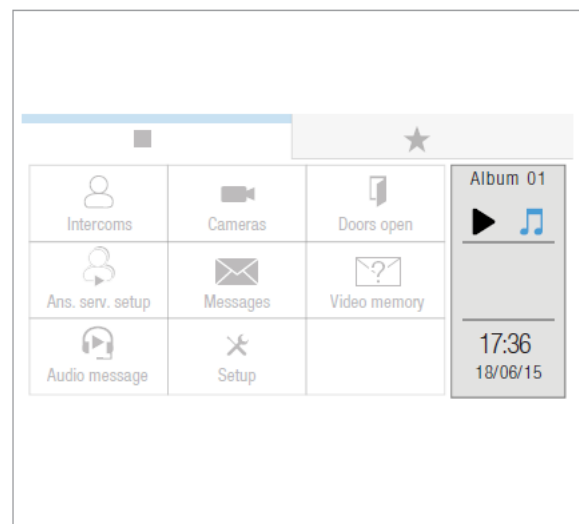
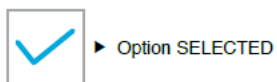
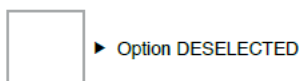
SETUP-Widgets

The menu allows you to select which widgets are to be shown on the HOME page.



► Swipe your finger up or down to view all the available menu options.

► Select/deselect the desired option by pressing the corresponding box.



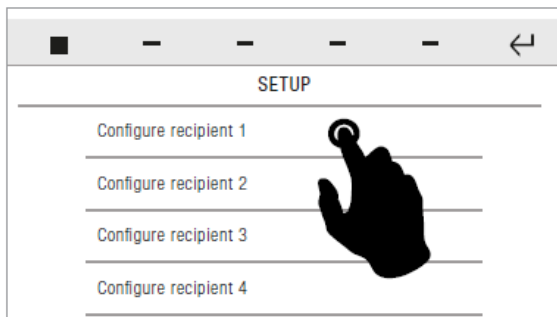
• MAX number of widgets that can be selected simultaneously = 2

SETUP - Configure event messages

From this menu you can configure the email addresses of the recipients of automatic messages sent on activation of a previously configured input.



• Maximum of 4 recipients!

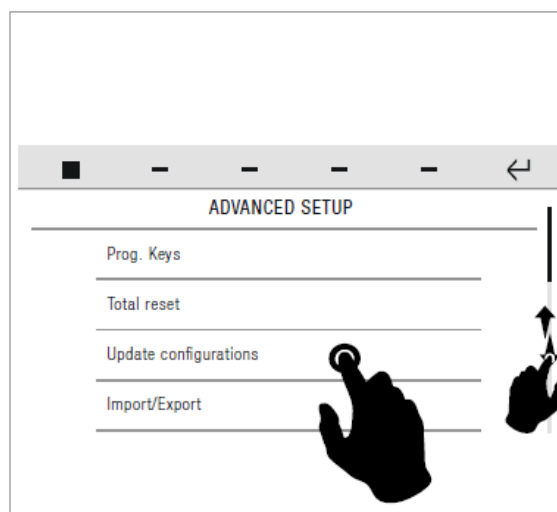


► Press on the desired recipient to enter or edit the address.



► Enter the address and confirm.

SETUP - Advanced



► Swipe your finger up or down to view all the available menu options.

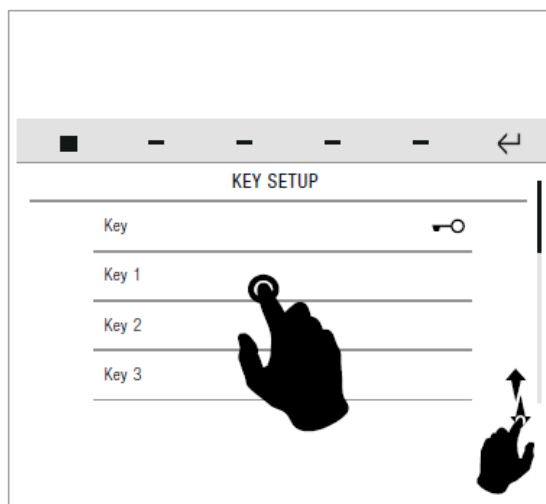
► To access the desired sub-menu, press the corresponding icon.

