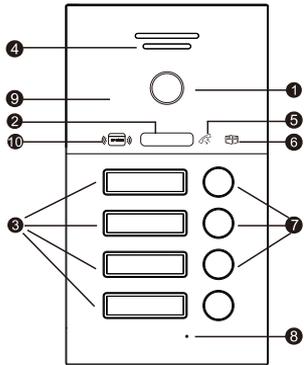


OPERATION INSTRUCTION
Video Intercom System

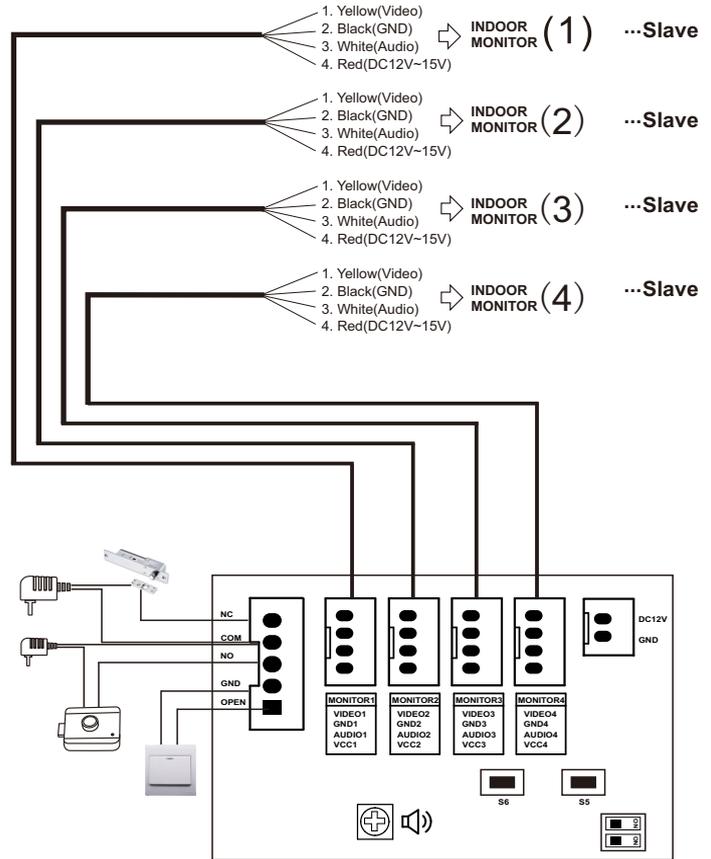
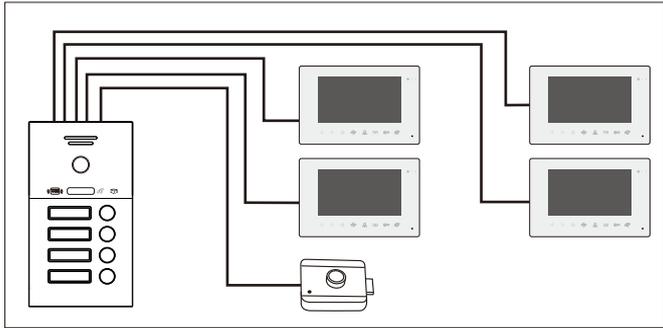
Outdoor Station
Instruction

Overview



1	Camera
2	Camera Light
3	Name Plate
4	Speaker
5	Call Indicator Light
6	Unlock Indicator Light
7	Call Button
8	Mic
9	Card Reader
10	Status Indicator Light

Wiring Diagram



Function	
Talking	1. Full duplex communication 2. Visual intercom
Unlock Mode	1. Indoor monitor unlock 2. Card unlock 3. Door button unlock
Night mode	When the ambient light is low, in the state of call/monitor/talk, the camera light is automatically turned on.
Support card type	Support IC card with 13.56MHz(Max 200pcs card)
Talking status	During calling/ monitoring/ talking, the “talk light” is always on, and the light is off when the call is over.
Unlock status	In the state of unlocking, “unlocking light” is always on, and the light is off after the lock is closed.
Operation status	The “status indicator” flashes when adding or removing card modes, and it stays on when returning to normal mode.

Administration

1. Add master card

Two pcs master card, one is add card master card, one is delete card master card.

When the call panel on standby status, keep press the S5 button and S6 button more than 3s and release then till buzzer rings (Bi Bi), Then the status indicator light flash slowly that the call panel enter add master card mode.

First use two cards swipe on the card reader, the buzzer will with Bi Bi sound after swipe card, one of this 2 cards which swipe firstly is the add card master card, another card is delete card master card. (the call panel only accept 2 pieces cards during add card master card mode, add card

master card and delete card master card should not be the same one, further cards is invalid after these 2 cards, the master card can not delete, only support add new master card to replace the original one).

