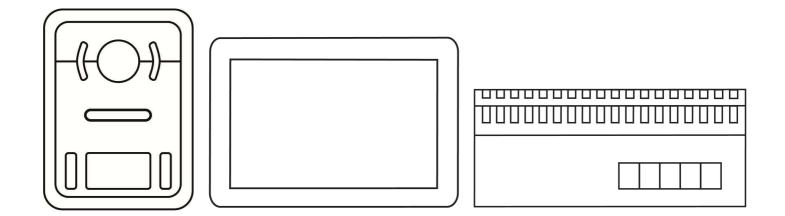
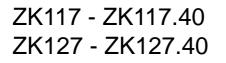
Installation and operation manual







## KIT

#### KIT DESCRIPTION

KIT color video door phone system built on IP technology already configured consisting of:

- 1 audio/video entrance panel, semi-surface wall-mounted with 1 or 2 capacitive touch push buttons, complete with 5Mpx color camera

- 1 power supply for DIN rail mounting (the space of 12 DIN modules)

-1 semi-surface wall-mounted monitor black (ZK117.40 / Z127.40) ,or white (ZK117 / ZK127) with color screen TFT LCD 7" WVGA resolution with Android operating system.

#### Z6001 DESCRIPTION

- Main power supply for INFINITEPLAY audio and video door entry systems.

#### - Start-Up Time: 2 minutes to wait for Entrance Panel sound

-With internet service in the home, you can establish a connection between power supply (P5) and router to see services such as weather, news, directly from videophone.

#### **TECHNICAL CHARACTERISTICS**

- Supply Voltage: 100V 240VAC, 50-60 Hz, 1,8A
- Operating temperature: 0 ° C to +45 ° C
- Polymer housing: ABS V0
- Size: 208x89x60 mm
- Relay Ratings: Max 30VDC 2A. Non to be used with AC Voltages
- Inputs: Open Collector (Internal Pull-Up)
- Lock Output: 12V @ 1A
- PoE Outputs: IEEE 802.3af Max 12W per port

#### MANDATORY INSTALLATION REQUIREMENTS ART. Z6001

- Equipment intended for installation in Restricted Access Location performed by specialist technical staff only.

-<u>The installation must comply with National Electrical Code (NEC)</u> (NFPA 70) and other country national electical codes.

- A readily accessible <u>disconnect device</u> shall be incorporated in the building installation wiring.

- A readily accessible listed branch-circuit <u>over current protective device</u> rated 15A must be incorporated in the building wiring for each power input.

-Main power cables (terminal blocks 1-2-3) must be within  $\underline{12 \text{ to } 14}$   $\underline{AWG}.$ 

- Interconnecting cables used must be UL certified and must be

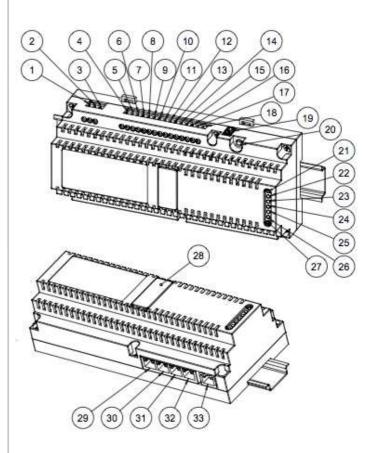
compliant with the CEI 64/8 for video door entry systems: - UTP CAT 5e for domestic routes dedicated to video door-phone system

- FTP CAT 5e shared routes with tension cables
- UTP CAT 5e for outside with protective sheath in PVC
- -All cables must be LSZH for Low Smoke Zero Halogen

-<u>Mounting</u>: this device can be mounted on DIN rail cabinets equipped (12 DIN space modules)

- First to programming read the instructions carefully to get the full picture on the features, functions and performance.

