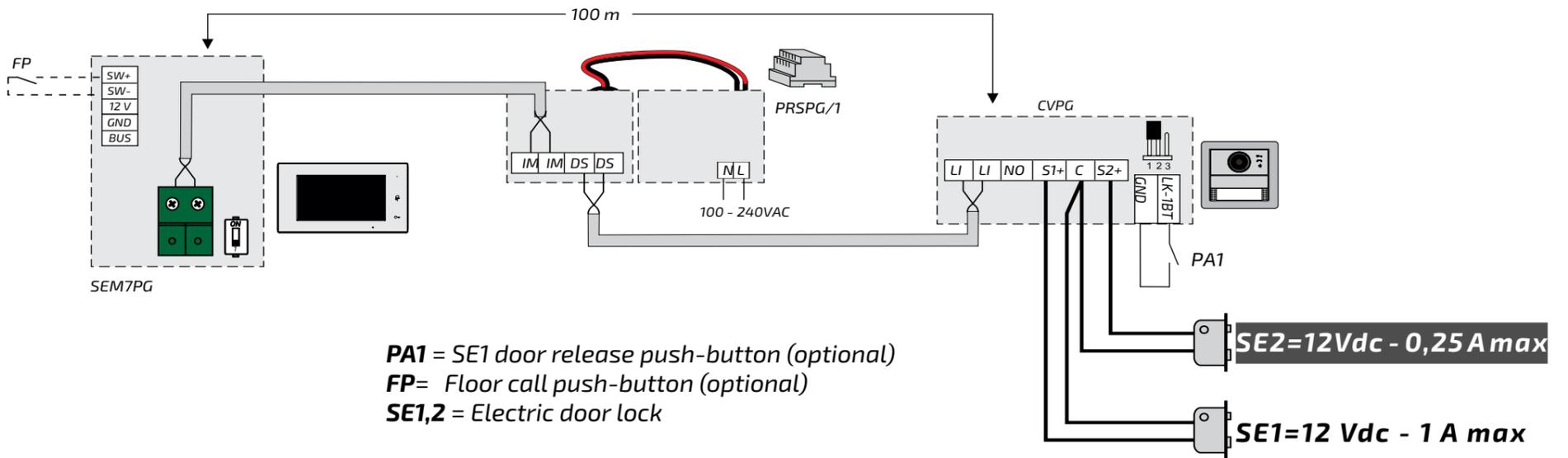
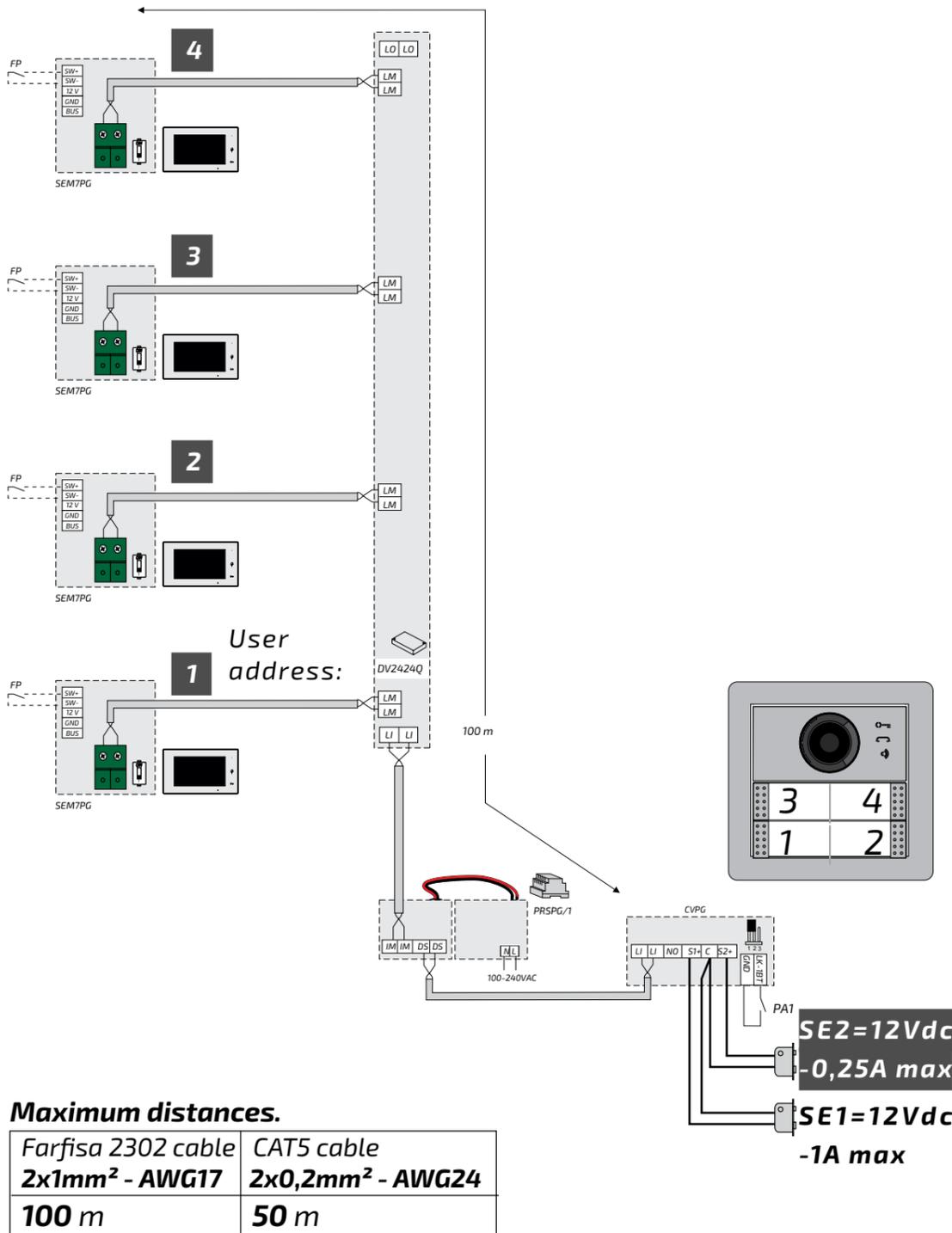


