VSP 7098IP
Panel exterior de video IP

Manual de Usuario

1.Partes y Funciones
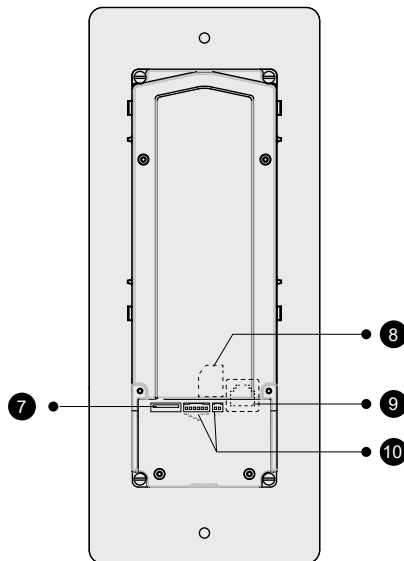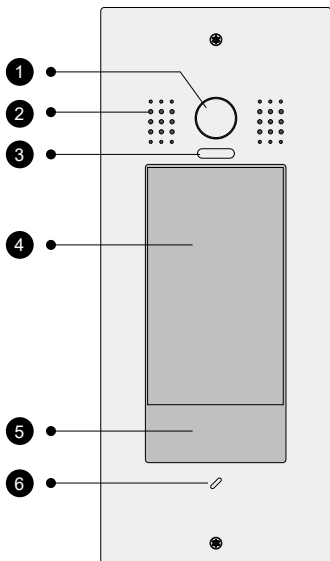
1 **Camera lens**

2 **Speaker**

3 **LED_CAM**
Illuminates subjects in dark environments.

4 **LCD screen**

5 **Card reader**
Allows the door to be unlocked by using a card. The door station beeps if the card cannot unlock the door.

6 **Microphone**

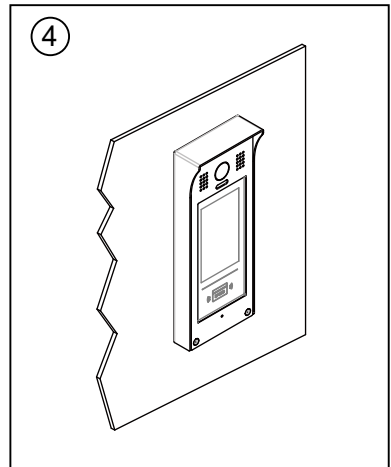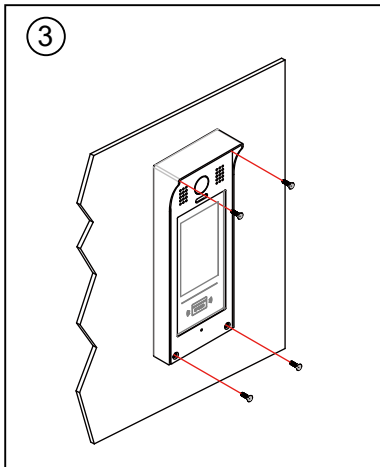**7** **USB connector**
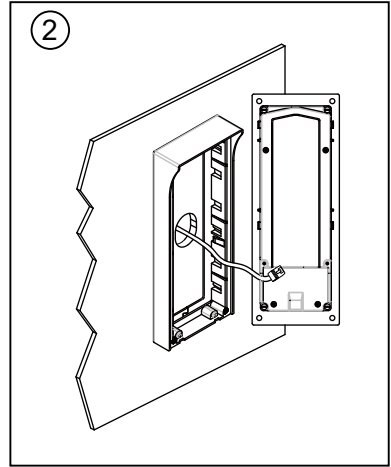
8 **SD card connector**

9 **Lan connector**
Use to connect the door station to the network.