|               | SERIGRAFIA | DESCRIZIONE              | 1.14.4.197                                |
|---------------|------------|--------------------------|---|
| MORSETTI<br>1 | N          |                          | LIMITI                                    |
| -             | N          | AC NEUTRO                | 100-240VAC, 50-60Hz, 1,8Amps              |
| 2             | -          | TERRA                    |   |
| 3             | L          | AC FASE                  | 100-240VAC, 50-60Hz, 1,8Amps              |
| 4             | IN1        | INGRESSO 1               | Ingresso Open Collector (Pull-Up Interno) |
| 5             | IN2        | INGRESSO 2               | Ingresso Open Collector (Pull-Up Interno) |
| 6             | IN3        | INGRESSO 3               | Ingresso Open Collector (Pull-Up Interno) |
| 7             | IN4        | INGRESSO 4               | Ingresso Open Collector (Pull-Up Interno) |
| 8             | GND        | GND per INGRESSI 1-2-3-4 |   |
| 9             | GND        | GND per INGRESSI 1-2-3-4 |   |
| 10            | AUX1       | RELAY AUX1 (2A@30VDC)    | Max 30VDC - 2Amps                         |
| 11            | C1         | COMUNE 1                 |   |
| 12            | AUX2       | RELAY AUX2 (2A@30VDC)    | Max 30VDC - 2Amps                         |
| 13            | C2         | COMUNE 2                 |   |
| 14            | AUX3       | RELAY AUX3 (2A@30VDC)    | Max 30VDC - 2Amps                         |
| 15            | C3         | COMUNE 3                 |   |
| 16            | S-         | COMUNE SERRATURA         |   |
| 17            | S-         | COMUNE SERRATURA         |   |
| 18            | S+         | 12VDC 1A SERRATURA       | Uscita 12VDC @ 1Amp                       |
| 19            | USB        | PORTA USB 2.0            | Uscita Max 500mA                          |
| 20            | RS232      | PORTA RS-232 DIAGNOSTICA |   |
| 21            | POWER      | LED POWER                |   |
| 22            | P11ED      | LED POE PORTA 1          |   |
| 23            | P2 LED     | LED POE PORTA 2          |   |
| 24            | P3 LED     | LED POE PORTA 3          |   |
| 25            | P4 LED     | LED POE PORTA 4          |   |
| 26            | P5 LED     | LED POE PORTA 5          |   |
| 20            | STATUS     | LED RBG STATO            |   |
| 27            | 50005      | PLUG PER MODULO          |   |
| 28            |            | FSPANSIONE               |   |
| 29            | P1         | PORTA 1 10/100Mbps       | Uscita PoE IEEE 802.3af Max 12W           |
| 30            | P2         | PORTA 2 10/100Mbps       | Uscita PoE IEEE 802.3af Max 12W           |
| 31            | P3         | PORTA 3 10/100Mbps       | Uscita PoE IEEE 802.3af Max 12W           |
| 32            | P4         | PORTA 4 10/100Mbps       | Uscita PoE IEEE 802.3af Max 12W           |
| 33            | P5         | PORTA 5 10/100Mbps       | COULD IN THE COLLEGE WITH TEN             |





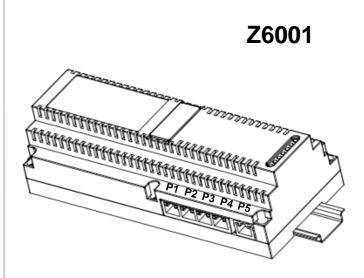
RJ45 PORTS DESCRIPTION FOR VIDEO DOOR ENTRY SYSTEM CONNECTION

#### MAIN POWER SUPPLY ART. **Z6001**

Power supply unit PoE for villa or building video door entry system RJ45 ports:

**P1-P2-P3-P4** Dedicated to connecting ENTRANCE PANEL or VIDEO DOOR PHONE

P5 is dedicated to connecting of ROUTER for INTERNET



#### DISTRIBUTOR ON LANDING ART. **Z60DV**

Need to distribute of VIDEO DOOR PHONE

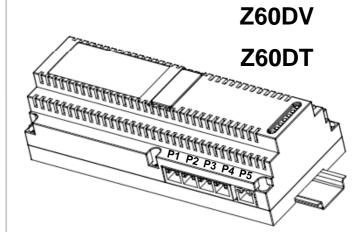
RJ45 ports:

P1-P2-P3-P4-P5 Dedicated to the connection of VIDEO DOOR PHONE

#### DISTRIBUTOR ART. Z60DT

Need to distribute of ENTRANCE PANEL or CONCIERGE STATION RJ45 ports:

**P1-P2-P3-P4-P5** Dedicated to the connection of a ENTRANCE PANEL or CONCIERGE STATION



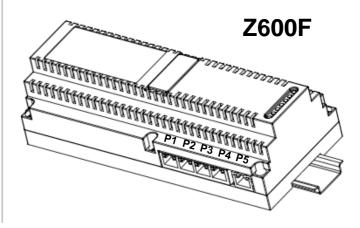
#### FIREWALL ART. **Z600F**

If you need to connect to the internet in one of the houses is necessary to insert an internal distributor 4 outputs FIREWALL Art.Z600F (attached diagram)

#### RJ45 ports:

**P1-P2-P3-P4** Dedicated to the connection of ENTRANCE PANEL, VIDEO DOOR PHONE and ROUTER for INTERNET

P5 Input connection to backbone







#### Z1101 / Z1102

Small audio-video entrance panel for INFINITEPLAY video door entry systems.

