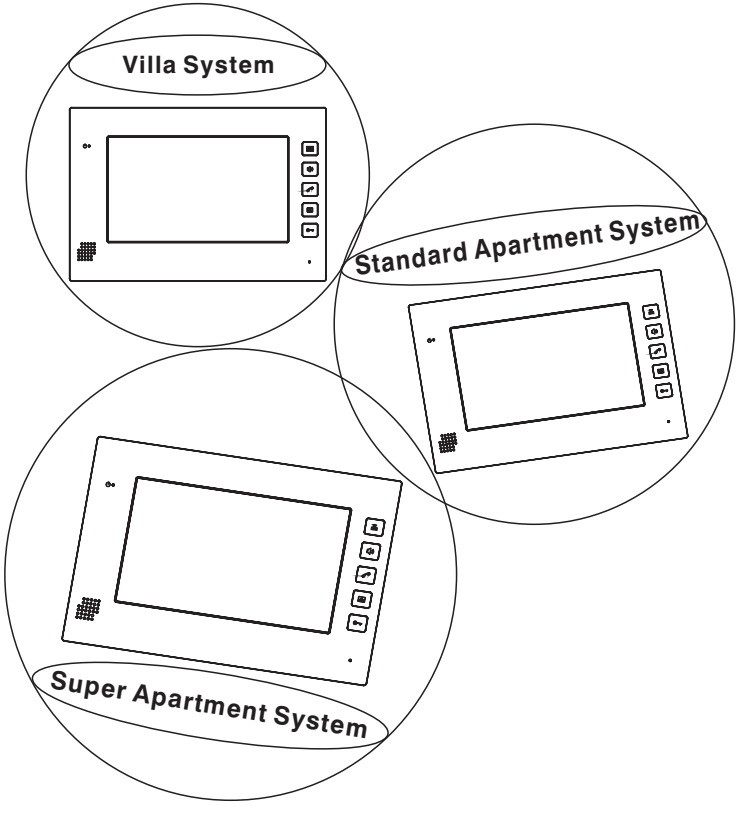
Installation and Operation Manual



Indoor Monitor

★ Important Instruction

This operating manual includes three systems:

1. Villa System
2. Standard Apartment System
3. Super Apartment System

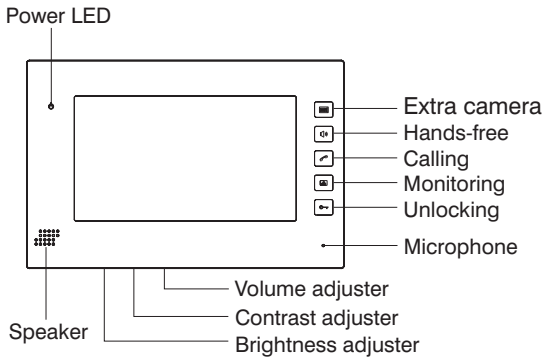
As per your product, please read the content marked with Arrow Label.

Arrow Label's Icon:

Icons

Icon	Exegesis
	Extra Camera
	Hands-free
	Calling
	Monitoring
	Unlocking
	Brightness
	Contrast
	Volume

Picture



Basic Function

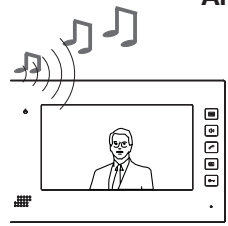
1. Monitor the entrance.
2. Remote control unlock.
3. Internal intercom between indoor monitors.
4. Can max. connect 2 pcs extra cameras.
5. Connect with telephone module, so that your outdoor panel can have intercom with telephone(optional).

Technology Parameter

1. Working voltage: DC18V
2. Standby power consumption: 0.9W
3. Rated power: 7.2W
4. Operating temperature: -10～+55℃
5. Screen: 7" LCD
6. Talking mode: hands-free
7. Talking time: 1 minute

Operation

Answering



When a visitor presses the call button on the outdoor panel, the indoor monitor rings and displays the visitor's image. You can press ( ) button of the indoor monitor to talk with the visitor.