## ONE-WAY KIT INSTALLATION DIAGRAM (no programming required)



ENGLISH

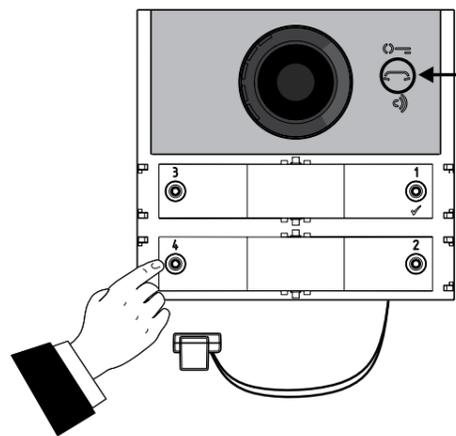
## INSTALLATION DIAGRAM FOR A MULTI-FAMILY SYSTEM



### Multi-family door station configuration.

The following steps show how to configure the external door station (art.CVPG) provided in the PLUGGY+ single-family kit for use in multi-family systems:

1. switch off the system and again on;
2. within 2 seconds, press and hold down the call button located on the bottom left of the external door station (art. CVPG) until three short and one long beep are heard;



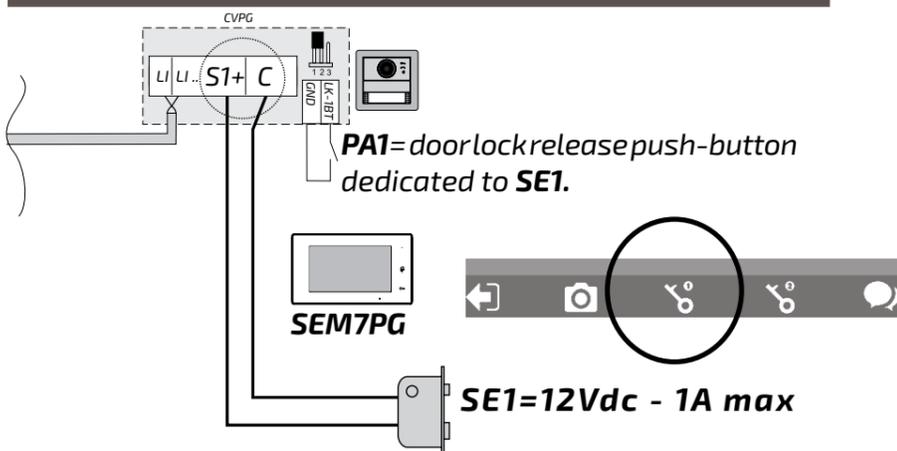
3. the subsequent lighting up for a few seconds of the icon  LED indicates that the external door station has been configured as multi-family..