#### ENTRANCE PANEL INSTALLATION

ART. Z1101 – Z1102

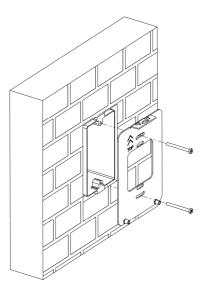
**KIT** 

#### Semi-surface mounted installation

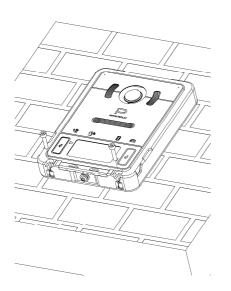
 Install a flush box of universal type 503 (InfinitePlay ZT503 - Vimar V71303 - Bticino 503) or round of 60mm diameter, in vertical position at a height of 160 cm from the floor to the top edge, as shown in the figure.

Fix the chassis frame to the box using the 2 screws.

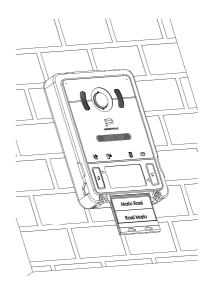
Wire the electronics assembly as shown through the RJ45 connector.
Position the Small Entrance Panel license tarting from the top and then turning downwards.



3) Fix the Small Entrance Panel using the 2 screws M3x12 Torx included.



4) Insert the card names and close the lid

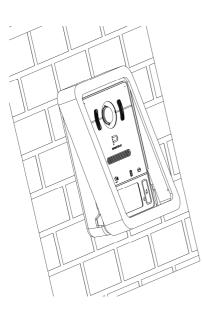


\_\_\_\_\_

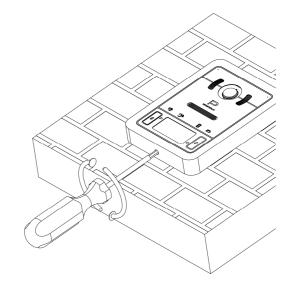
4



5) Place the frame from the top and turning down.



 Unscrew slightly the M3 Torx screw at the bottom of the frame.



## PLEASE NOTE: The equipment must be directly and permanently mounted on a non combustible surface such as concrete and metal. Supports or materials with poor self-extinguishing requirements must be excluded.

#### **Terminal Blocks**

- Line entrance panel with RJ45 connector
- Interconnecting cables used must be UL certified and must be compliant with the CEI 64/8 for video door entry systems:
- UTP CAT 5e for domestic routes dedicated to video door-phone system
- FTP CAT 5e shared routes with tension cables
- UTP CAT 5e for outside with protective sheath in PVC

All cables must be LSZH for Low Smoke Zero Halogen

#### **Technical characteristics**

- Brushed stainless steel exterior AISI 316 with ABS frame and glass parts are made from ultra-strong, scratch-proof.
- Ready to install flush mounted
- The night light is ensured by 4 efficiency LED
- Standby power consumption 7 mA , in conversation : 150mA
- Operating Temperature : -20 ° to 50 ° C
- Dust and Water Resistant Rating IP54
- Mechanical impact resistance level: IK08
- Size : 100 x 135 x 20 mm

#### Maintenance

• Clean the entrance panel using a soft cloth. Do not use any type of chemical product.

#### VIDEO DOOR PHONE INSTALLATION ART. Z7000 - Z7000.40

#### Installing from semi-surface mounted:

Install the monitor away from sources light and heat.

Install the flush-mounted back box type:

**INFINITEPLAY ZT503** 

Vimar V71303 - V71318

ELVOX 6149

Bticino 503E (horizontal - vertical) - 506E

on the wall at a height of approximately 1.45 m from the floor to the lower edge, as indicated in the figure.

Carry out the wiring according to the wiring diagrams.

Staying the video in the following way: put the monitor on the attachment plate holding it slightly raised at this point by holding down the front make a slight downward pressure

Remove the protective film from the display.

Should it be necessary to remove the video you need to lift (from bottom to top) the video frame by pressing the hook.

#### Description connection terminal block:

2 - Line video with RJ45 connector

PW+ - Input for additional 12V power supply (if required)

PW- - Mass supplementary feeding

FP-Connection for door call button with reference to M

AL - General alarm apartment with reference to M

P - Panic button user with respect to M

M - Mass

CH1 - Relay additional chime

CH2 - Relay additional chime

USB

Interconnecting cables used must be UL certified and must be

compliant with the CEI 64/8 for video door entry systems:

UTP CAT 5e for domestic routes dedicated to video door-phone system

FTP CAT 5e shared routes with tension cables

UTP CAT 5e for outside with protective sheath in PVC

All cables muste be LSZH for Low Smole Zero Halogen

#### **Technical characteristics:**

• Semi-surface mounted of ABS, glass parts are made from ultrastrong, scratch-proof.