Internal calling

If you've installed more than 1 pc indoor monitor in your house, you can have internal intercom.

At standby mode, press (🔊) button then press (📞) button to call, other indoor monitors will ring. The called indoor monitor can answer the call by pressing (🔊) button.

Monitoring

At standby mode, press (📷) button to monitor the entrance; During the monitoring, you can press (🔊) button to intercom with the outdoor panel.

Unlocking

During the calling / communication / monitoring, press (🔑) button to unlock the door.

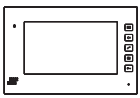
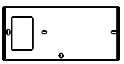
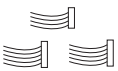
Cameras

At standby mode, press (📹) button at the 1st time, the LCD will display the video monitored by extra camera 1;

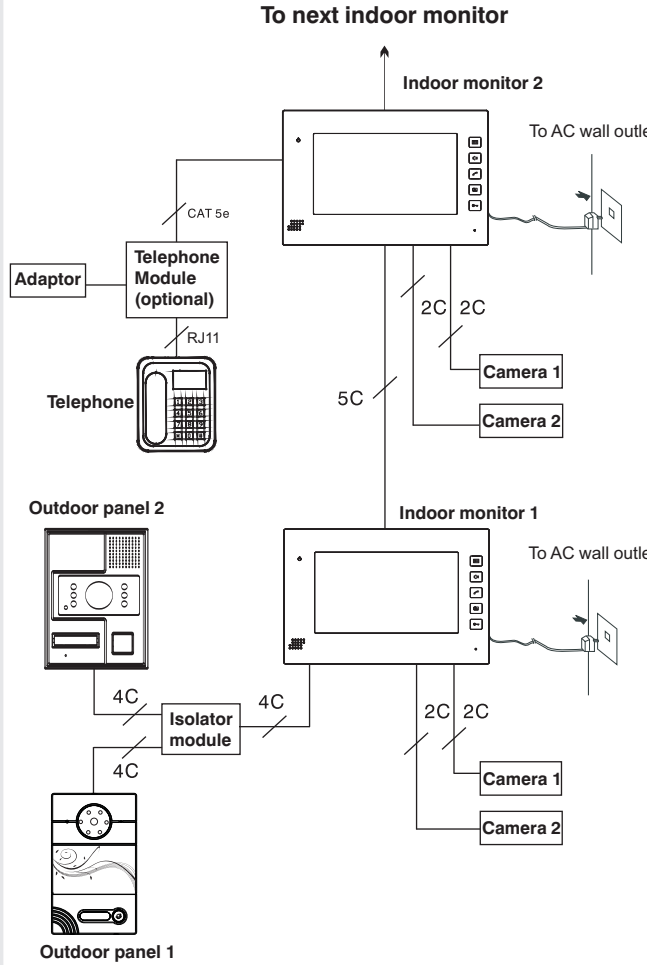
Press the (📹) button again, the LCD will display the video monitored by extra camera 2;

Press the (📹) button at the 3rd time will exit the monitoring.

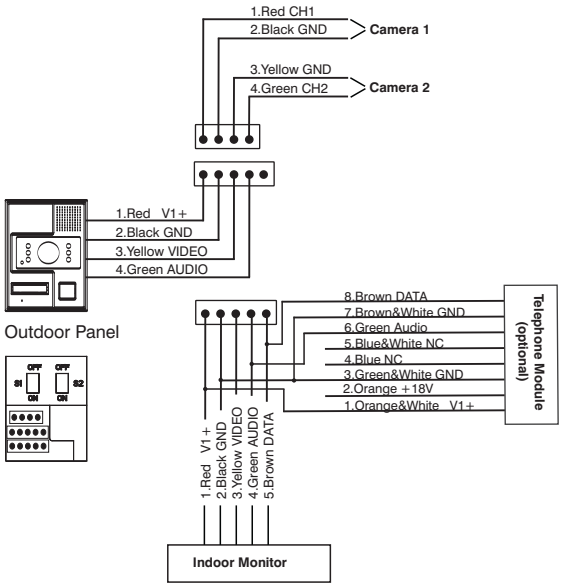
Package contents

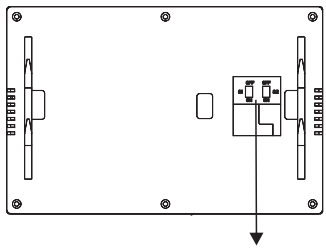
1. 1pc indoor monitor	2. 1pc metal mounting bracket	3. 2pcs screws	4. 1pc 4c cable, 2pcs 5c cable.
			