**⚠ Note:** If a reset to single-family configuration is required, repeat steps 1 and 2 of the above procedure. The icon  LED will light up for a few seconds to indicate that the single-family configuration has been restored.

### Maximum distances.

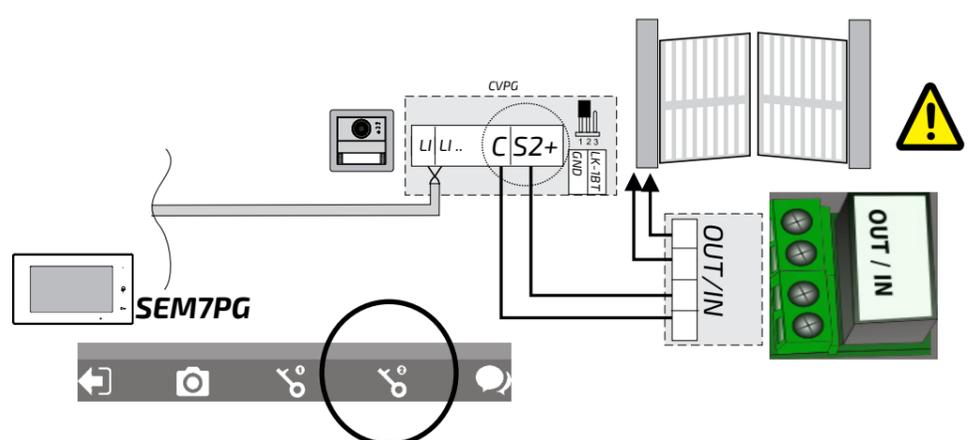
Farfisa 2302 cable 2x1mm <sup>2</sup> - AWG17	CAT5 cable 2x0,2mm <sup>2</sup> - AWG24
100 m	50 m

### Door lock release command for SE1.



### Driveway gate opening command.

**⚠** Opening the driveway gate using the supplied relay board, connected in place of the second electric lock (SE2).



## Technical specifications.

Wi-fi hands-free colour video intercom with 7.0" LCD screen for PLUGGY+ series.

### Data sheet

Power supply:	from the line
Current:	- stand-by: 0,07 A
	- operating: 0,250 A
Screen:	7" TFT LCD
Resolution:	1024x600
Maximum distance:	100-m
Operating temperature:	0 ÷ +40°C
Maximum humidity:	90% RH

### Terminal boards

<b>SW+/SW-</b>	Floor call input
<b>12V/GND</b>	Additional ringer output
	Connection to the riser: 2-wires not polarised