Ready for installation by Semi-surface mounted with metal coupling

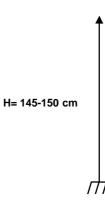
- LCD 7 "capacitive touch screen
- Video Signal WVGA 800X480 Cr 500
- PoE alimentation
- Standby power consumption 7 mA, in conversation: 150mA
- $\bullet$  Operating Temperature: 0  $^\circ\,$  to 40  $^\circ\,$  C
- Electronic chime
- Input for door call.
- Size: 189x119x21 mm

#### Maintenance:

Clean the monitor using a soft cloth, which can be dry or slightly dampened with water. Do not pour water directly onto the screen and do not use any type of chemical product.









INFINITEPLAY

#### MATERIAL NEEDED:

1 skein of CAT5 Ethernet cable UL certified

Connectors RJ45 plug UL certified

1 scissor

1 crimping tool 8-pin

Recommended a tester for checking LAN cables

#### MAKE A STRAIGHT CABLE

| PIN | Code color T568B |              |  |
|-----|------------------|--------------|--|
| 1   |                  | White orange |  |
| 2   |                  | Orange       |  |
| 3   |                  | White green  |  |
| 4   |                  | Blue         |  |
| 5   |                  | White blue   |  |
| 6   |                  | Green        |  |
| 7   |                  | White brown  |  |
| 8   |                  | Brown        |  |

#### PROCEDURE:

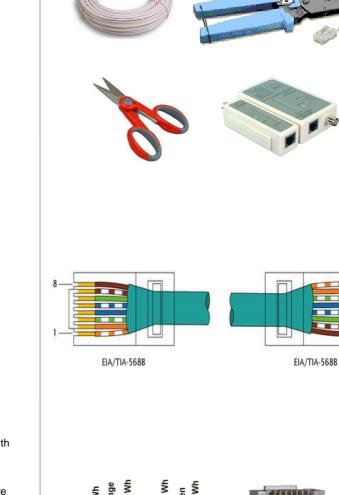
1) SKINNING CABLE (25-30 mm)

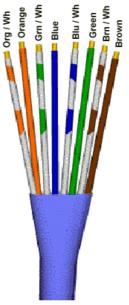
2) ORDER cable as shown and line-up , cutting the connectors with scissors at the same height (about 10mm)

3) INSERT THE CABLE IN CONNECTOR RJ45 as shown in figure

4) CRIMPING WIRE with clamp

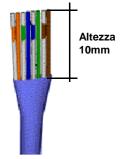
5) FINAL CHECK OPERATION with tester







11 -







There are two types of configurations: 1) Using an internal video door when you first start is recommended for small building

2) For systems of higher dimensions can be a system configuration from a PC by software To be connected PC to any RJ45 port of InfinitePlay system by patch

cords.

IIP SETUP INSTALLER: KEY PASSWORD: 000000

Setup by video door phone

#### VIDEO DOOR PHONE ID ( ten digit code ):

Building 01 Floor 103 Apartment 050 Internal device 04

#### PHASES OF CONFIGURATION:

The configuration steps of the system are divided into only 5 points: 1.BASIC SETTINGS 2.ENTRANCE PANEL 3.POWER SUPPLY 4.VIDEO DOOR PHONE 5.MAPPING ENTRANCE PANEL

#### **1. BASIC SETTINGS**

To be programmed the basic parameters for system CONCIERGE ( yes / no ) SOS PANIC BUTTON ( yes / no ) VIDEO DOOR PHNE VISIBILITY SYSTEM( all video intercom device/ only master video intercom device ) SYSTEM SETTING TIME (GMT 00) SETUP INFINITEPLAY SYSTEM LANGUAGE CHANGE PASSWORD OF SYSTEM ( default 000000 )

#### 2. ENTRANCE PANEL

To be programmed all parameters of entrance panel in the system

IDENTIFICATION NUMBER (Mac address out door unit )= B4669800F3

CUSTOM ID NUMBER: from 1 to 200 unit

NAME ENTRACE PANEL: Regent St

SUBTYPE: Choose the subtype of call (1-4 touch buttons, list on LCD display, buttons on LCD display )

ANSWER TIME (1 to 255 s) Default value 30 s

CONVERSATION TIME (1 to 255 s) Default value 120 s

SELF-START TIME(1 to 255 s) Default value 30 s

AUDIO INDOOR-OUTDOOR (0% to 100%) Default value 50%

ENTRANCE PANEL RINGTONE REPETITION ( yes / no ) Default value is yes

#### SAVE SETTINGS BEFORE YOU GET OUT OF SETUP







Enter password

. . . . . .

ок

🧒 ipSetup









### A video door phone INFINITEPLAY system can contain only one server SIP Z6001 and several distributors Z60DT

IDENTIFICATION NUMBER = 0000000000

DEVICE NAME: es: Z6001 Main elettrical panel

#### OUTPUT

#### FUNCTION:

To be assign one of the following functions that appear in the video intercom. If you have an "X" the function is disabled.