System Configuration



System Diagram





S1: Ring-back tone setting switch

Function: visitor will hear the ring-back tone from the outdoor panel when the **S1** at **ON** position(the default setting is **ON**).

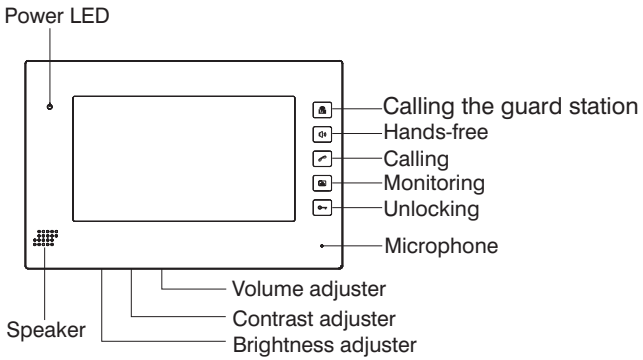
S2: Video switch

Function: when the video is unstable or the wiring is too long, turn it to **ON** position to improve video quality from outdoor panel(the default setting is **OFF**).

Icons

Icon	Exegesis
	Calling the guard station
	Hands-free
	Calling
	Monitoring
	Unlocking
	Brightness
	Contrast
	Volume

Picture



Basic Function

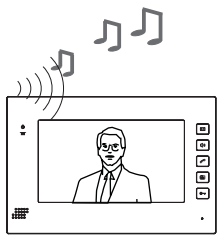
1. Call the management center.
2. Call the guard station.
3. Monitor entrance.
4. Remote control unlock.
5. Connect with Telephone module(optional).
6. Connect with two emergency buttons(optional).

Technology Parameter

1. Working voltage: DC15V
2. Standby power consumption: 0W
3. Rated power: 5W
4. Operating temperature: -10～+55℃
5. Screen: 7" LCD (Color)
6. Talking mode: hands-free
7. Talking time: 45s

Operation

Answering



Visitor dials a room number on the outdoor panel. If the number is correct, the corresponding indoor monitor will ring. At the same time, the visitor's image will appear on the display screen of the indoor monitor.

You can press ( ) button of the indoor monitor to talk with the visitor.

Calling the guard station

Press the ( ) button, then press the( ) button.

Calling the management center

Press the ( ) button, then press the ( ) button.

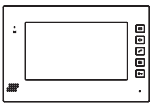
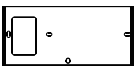
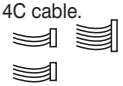
Monitoring

Press the ( ) button to monitor the outdoor panel. The monitoring time is about 25 seconds.

