

For the model with 100 pictures stored

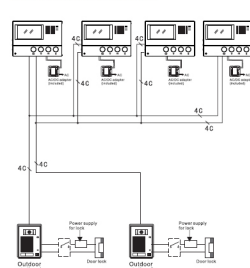
Luxurious in appearance

Unparalleled in technology



### CONFIGURATION DIAGRAM

WITH TWO ENTRANCES  
Indoor monitor external power supply

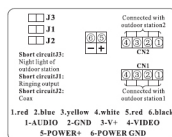


### SPECIFICATION

Power	DC 14.5V
Illumination(minimum)	0.05 LUX
Communication duration	120s
Communication method	Duplex communication
Working temperature	-20℃ ~ +55℃
IP Rating	55

No.	Icon	Description	No.	Icon	Description
1		Monitor	5		Chroma/contrast
2		Door unlocked	6		Brightness
3		Talking	7		Talking volume
4		Calling			

### WIRING DIAGRAM

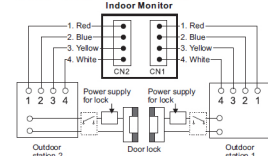


CAUTION:  
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### SYSTEM DIAGRAM

Wiring connection

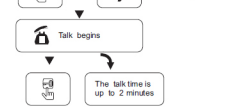
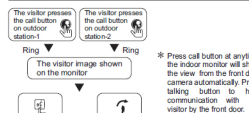
1. Red 2. Blue 3. Yellow 4. White
- 1-Audio 2-GND 3-V+ 4-Video



- INSTRUCTION:
1. Cables:
    - ① Unwired cable.
    - ② Wire: 0.2mm<sup>2</sup>, from outdoor station to the farthest monitor distance: 20m. Wire: 0.3mm<sup>2</sup>, from outdoor station to the farthest monitor distance: 50m. Wire: 0.5mm<sup>2</sup>, from outdoor station to the farthest monitor distance: 70m.
  2. Maximum 4 indoor monitors and 2 outdoor stations for parallel connection.
  3. Handset indoor monitor with two function buttons and hand-free indoor monitor with three function buttons do not contain transferring or intercom functions.
  4. Every indoor monitor needs power: 14.5V, 1.3A (except built-in power supply).
  5. The distance between power supply to indoor monitor: Wire: 0.5mm<sup>2</sup>, the distance: colour indoor monitor: 10m. Wire: 0.5mm<sup>2</sup>, the distance: colour indoor monitor: 10m.

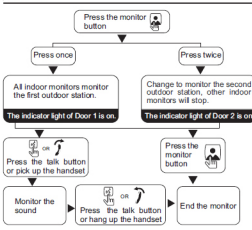
### OPERATION

Visitor calls

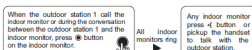


\* Press call button at anytime, the indoor monitor will show the view from the front door camera automatically. Press talking button to have communication with the visitor by the front door.

### Monitor

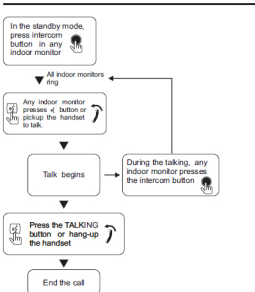


### Call transferring (some models do not have this functions.)



Notice: When the outdoor station 1 calls the indoor monitor and the call is transferred, the indoor monitor can not exit the system manually. It will exit the system automatically after 2 minutes.

### Intercom (some models do not have this function)



### Password masking function (some models do not have this function)

Some outdoor station can be connected with timer device (users purchase). When the timer device is activated and the line is connected, the passwords in the position 10-20 and 36-40 will be blocked. It means the passwords stop working.

### Picture memory function

For the model with 100 pictures stored

### Auto capture

When the outdoor station calls the indoor monitor, one picture will be captured in the 3rd second. It only captures one picture automatically (Do not support automatic continually capture).

**NOTICE**

Maximum storage: 100 pictures. After the number reaches 100, the oldest picture will be deleted automatically as long as a new picture is captured.

If there are new pictures without read, picture indicator is on. After the pictures are read, the picture indicator will be off.

### Check picture

Press and directly to enter the picture review window. Then press and to choose the picture you want to down. Press to exit. The indoor monitor will automatically return to the standby state in 10 seconds.

### Delete picture

In the standby mode, press as Picture 1. Press to delete all stored pictures.



### Brightness adjustment

In the standby mode, press as Picture 1. Then press or to adjust the brightness. Range of brightness: 0-100. After the setting, press to exit.

### Contrast adjustment

In the standby mode, press as Picture 1. Then press to choose Contrast, press or to adjust the contrast. Range of contrast: 0-100. After the setting, press to exit.

### Chroma adjustment

In the standby mode, press as Picture 1. Then press to choose Chroma. Press or to adjust the Chroma. Range of colour: 0-100. After the setting, press to exit.

### Language setting

In the standby mode, press as Picture 1. Then press to choose Language. Press or to adjust the language. After the setting, press to exit.

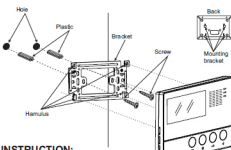
### Date setting

In the standby mode, press as picture 1. Then press to choose Date (Date displays: year:month:date). Press or to adjust the year. After year is adjusted, press to switch to month. After month is adjusted, press to switch to date. After the setting, press to exit.

### Time setting

In the standby mode, press as picture 1. Then press to choose Time (Time displays: hour: minute : second). Press or to adjust the hour. After hour is adjusted, press to switch to minute. Press or to adjust the minute. After minute is adjusted, press to switch to second. Press or to adjust the second. After the setting, press to exit.

### INSTALLING DIAGRAM



### INSTRUCTION:

1. Cables:
  - ① Non-wired cable.
  - ② Diameter: 0.5mm<sup>2</sup>, from outdoor station to the farthest monitor distance: 20m.
2. Each monitor should be parallel connected. One monitor can be extended 3 monitors as maximum extension. One monitor can be connected 2 outdoor stations as maximum.
3. Handset monitor only has 2 functional buttons. Hand-free monitor only has 3 functional buttons, not available for transferring-call function.
4. Built-in power supply video door phone can working with input AC voltage directly. Non-built-in power supply needs a power supply the specification is DC 14.5V 1.3A.