#### CODE:

You can assign an identification number to each OUTPUT activated by outdoor unit with display. code set preceded by # symbol (eg. # 123)

#### TIMEOUT:

The time of OUTPUT can be programmed

TIME LOCK: ( from 1 to 30s ) default value 1s TIME AUX1: ( from 1 to 30s ) default value 1s TIME AUX2: ( from 1 to 30s ) default value 1s TIME AUX3: ( from 1 to 30s ) default value 1s

#### ENTRANCE PANEL:

Through "entrance panel" binds the selected function to one or more entrance panel present in the system.

To a call from entrance panel will be displayed one priority function.

#### LINK:

This parameter enables indirect opening of the lock, at the same time as the opening of the lock of another entrance panel, at the command of an interphone/monitor interphone. Indirect opening can be associated with different entrance panels.

For example: LOCK type Z6001 (1) with LOCK type Z60DT (2).

When you press lock push button, will operate both entrance panel at same time by their respective power supplies.

#### INPUTS

Module type Z6001 receives the command from four N/O push button and when closing, they send the messages to output. ( ex. Light stair push button )

INPUT CALL allows you to make a call from an entrance panel to an indoor video door phone.

#### SAVE SETTINGS BEFORE YOU GET OUT OF SETUP

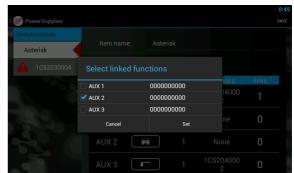




|                   |                   |                   |   |  | 0.40 |
|-------------------|-------------------|-------------------|---|--|------|
| ( 🕐 PowerSupplies | Acei              | an a function     |   |  |      |
| Available devices | Assign a function |                   |   |  |      |
| Asterisk          | ß                 | Lock              |   |  |      |
| 1052030004        | θ                 | Door              |   |  |      |
|                   | Ħ                 | Gate              |   |  |      |
| 1                 | <b>1</b> 777      | Barrier Gate      |   |  |      |
|                   | ۵÷<br>۴           | Stairway Lighting |   |  |      |
|                   | ÷۵                | Lighting          | ľ |  |      |
|                   | ⇔                 | Lift              |   |  |      |
|                   | 0                 | Aux               |   |  |      |
|                   |                   | Cancel            |   |  |      |
|                   |                   |                   | _ |  |      |









## KIT

#### 4. VIDEO DOOR PHONE

At the first installation is requested the physical position of the device:

#### PROGRAMMING ID IDENTIFICATION CODE

Building 01 Floor 103 Apartment 050 Internal device 04

In the INFINITELAY kits the monitor ID CODE : 01 000 001 00

USER NAME: (ex. Famili Briyan )

The name will appear in the display entrance panel Art.Z100D – Z200D The name will appear in the intercom contacts

#### VISIBILITY ENTRANCE PANEL:

You can select the list of entrance panels that can call this device. Default all entrance panels call everyone users

#### FILTER FUNCTIONS AVAILABLE:

At the request of a end user, you can disable an auxiliary function that is also used by other residents

#### VISIBILITY VIDEO DOOR PHONE:

With this function you can define the visibility of the indoor unit intercom 1) INTERNAL INTERCOM CALLS Select the list of all internal devices apartment that you can call 2) EXTERNAL INTERCOM CALLS Select the list of the internal intercom of the building that you can call

#### DOCTOR MODE: (yes/no)

When a call comes in this monitor sends the command lock automatically on power supply.

#### AUTO ANSWER: (yes / no)

By activating this function, the indoor unit will enter into conversation with the outdoor unit automatically after a few seconds

#### INTERCOM GROUPS:

With this function you can define a group of calls by choosing the origin of the call. (Eg. To join an indoor unit slave with his master) 1) TO CALL FROM EXTERNAL UNIT

2) TO CALL FROM INDOOR UNIT INTERNAL TO THE APARTMENT

3) TO CALL FROM INDOOR UNIT EXTERNAL TO THE APARTMENT

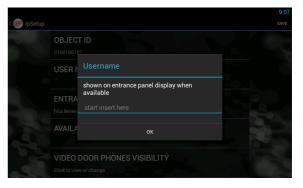
#### ECHO CANCELLATION:

With this function you can choose the degree of noise cancellation of your INDOOR UNIT device InfinitePlay.