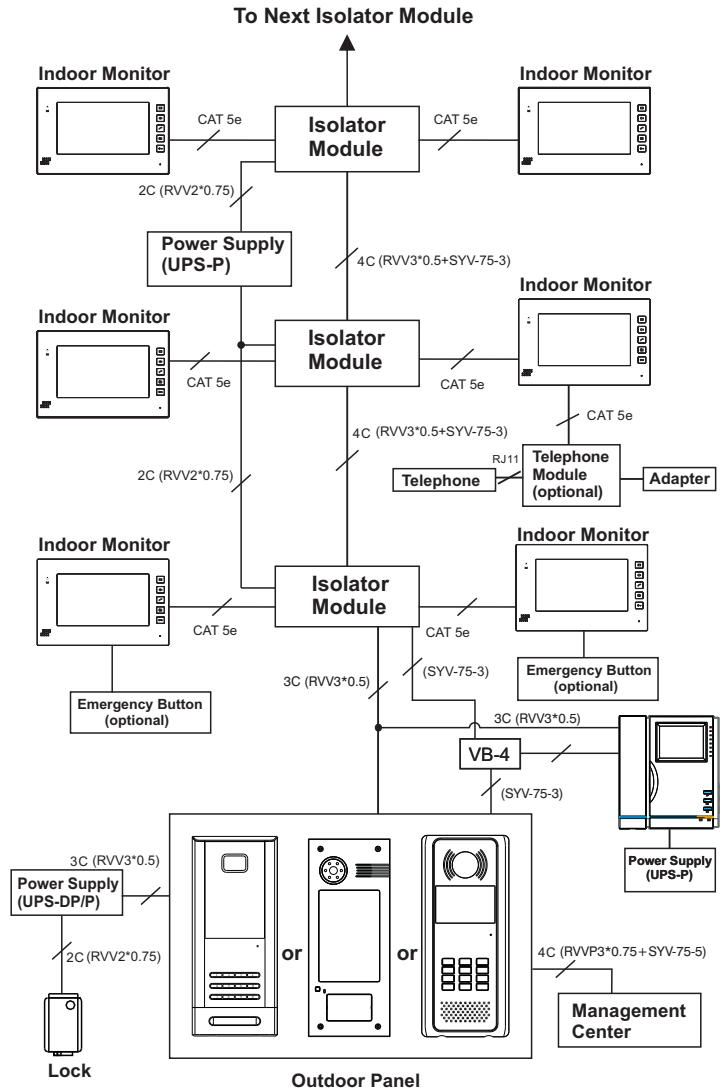
Unlocking

Press the ( ) button to unlock the corresponding door.

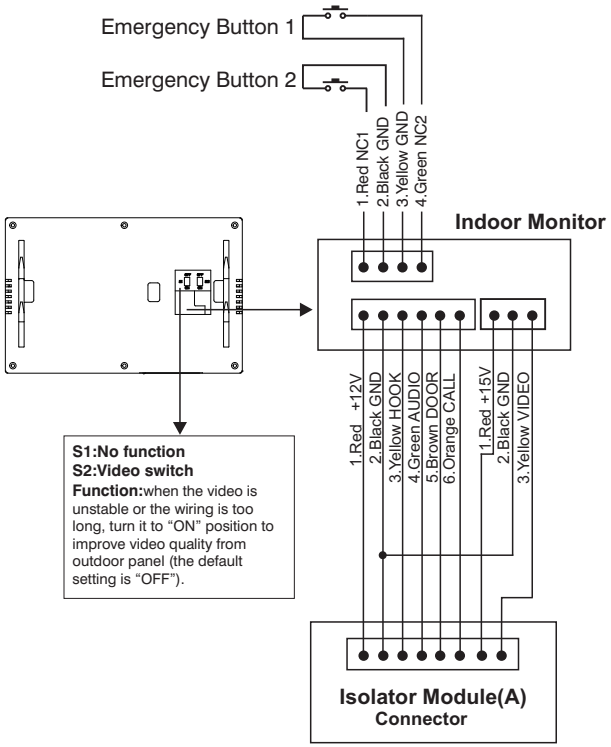
Package Contents

1. 1pc indoor monitor	2. 1pc metal mounting bracket	3. 2pcs screws	4. 1pc 3C cable, 1pc 6C cable, 1 pc 4C cable.
			

System Configuration



System Diagram



Icons

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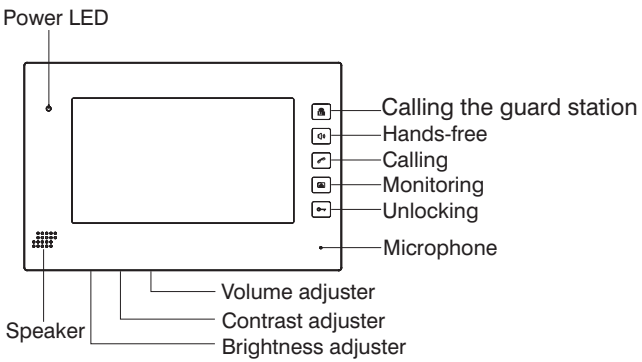
	Calling the guard station
	Hands-free
	Calling
	Monitoring
	Unlocking
	Brightness
	Contrast
	Volume