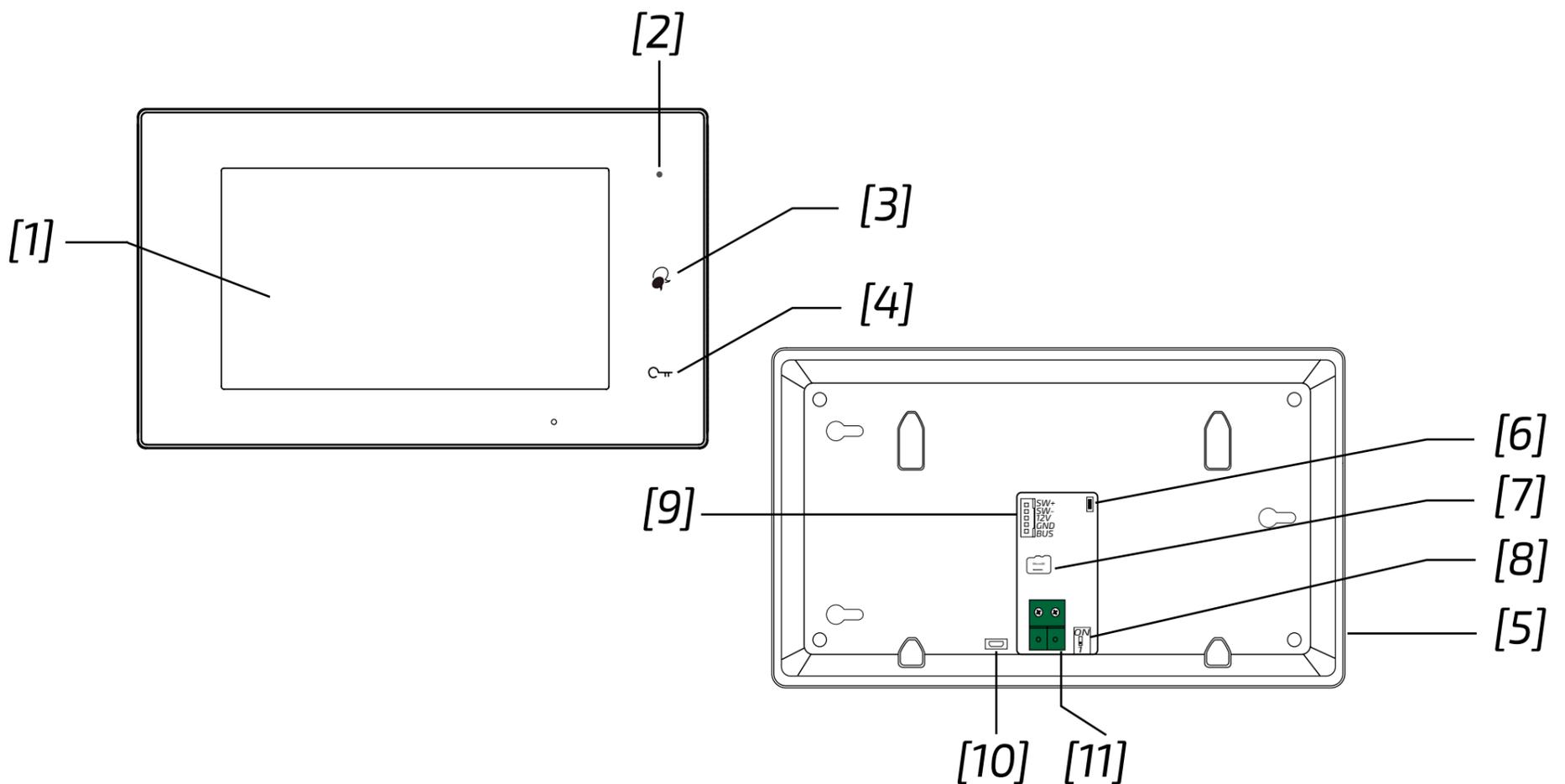
### Signalling LED

	<b>Green LED:</b> normal operation
	<b>Steady red LED:</b> do not disturb mode activated
	<b>Red flashing LED:</b> there are not answered calls