10 **Terminal connector**
Use to connect external devices to the door station

3.Montaje del Panel de puerta

Montaje en superficie
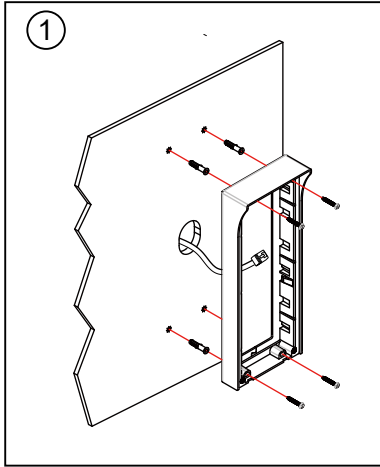
Montaje empotrado

1. Installation height for door station usually is 145~160cm.
2. Use screws to fix the back panel to the wall after connect the cable correctly.
3. Attach the front panel to the back panel, then use the screw to fix it.

4. Conexión Cerradura Eléctrica
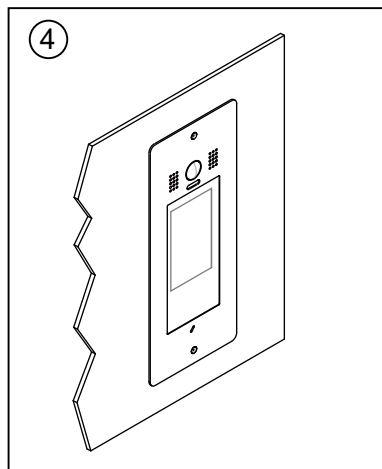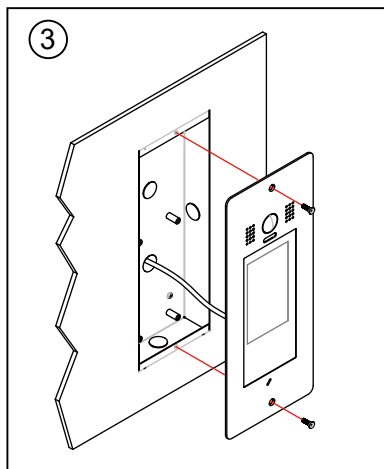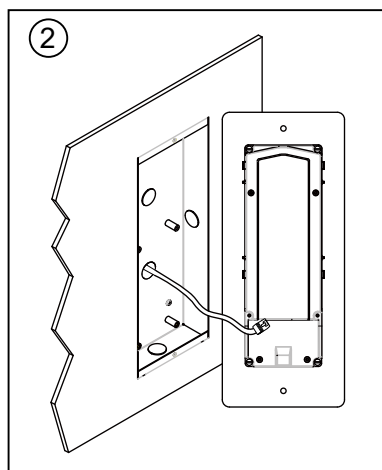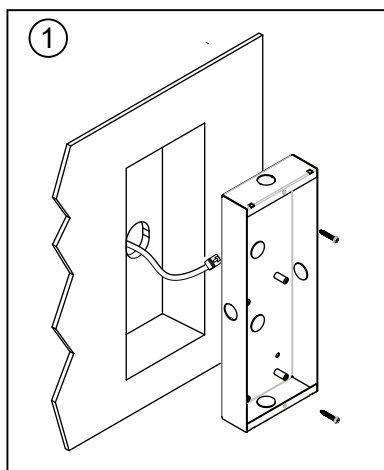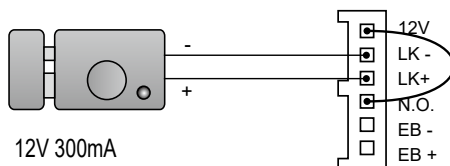
Cerradura de puerta controlada por energía interna

Note:

1. This mode only supports electromagnetic locks.

2. Electromagnetic lock of Power-off-to-unlock type should be used.

3. The door lock is limited to 12V, and holding current must be less than 250mA.

4. The **Unlock Mode** Parameter of Monitor must be set to 1 (by default).

12V 300mA

```
12V
LK -
LK+
N.O.
EB -
EB +
```

set to Normally open on the Unlock Relay mode

Cerradura de puerta controlada por contacto seco

Note:

1. The external power supply must be used according to the lock.

2. The inside relay contact is restricted to AC or DC 24V/1A.

3. Setup the **Unlock Mode** of Monitor for different lock types.

   • Power-on-to-unlock type:Unlock Mode=0 (by default)