Picture



Basic Function

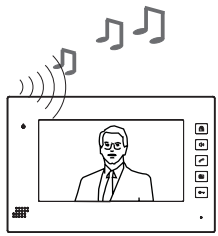
1. Call the management center.
2. Call the guard station.
3. Monitor entrance.
4. Remote control unlock.
5. Connect with telephone module(optional).
6. Connect with flat camera(optional).

Technology Parameter

1. Working voltage: DC18V
2. Standby power consumption: 0.5W
3. Rated power: 7W
4. Operating temperature: -10～+55℃
5. Screen:7" LCD (Color)
6. Talking mode: hands-free
7. Talking time: 45s

Operation

Answering



Visitor dials a room number on the outdoor panel. If the number is correct, the corresponding indoor monitor will ring. At the same time, the visitor's image will appear on the display screen of the indoor monitor.

You can press (🔊) button to talk with the visitor.

Calling the guard station

Press the ( ) button, then press the( ) button.

Calling the management center

Press the( ) button, then press the( ) button.

Monitoring

1. Monitor the outdoor panel

Press the( ) button to monitor the outdoor panel. You will see the view for about 25 seconds.

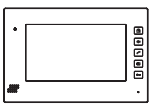
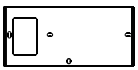
2. Monitor the flat camera

Press the( ) button, then press the( ) button to monitor the flat camera. The monitoring time is about 25 seconds.

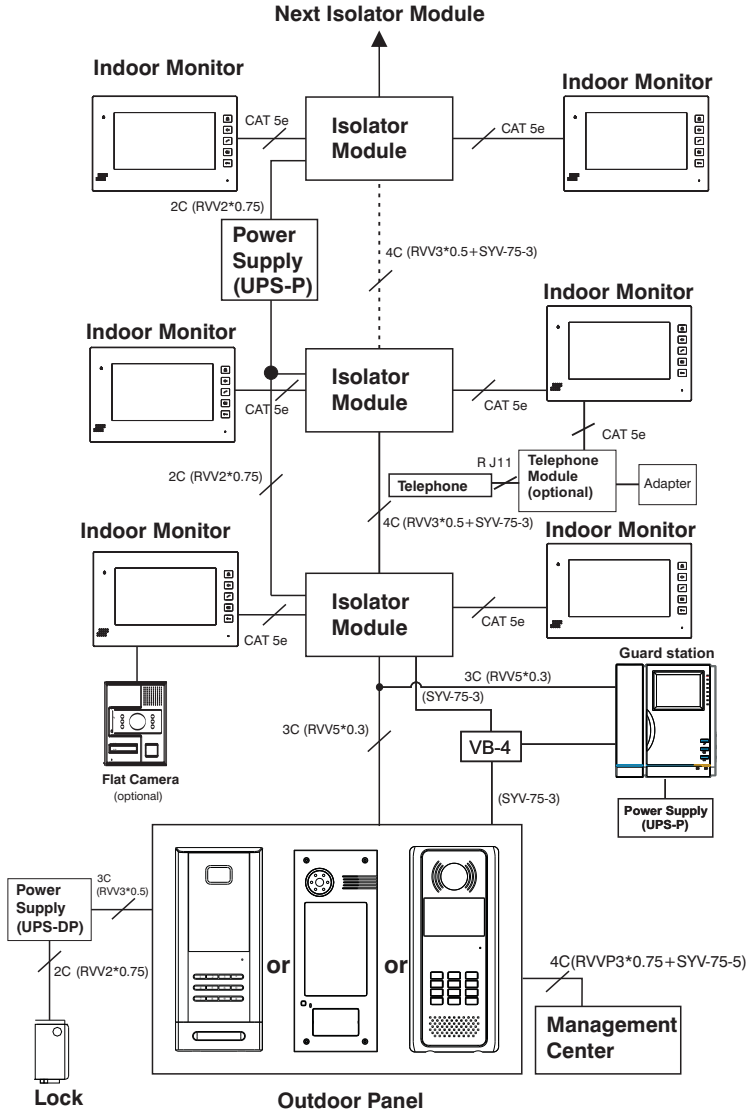
Unlocking

Press the( ) button to unlock the corresponding door.