### NOTICES

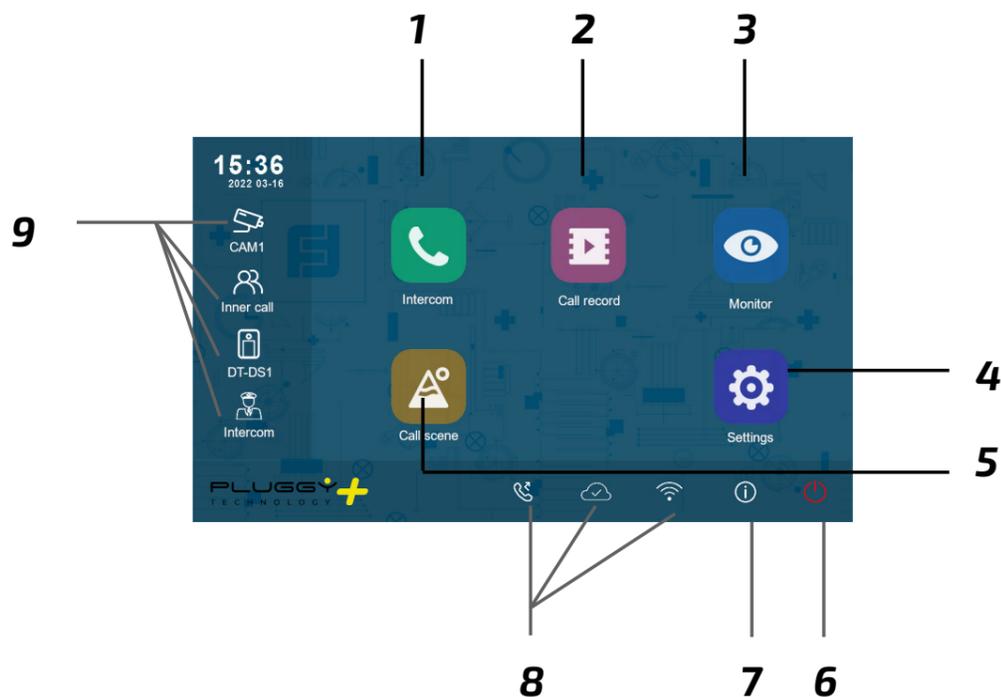
- The switching of the audio channels may be affected by the acoustic configuration of the surrounding environment.
- Only specialized personnel must do the installation according with the regulations in force.
- Use AWG18 cables for mains connection.
- The device must not be exposed to water.
- The power supplies are protected against overloads or short circuits. To reset, switch off the mains voltage for approx. 1 minute and then switch on after the fault has been removed.

## Parts and functionalities.



	Parts and functionalities	Description
[1]	Digital LCD touch screen	Display the visitors' picture.
[2]	Power/No Disturb indicator	Show the power status of the system. Show the not disturb mode.
[3]	Talk/Mon button	Press to communicate hands free with visitor. Press to view the outdoor condition in standby mode.
[4]	Unlock button	Press to release the door lock.
[5]	Speaker	Send out sounds of ring tones, audios and alarms.
[6]	Upgrade button	Use to upgrade the software.
[7]	SD card slot	Use to insert micro-SD card
[8]	DIP	Use to set video impedance.
[9]	Terminal connector	SW+,SW-: Extra door bell call button connection port. 12V,GND: Extra buzzer connection port (12 Vdc-250 mA max).
[10]	Micro USB socket	For data transfer.
[11]	2 wire connector	For 2 wire system.

## The main menu.



**1 Intercom icon**  
It allows to call other indoor station.

**2 Call Record icon**  
It allows to view the call record.

**3 Monitor icon**  
It allows to monitor the door stations, cameras.

**4 Setting icon**  
Use to change the indoor station's settings.

**5 Call Scene icon**  
It allows to activate the functions of No disturb, Divert.

**6 Close icon**  
Touch to turn off the screen.

**7 About icon**  
It allows to view the information about device.

**8 Status bar**  
It displays icons that indicate the indoor station's status.

**9 Shortcut windows**  
Touch to enter the corresponding items directly.

## Status bar icons.

Icon	Description	
	Missed call	It shows there is a new missed call. Touch to review the missed call in shortcut.
	No disturb	Indicates the device is in "No disturb" mode.
	Divert call	Indicates the device is in "Divert call" mode.
	Device online	Indicates device online, but not connect to internet.
	Cloud server working	Indicates the device is correctly connected to the cloud server.
	No cloud server	Indicates the device is not connected to the cloud server.
	Cloud server anomaly	Indicates the device cloud server connection is abnormal.
	mute	Indicates the device is in "Mute" mode.

## Other status icons.

Icons	Description	
	Recording	Indicates the device is recording
	Talking	Indicates the device is in "talking" status.
	Unlock	Indicates open the corresponding door.

### Answering a call.

When a call is received, the monitor rings and the image is displayed on the screen.

1. Touch the  icon or press the  button. Speak at a distance of about 50 cm from the microphone. The maximum time is about 90 seconds.
2. Once the conversation is over, touch the  icon or press the  button.