   • Power-off-to-unlock type:Unlock Mode=1

```
+12V
LK -
LK+
N.O.
EB-
EB+
```
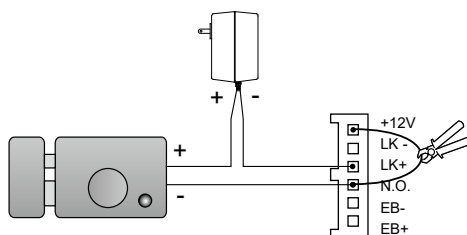
set to Normally Open on the Unlock Relay mode (default)

5. Operaciones del Panel de puerta

Sobre el menú principal:

2019-03-25   11 : 41 — Press to enter setting page

Welcome

Keypad button — Keypad button

Unlock button — Unlock button

Namelist button — Namelist button

Help button — Help button

V-TCK

Llamar a un residente a través de ingresar número de habitación:

1 Press keypad button to enter keypad page.

2 Input the room number.

3 Press 🕿 to call.

Calling a resident via namelist:

1 Press namelist button to enter namelist page.

2 Select the desired name on the list.

3 Press 🕿 to call.

Open the door by entering an unlock password:

1 Press unlock button to enter keypad page.

2 Input your unlock password.

3 Press 🗝️ to open the door.

Open the door by using an access card:

Touch your access card to card reader area of the door station.

Entrar en modo instalador:

1 Press unlock button.

2 Input "990166666666" than confirm (9901+installer password 66666666 by default)

 - PWD free for all device:

   All other devices with same installer password will not require to input password when it is enabled.

 - Always in installer mode

   Keep in "Installer mode" unless manually exit or power down. Without selected, IX850 will exit "Installer Mode" after 1 hour.

3 Press "Enter" to set door station into "Installer Mode".
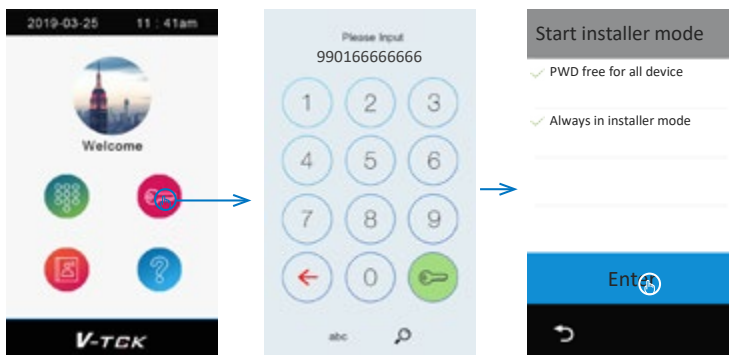
Configuración de desbloqueo:

In "Installer Mode" (Unlock with code 9901 and tap in the middle of blue bar at top),

1 Press "Setting".

2 Select "Parameter"

3 Select "Lock and PWD"

Find below Parameters:

- Lock1_mode:

  Normally open or Normally close.

- Lock1 unlock timing:

  Setup unlock timing.
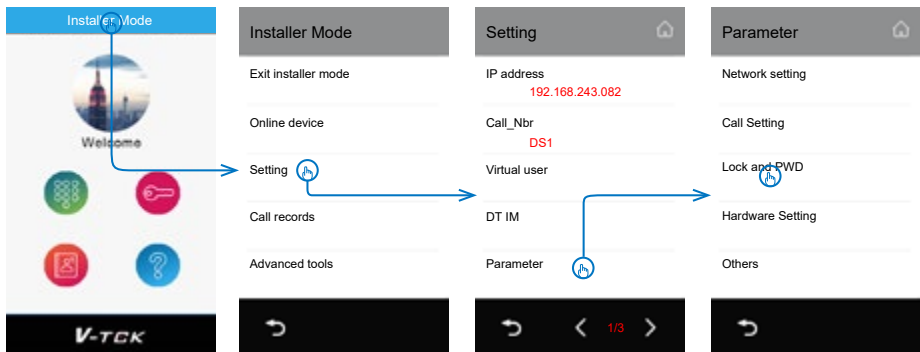
Ingrese al menú de configuración de administración:

1 Press unlock button.

2 Input "990288888888" than confirm (9902+installer password 88888888 by default)

Public Unlock Code:

Change public code

1 In "management setting menu".

2 Select "Unlock code setting".

3 Select "Change public unlock code".

4 Input current code (1234 by default).

5 Input new code twice.

Options

1 In "Unlock code setting".

2 Select "Options".

- Disable code unlock

Not allow to use public unlock code to unlock door station.