- 1) Normal (recommended by the factory)
- 2) hard
- 3) strong

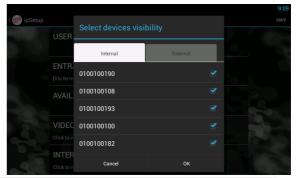














#### ENTRANCE PANEL SETUP

Select the entrance panel to set their parameters ( touch push button or display)

#### ENTRANCE PANEL TOUCH BUTTONS Z1001-Z2001

If in the presence of a outdoor unit touch buttons must be set: TOUCH BUTTONS 1 call the indoor unit 01000001000 - Famili Briyan

**ENTRANCE PANEL TOUCH DISPLAY Z100D-Z200D** If in the presence of a outdoor unit display must be set:

PROPERTY LOGO: In JPG format

PANEL RINGTONE REPEAT (sound/ring.mp3) suggested

VOLUME ENTRANCE PANEL (from 0% to 100%) Default value 20% suggested

#### STAUTS MESSAGE ( yes/no)

If you set YES the entrance panel show messages (Calling, in conversation, door lock opened, end the conversation)

**ENABLE ANIMATION (yes/no)** With this function activates an animation in the outdoor unit display that ease the visitor in the use of the outdoor device

SHOW CODE BUTTON (yes/no) Using this function enables the possibility to activate an automation from the outdoore unit by code (ex.#123)

ENABLE RECEPTION BUTTON (yes/no) With this function you enable a button dedicated to the call of concierge station.

BUILDING NAME: ( ex.Residence Argenta )

STREET NUMBER: ( ex. 26 ..... 2B )

#### WELCOME MESSAGE

ALTERNATION MESSAGE

TIME ALTERNATION: Settable in seconds

#### SAVE SETTINGS BEFORE YOU GET OUT OF SETUP

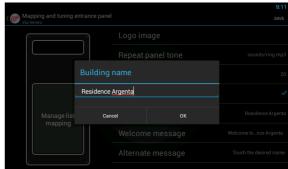


| ( 🚱 Global Settings                                |                                      | 9:1   |
|--|--------------------------------------|-------|
|  | Automatic lock opening (Doctor-mode) |       |
| Map entrance panels<br>Bind entrance panel's butto |                                      |       |
|  | ] Via ferrero                        |       |
|  | 2 Via Gentili                        |       |
|  | 1C52040005                           |       |
|  | Cancel                               |       |
|  |                                      |       |
|  |                                      |       |
|  |                                      | 11:54 |
| ( @ Mapping and tuning e                           | entrance panel                       | SAVE  |

|             | Enable animation        |                           |
|-------------|-------------------------|---------------------------|
|             | Show code button        |                           |
| l.          | Enable reception button |                           |
|             | Building name           | InfinitePlay              |
| Manage list | Street number           |                           |
| mapping     | Welcome message         | Welcome to InfinitePlay   |
|             | Alternate message       | Touch the sccontacts list |
|             | Time interval           |                           |

| Mapping and tuning entrance | e panel                 | SAVE            |
|-----------------------------|-------------------------|-----------------|
|                             | Logo image              |                 |
|                             | Repeat panel tone       | sounds/ring.mp3 |
|                             | Panel tone volume       |                 |
|                             | Status messaging        | <b>v</b>        |
| Manage list<br>mapping      | Enable animation        |                 |
| mapping                     | Show code button        |                 |
|                             | Enable reception button |                 |
|                             | Building name           | InfinitePlay    |







#### **OPERANTING ISTRUCTIONS**

1. FUNCTION BAR (BUTTONS ON THE RIGHT) HOME RETURN SETUP SEARCH

2. VIDEO DOOR PHONE WIDGET LOCK LIGHT STAIR GATE

3. DATA AND TIME 4. METEO (with internet connection) 5. VIDEO DOOR PHONE FUNCTION Available to the call (green symbol) Do not disturbe (red symbol, choose how long)

#### **ANSWERING A CALL**

**1.VIDEO DOOR PHONE FUNCTION** 2.TO END THE CALL **3.MUTE MICROPHONE** 4.TO ANSWERING A CALL

#### **IPCALL VIDEO DOOR PHONE APP**

**1.VIDEO DOOR PHONE FUNCTION** 2.CONCIERCE LIST INTERCOM CONTACT LIST ENTRANCE PANEL LIST LOG ACTIVITIES **3.SETUP / AUDIO SETTINGS** 

#### MESSAGING

TO SEND TEXT MESSAGES AND FILES ( JPG - PDF ) FROM MONITOR TO CONCIERCE AND FROM CONCIERGE TO MONITOR

THE COMMUNICATION IS ABLE BETWEEN INTERNAL MONITOR AND CONCIERCE







2 3 4



2





1

1



3



## KIT

#### **OPERATION:**

Important: For the monitor operation, the ID must have already been pro- grammed. To check this, in all devices

#### **Operating times**

The answer and the conversation times depend on the configuration of the corresponding entrance panel parameters.

- Answer time (for entrance panel call): Default value 30 s
- Answer time (for intercommunicating call): 30 s
- Conversation time (for entrance panel call): Default value 120 s
- Self-activation time (for entrance panel call): Default value 30s

#### Answering a call

A call from the outdoor entrance panel or from an intercommunicating device can be answered during the chime cycle or once it has ended. To answer, press green push button; to end the call, press red push button.