The functions available during the conversation are:

- Door lock release
- Manual recording

 **Receiving a call while a conversation with another indoor unit is in progress:** the current call is ended immediately, the monitor rings and displays the image from the external door station. It is possible to start the conversation, operate the door lock release and record videos.

### Intercom call.

1. On the main menu, touch the '**Intercom**' icon.
  - A list of entries is displayed.
2. Select 'Name list':
  - The list of monitors that can be called up is displayed. By clicking on the  icon, the name associated with the user can be changed.
3. Select the desired user.
  - Call directly.

### Call within the same flat

If there is more than one monitor within the same flat (**only SE7PG as slave**), it is possible to make an intercom call between the various stations.

1. On the main menu, touch the '**Intercom**' icon.

- A list of entries is displayed.
2. Select 'Internal Call' to call. All monitors in the apartment will ring

### Displaying the call record

The monitor records video footage on receipt of missed or answered calls.

1. Tap on the '**Call Records**' icon in the main menu:
2. Select the desired item:
  - Missed: By pressing on each item in the list, the film can be viewed.
  - Incoming: By pressing on each item in the list, the film can be viewed.
  - Playback: manually filmed videos are collected

 **Note:** It is possible to manually record videos while in conversation or making surveillance. The following steps describe the operations for viewing the collected videos.

3. Once the item (Lost, Incoming or Playback) has been chosen, touching one of the items in the list allows the associated video to be displayed.
4. The following commands are available to control playback:
  -  Play.
  -  Rlay the next video.
  -  Play the previous video
  -  Delete.
  -  Confirmation of cancellation.

5. When finished, press ← to return to the previous menu or press  to return to the home page

 **Notes:**

1. **Without SD card**, the maximum record-

ing time for video footage is 3 seconds. A maximum of 10 video footages can be saved. Subsequent recordings overwrite the oldest.

**If an SD card is present:** the recording time for each video footage is 10 seconds by factory setting (a maximum of 600 seconds can be set).

2. 512 GB SD cards maximum are supported.

### Do not disturb mode.

If you do not wish to receive calls (do not disturb operation mode), proceed as shown below:

1. on the main menu, tap on the '**Call Scene**' icon.
2. select one of the 2 options listed below:
  - Do Not Disturb 8H: the do not disturb mode is set for 8 hours.
  - Do not disturb always: the do not disturb mode is set until a later change.

 **Notes:**

- \* on the front panel, the LED on the right lights up steadily in red (do not disturb mode enabled);
- \* the status bar of the main menu will display the icon ;
- \* if you make an external call, a dissuasion tone is heard.

### Call forwarding.

The call from the external door station can be forwarded to your smartphone. This function requires a Wi-Fi connection.

1. In the main menu, tap on the '**Call Scene**' icon.
2. Choose the desired option.
  - Divert call if no answer: If no one answers within 30 seconds after receiving the call from the door station,

the call is diverted to the smart phone. The monitor displays the image from the door station until the call is diverted. If the call is answered from the monitor, the diversion will be ended.

- **Divert always:** the call will be immediately diverted to the smart phone and the monitor will switch off as soon as the call has been answered by the smart phone.

**Notes:**

- \* the monitor must be connected to a network by Wi-Fi;
- \* the status bar of the main menu will display the icon "📶".

**Setting ringtones.**

The choice of the melody to be assigned to the call can be made individually for each type of call so that it can be distinguished from the others.

**Notes:**

Twenty-two different ringtones are available to assign to the various call types.

To change ringtones, proceed as described in the following steps:

1. with the monitor in standby, press the screen anywhere. The Home screen will be displayed;
2. Touch the '**Settings**' icon;
3. the list of the 4 available setting options will be displayed. Press on the first option 'Call Tone';
4. In the submenu, you can perform all the settings listed below

**Ring volume.**

The ringer volume can be set. The setting is valid for each type of call.

**Ring timing:**

The duration of the ring tone is set.

**Door calling ring**

Choice of ring tone for external call.

**Notes:**

In this item there are four options: door station 1, door station 2, door station 3 and door station 4 (for future use). Choose and edit only door station 1.

**Doorbell ring.**

Choice of ring tone for floor call (SW-/SW+ inputs).

**Intercom ring.**

Choice of ring tone for intercom call from other flat.