- Enable User query

Allow users to check public unlock on monitor.

Gestión de tarjetas de acceso:

1 In "management setting menu".

2 Select "Access Cards".

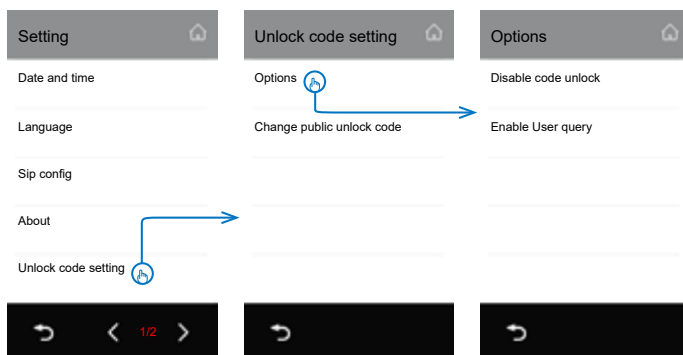| Setting ⌂	Access Cards ⌂
Access Cards 👆	Add Card
Change Installer PWD	View Card
Restore to Default	Card data

| ↩ ‹ 2/2 › | ↩ |
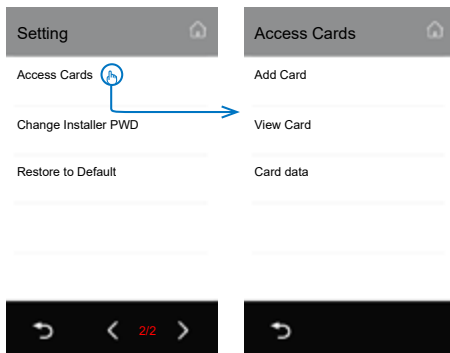
Add Card

Tap "add card" in "Access cards" to add access card.

Add card ⌂	Room ⌂
Room 👆 00990000	By input
Name	IM00990001 GDG
Card ID	IM00990002 KKK
	IM00990003 ASE
Save	IM00990004 EWIOG
↩	↩ ‹ 1/2 ›
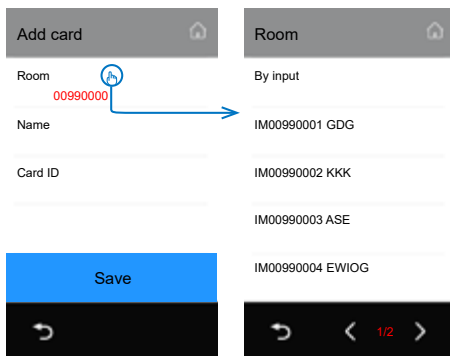
- Room
Select an online monitor or manual input Room_Addr.
- Name
Manual input card holder's name, as remark
- Card ID
Manual input card ID or swipe card in the card reader.
- Save
Apply card to door station.

View Card

Tap "View Card" in "Access card" to check added cards.

View card ⌂	Card List ⌂
Room 00990000	00990001 Wilbur 0003652658 20190802
Name -	00990001 GDG 00216542661 20190816
Card ID -	00990003 ddhj 002645655 201908025
Data -	00990005 hohio 002656497 20190901
Search	00990006 gihhio 0026414989 20190922
↺	↺ ‹ 1/2 ›

Input search condition, if keep all blank means to show all cards.

- Room

Input room number.

- Name

Input card holder's name.

- Card ID

Input fully 10 digits Card ID.

- Date

Input card create date.

Or swipe a card to check.

In the search list, tap "delete" icon on item to delete card, or tap "delete" icon on the title bar to delete all card in the list.

Description for card list:

00990001(Room_Addr)   Wilbur (Card Name)

0003652658(Card ID)   20190802(Card create date)

Card Data

Tap "Card Data" in "Access Card" to sync, backup and restore card data.