» The available options are: *Programming keys / Total reset / Import/Export / Door entry monitors.*

Programming keys

SETUP-ADVANCED-Programming keys

From this menu you can assign one of the available functions to each of the PROGRAMMABLE KEYS.



► Swipe your finger up or down to view all the available menu options.

► To access the desired sub-menu, press the corresponding icon.

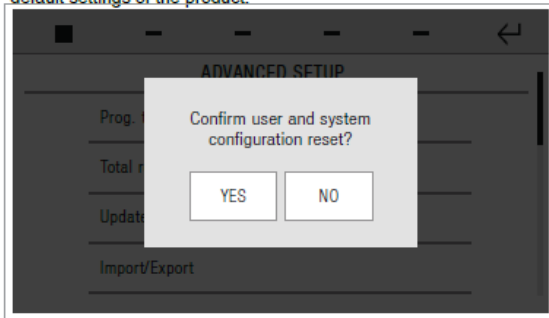


• For a list of the available functions that can be associated, refer to "FUNCTION KEYS" on page 3.

Total reset

SETUP-ADVANCED-Total reset

This function deletes all user, door entry monitor, home automation and alarm system settings, plus calibration settings, restoring the default settings of the product.



- Confirm the operation.

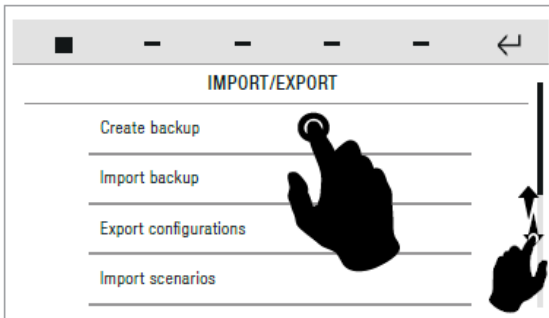
Import/export

SETUP-ADVANCED-Import/Export

The function can be used to save or load all user, home automation and alarm system configurations.



- An SD card with sufficient memory to save the backup file is required. Otherwise the system will display an error message.



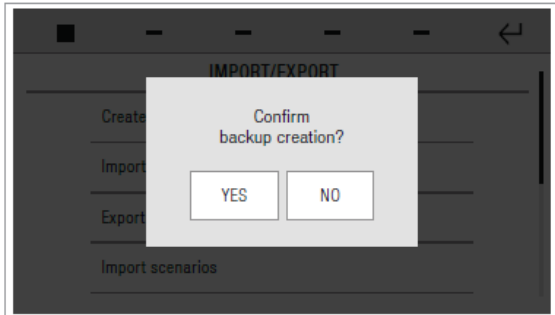
- To access the desired functions, press the corresponding icon.

» The available options are: *Create backup / Import backup*

Create backup

SETUP-ADVANCED-Import/Export-Create backup

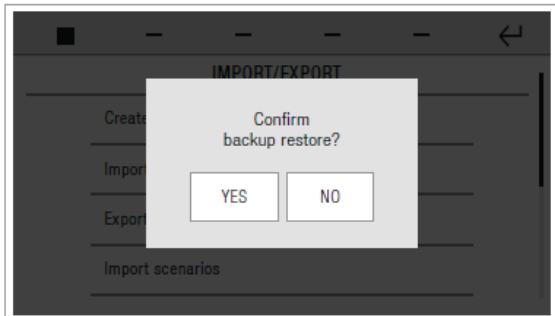
This function allows you to create a complete system backup and to save it on an SD card.



Import backup

SETUP-ADVANCED-Import/Export-Import backup

This function allows you to import a complete system backup from an SD card.



2.5 TECHNICAL SUPPORT

For more information on how to operate your Door Entry Unit please call technical support on:

+44(0)1707377203 or visit <https://pro.comelitgroup.com/>