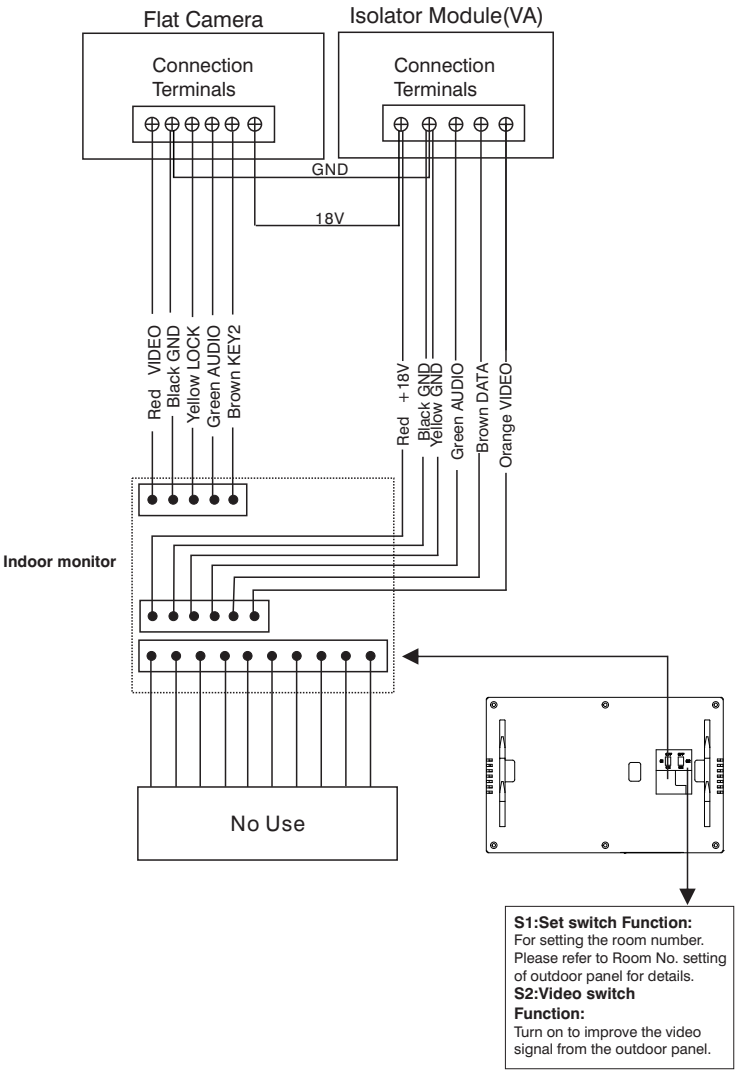
Package Contents

1. 1pc indoor monitor	2. 1pc metal mounting bracket	3. 2pcs screws	4. 1pc 5C cable, 1pc 6C cable.
			