#### Receiving a door call

The monitor can receive calls from a door call button if connected to terminals M and FP directly When the door call button is pressed, the monitor emits a different tone to the one used for outdoor entrance panel calls or intercommunicating calls.

#### Making an intercommunicating call

To make a call to another indoor unit, is neccessary to open the videodoor phone app and choose the name to the contacts list.

#### Muting the ringtone during a call (Mute function)

When receiving a call from an outdoor entrance panel or from an intercom device, the call ringtone can be muted by pressing button MUTE in home page widget. You can set the mute time ( for example 30 minutes )

#### Door lock command

If you press the lock button by home page widget to send a lock opening command to the entrance panel. The lock is connect to the power supply for security

#### Self-start

The videodoor phone is able to recognize the entrance panel or CCTV cameras.

From the entrance list you can make a self-start function for monitoring and conversation.

#### Calling a concierge station

Form the concierce list you can call the concierce service (lobby, managment office, guard office)

#### Alarm and Panic buttons

The monitor can sand two alarms to Concierce station Connecting a button dirctly to terminals M and AL, you can sand an alarm ( gas detector, smoke detector ) to concierge If connecting a button dirctly to terminals M and P, you can sand an panic alarm to concierge . This function is able from widget SOS

#### Choice a ringtone

Through the settings you can choose between different electronic ringtone.

#### **Ringtone volume adjustment**

Through the settings you can choose between different volume levels plus mute.