**Innercall ring.**

Choice of ring tone for intercom call from another monitor in the same flat.

5. Press ← / ↵ to save the new settings.

**Changing general settings.**

By the following steps, date, time and language settings can be changed:

1. with the monitor in standby, press the screen anywhere. The Home page will be displayed;
2. touch the '**Settings**' icon;
3. the list of the 4 available setting options will be displayed. Press on the second option 'General';
4. in the submenu accessed, the following settings can be made.

**Date and time.**

In this section you can edit:

- Data mode: MM/DD/YYYY, DD/MM/YYYY or YYYY/MM/DD.
- Time mode: on 12/24 hours: HOUR\_12 or HOUR\_24;
- Date (tap to change);
- Time (tap to change);
- Internet time: pressing this item synchronises the date and time of the monitor with the network (the monitor must be connected via wi-fi).

**Language.**

In this section it is possible to change the

default language of the monitor. Changing the language is possible at any time.

**Shortcut setting.**

This section allows four icons to be added or removed on the left side of the Home screen, corresponding to four shortcuts that can be used to quickly activate a command (e.g. internal call).

To configure shortcuts, once you have tapped on "Shortcut setting", proceed as described below:

- select the shortcut you wish to change (1, 2, 3 or 4);
- select or remove the function to be associated with the shortcut.

**SD card.**

By inserting a micro SD card in the back of the monitor, in the General category of the Configuration menu, the SD card item offers two options:

- SD information: about card capacity;
- copy images: to copy images recorded on the SD card.

5. Press ← / ↵ to save the new settings.

**Changing user address.**

**This setting should only be made if the monitor is part of a multi-family system (do not change in the case of a single-family kit).**

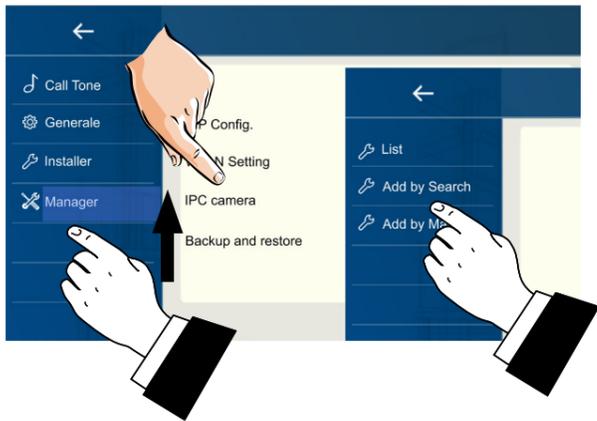
To change the user address, proceed as described in the following steps:

1. With the monitor in standby, press the screen anywhere. The Home screen will be displayed;
2. touch the '**Settings**' icon;
3. the list of the 4 available setting options will be displayed. Press on the third option 'Installer';
4. in the sub-menu, tap on 'Call\_Nbr' and, after entering the password 66666666, enter the new user address. Values compatible with the external door station in four-family mode are: 1, 2, 3 and 4.
5. press ← / ↵ to save the new settings.

**Adding a CCTV camera.**

Touch the "**Settings**" icon in the Home and

then go to "Manager". As in the following pictures, a ONVIF IP camera (H264, H265, maximum resolution 1080p) can be added, with automatic or manual search, which can be displayed both on the monitor screen and from the VDP Connect app.

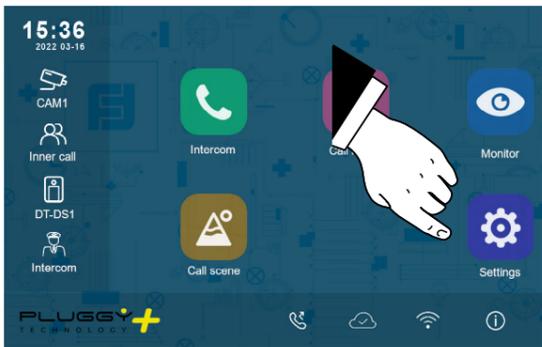


### Forwarding the call to the smart phone.

To set up call forwarding to the smart phone, follow the steps below:

#### Connecting the monitor to the wi-fi.

1. in stand-by touch the screen anywhere. The Home page will be displayed. Press, the wi-fi icon;



2. the list of available wi-fi networks will be displayed. Select that one you want to connect. Enter the password and wait for the monitor to connect.