System Configuration



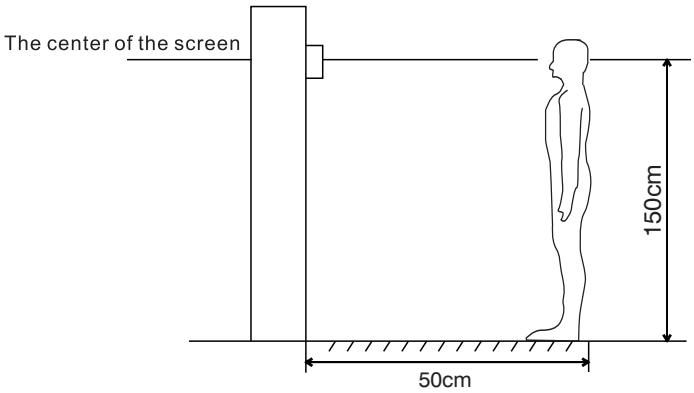
System Diagram



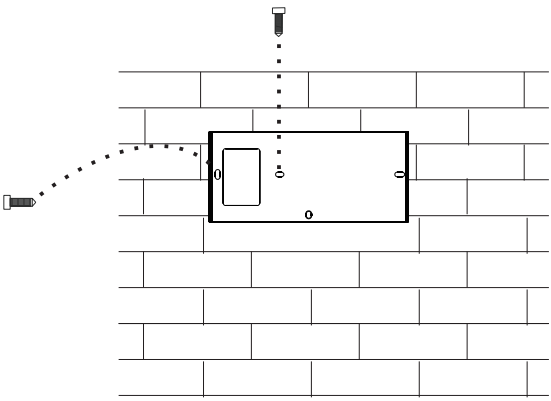
S1:Set switch Function:
For setting the room number. Please refer to Room No. setting of outdoor panel for details.
S2:Video switch Function:
Turn on to improve the video signal from the outdoor panel.

Installation

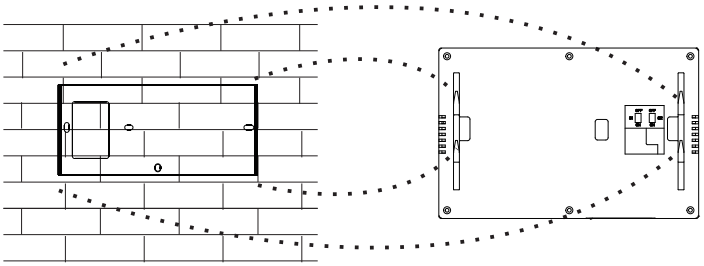
1. Choose a proper location to drill two holes on the wall.



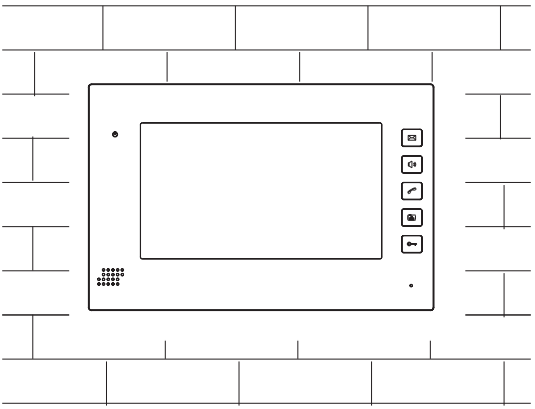
2. Fix up the iron mounting bracket according to the position of the two holes.



3.Connect the cable to the socket of the indoor monitor, then hang it on the bracket.



4.Pull downward the indoor monitor to complete the installation.



Notes

Maintenance of devices

1. Keep the clearance of the surface and use soft dry cloth to clean the dust of the product.
2. Please turn off the power of indoor unit when clean the indoor device.
3. If there is hard dirty which cannot be cleaned with dry cloth, please use the soft towel dipped in the neutral diluted detergent to clean the machine and then clear it with dry cloth.

4. Do not use benzene, thinner or organic solvents such as gasoline to clean, these solvents may cause damage to the machine casing or the surface of machine and change colors.

Matters need to be noticed

1. Read the instructions in this handbook carefully. Be sure to keep it for future reference.

2. Be sure to use only the supplied AC adapter and that your power source matches the rating listed for it. If you are not sure, check with your dealer or with your local power company.

3. Avoid strong hits or shocks. Do not use the AC adapter if it is has received any hard knocks or looks damaged in any way; immediately contact an authorised service center.

4. The product should be placed where is stable, windy, air-dry, non-sunshine, non strong magnetic and non dusty.

5. Don't clean the surface with chemicals but with soft and clean dry cloth.

6. Don't press several buttons at the same time.

7. The outdoor and indoor unit must be matched with appointed specified models and cannot match with others that are not our products.

8. Don't disassemble the machine without authorization, if the need for fault repair, please contact the distributors or the company's tech-supporting department.