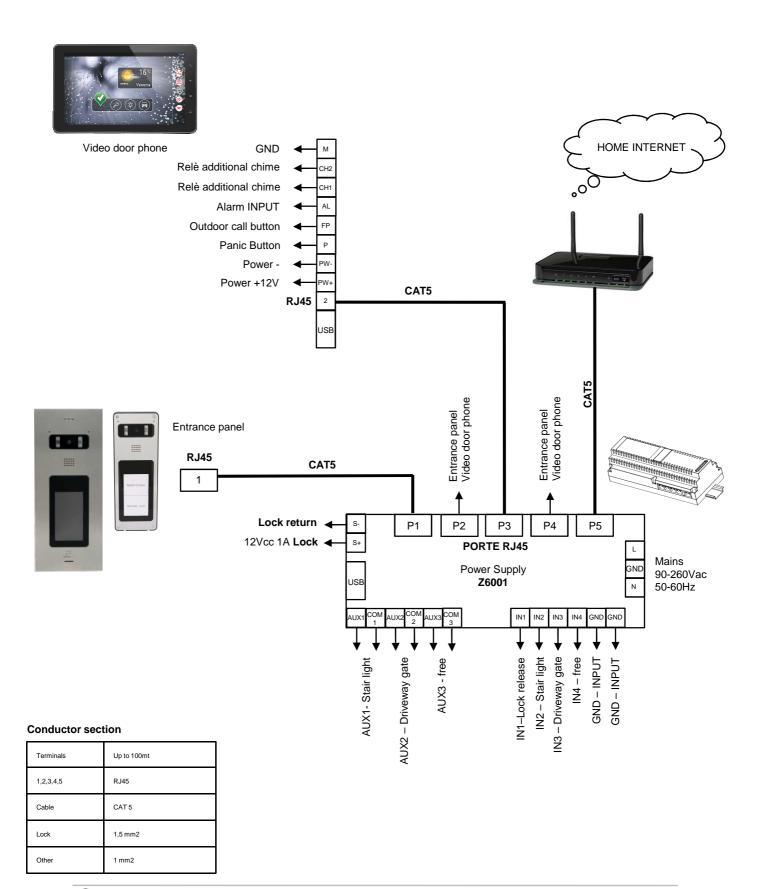






## KIT

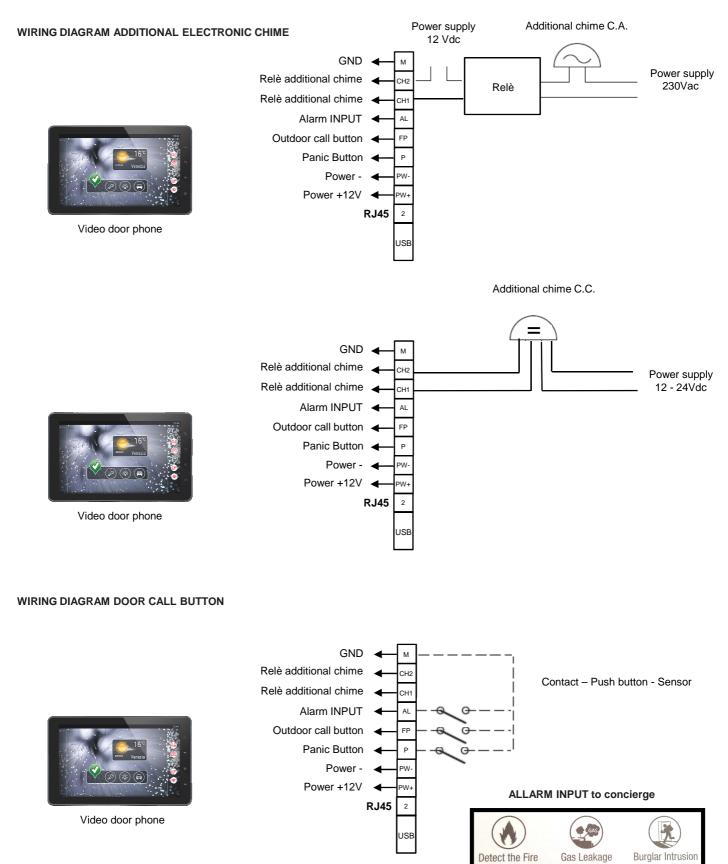
#### SINGLE RESIDENCE SYSTEM WITH 7" VIDEO DOOR PHONE AND ONE AUDIO-VIDEO ENTRANCE PANEL





## KIT

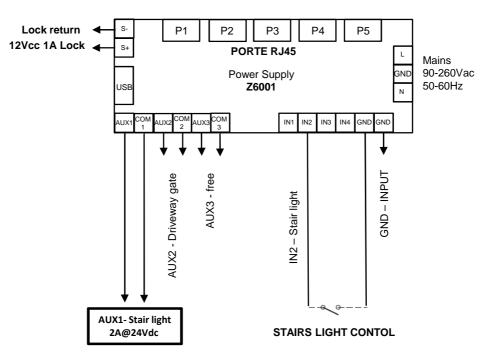
#### **CONNECTION VARIANTS:**



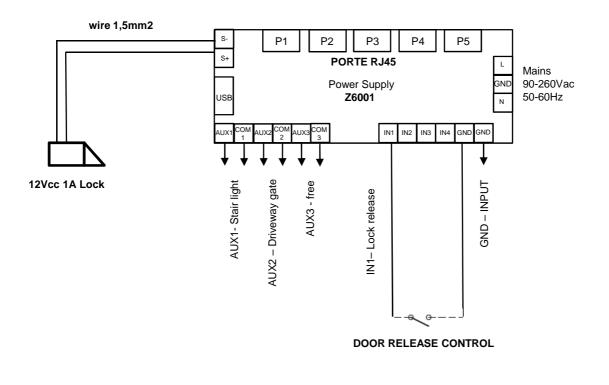


**CONNECTION VARIANTS:** 

WIRING DIAGRAM DOOR RELESE CONTROL



WIRING DIAGRAM DOOR RELESE CONTROL





INSTALLATION NOTE :



#### Directive 2012/19/UE (WEEE)

The crossed-out wheelie bin symbol marked on the product indicates that the product must be assigned to a differentiated collection centre for electrical and electronic equipment or returned to the dealer to purchase a new product.

For further details regarding the collection systems available, contact your local waste disposal service.

The user is responsible for assigning the equipment purchased, to the appropriate collection facilities.

#### Risks connected to substances considered as dangerous (WEEE).

According to the WEEE Directive, these electrical and electronic products contain harmful substances for people and the environment.

It is obligatory treat the recycling of the materials in such way to avoid negative impacts on the environment and people's health.

Adaptation to current regulations allows a correct recycling of which the product is made.



#### SAFETY INSTRUCTIONS FOR INSTALLERS

This equipment is used in video door entry and home & building automation systems.

The instructions in this document provide important information about safety, installation, use and maintenance of the product.

Verify that the equipments are undamaged, after purchase.

The packaging contains potential dangerous sources for children (screws and dowels).

The installation must respect the current CEI regulations.

It is necessary to install to the power sypply a protection bipolar type switch to video door entry system.

Before connecting this equipment verify the output voltage supplied from the distribution network.

Before performing maintenance operations, disconnect the device.

In case of failure or malfunction, disconnect the device and contact the technical assistance centre.

Do not obstruct opening of ventilation or heat exit slots.

The protection bipolar type switch must be located in the main framework of the House.

#### WARNING:

This equipment must be fixed to the wall according to the installation instructions.

This leaflet must always be attached to the system documentation.



Product is according to EMC Directive 2004/108/EC, LVD 2006/95/EC and RoHS 2011/65/EU.



This product is Listed by UL. Representative samples of this product have been evaluated by UL and meet applicable safety standards. Product is according to UL60950-1 2nd Edition + A1 + A2.

Product is according to IEC 60950-1 2nd Edition + A1 + A2.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This Class[B] device complies with ICES-003 Issue 5.

CAN ICES-3 (B)/NMB-3(B)



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