- Backup to SD
Backup all card data to SD card.
- Restore from SD
Restore card data from SD card.
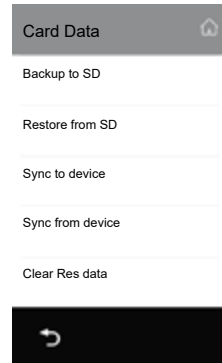- Sync to device
Sync all card data to online door station
.   - Sync from device
Sync card data from an online door station.
- Clear Res data
Clear this door station's card data.

Card Data	⌂
Backup to SD	
Restore from SD	
Sync to device	
Sync from device	
Clear Res data	
↩	

6. Especificaciones

- Power Source: Power-over-Ethernet (IEEE 802.3af Class 0)
- LAN Interface: 10 BASE-T / 100 BASE-TX Ethernet (RJ-45)
- Camera: Type 1/3.7" Ultra Sense, ISP with 77dB WDR
- Len angle: 170 degree with Fisheye correction
- Screen: 5 Inch digital color TFT
- Display Resolutions: 800*480 resolution
- Minimum illumination: 5 lux
- Wire Type: Cat-5e or Cat-6
- Wiring Distance: 100m (Approx. 330')
- Operating temperature: -10 to +50 (oC)
- Protection: IP65;
- Dimension: 281(H)×110(W)×44(D)mm(Surface)

                                   316(H)×133(W)×46(D)mm(Flush)

7. Cableado
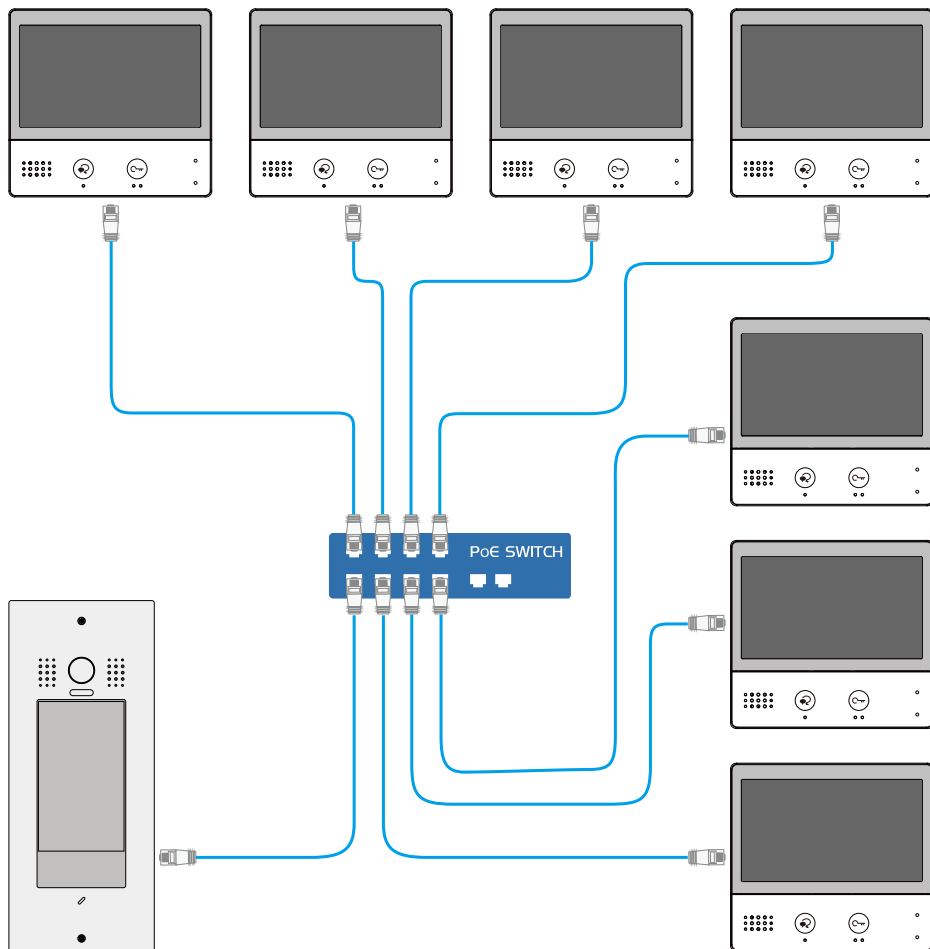
Siera
Electronics

www.sieraelectronics.com

Product may vary from description.