#### Downloading VDP Connect app.

1. Scan the QR codes below and download the VDP Connect app to your smartphone:

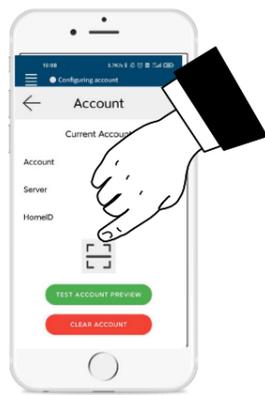
iOS



Android



2. grant the app the required permissions and then press the scan icon:



3. scan the QR code that will be displayed on the monitor as described below:

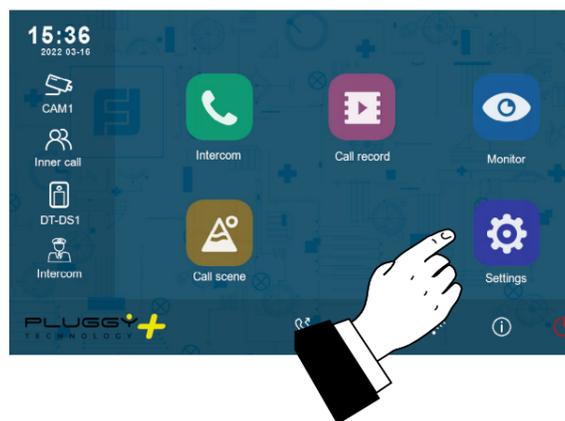


**⚠️ Note:** in iOS mobile phones the 'Call-Kit' option of VDP Connect must be enabled.

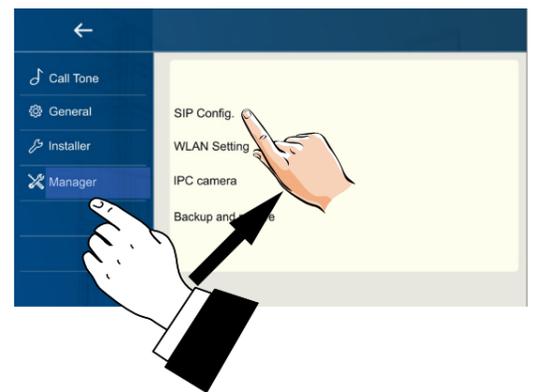


#### Connecting the monitor to the smart phone.

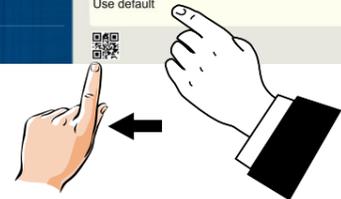
1. With the monitor in standby, touch the screen anywhere. The Home page will be displayed;
2. touch the "Setting" icon;



3. on the left side there are the four options of possible settings, tap on the fourth option "Manager" and then press "SIP config."



4. on the next page, press "Use default" and then touch the QR code at the bottom of the screen;



5. the QR code will be displayed enlarged and must be scanned by the "VDP Connect" app previously installed on your smart phone.



#### Receiving a call on your smart phone.

It is immediately possible to view images from the external door station camera on your smart phone.

**⚠️** Receiving of the mobile call will only take place after call forwarding has been activated (see section "Call Forwarding").

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**Directive 2012/19/EU (WEEE-RAEE)**

Smaltire il dispositivo secondo quanto prescritto dalle norme per la tutela dell'ambiente.  
*Dispose of the device in accordance with environmental regulations.*  
 Écouler le dispositif selon tout ce qu'a été prescrit par les règles pour la tutelle du milieu.  
*Eliminar el aparato según cuánto prescrito por las normas por la tutela del entorno.*  
 Disponha do dispositivo conforme regulamentos ambientais.

**ACI srl Farfisa Intercoms**

Via E. Vanoni, 3 • 60027 Osimo (AN) • Italy  
 Tel: +39 071 7202038 (r.a.) • Fax: +39 071 7202037  
 e-mail: info@farfisa.com • www.farfisa.com

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