During add master card, keep press call button 3 second, return back add master card mode and back to standby mode. If keep not do setting also return back standby mode after 30s.

2. Add user card

When the call panel on standby status, swipe the add card master card 3 times within 10s the indicator light flash slowly, first swipe and second swipe buzzer with “Bi Bi” two sound, third swipe buzzer with “Bi Bi Bi” three sound. Then start swipe the unregistered card on the card reader, (“Bi Bi” two sound will company with each time if add card successful. “Bi Bi Bi Bi” four sound will company if failed to add card), After add all cards or want to stop adding card, swipe the add card master card can quit add card mode, (It will quit the add card mode if no any operating in 30s). Then the CALL indicator light turn on and machine back to standby status.

Notice: One card only can be added once in the above operation.

3. User delet master card delet user card

On standby mode, during 10s punch 3 times delete master card enter delete card mode (punch first and second feedback BI BI two times sounds, punch the third time feedback BI BI BI three times sound). At this moment, if punch card will be delete (when succesful feedback BI BI, if failed feedback BI BI BI BI), puch again delete master card exit (if no operation after 1min auto exit). If punch add master card, will be delete all had been programme card(except master card), at the moment, punch again delete master card seven times BI BI feedback exit; If punch the empty card, will be failed and exit delete card mode.

4. Setting unlock time

On standby mode, do setting for outdoor station back side dial switch, buzzer with sounds feedback. If click to 1, buzzer feedback “Bi” one time, means unlock time 2s; If click to 2, buzzer feedback “Bi Bi” two time, means

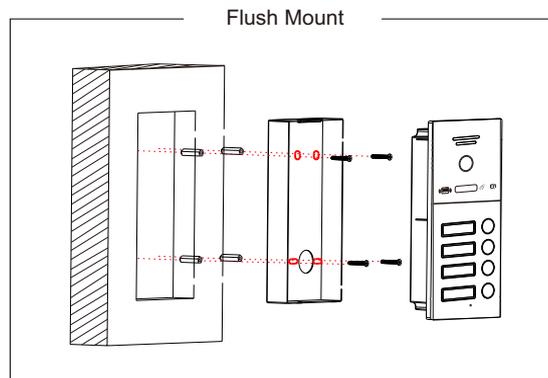
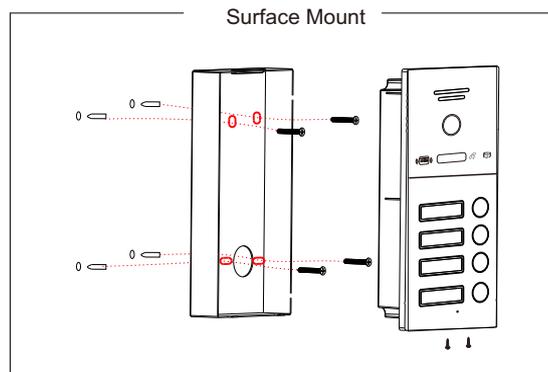
unlock time 6s; If click to 3, buzzer feedback “Bi Bi Bi” three time, means unlock time 8s; If click to 4, buzzer feedback “Bi Bi Bi Bi” four time, means unlock time 10s.

	1	2	3	4
Mode	 NO	 NO	 NO	 NO
Time	2s	6s	8s	10s

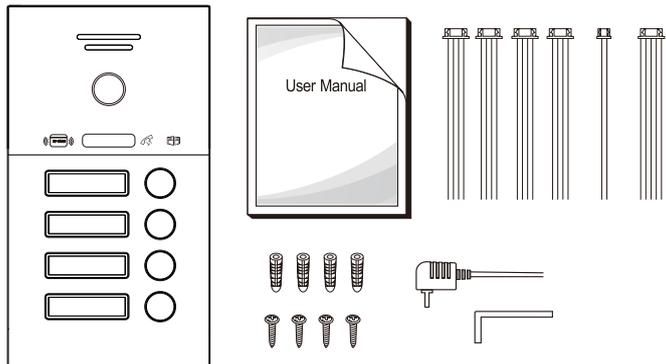
Product parameter

Camera	1/4; 1/3in CCD/CMOS camera
viewing angle	110°
Definition	800 TV Line/720P/960P/1080P
LED night	White camera light
Power consumption	150mA max.
Power supplier	DC: +12V—+15V
Environment temperature	-30 ~ +50
sensing distance	≤3cm
Installation	Embedded installation/ Surface installation

Installation

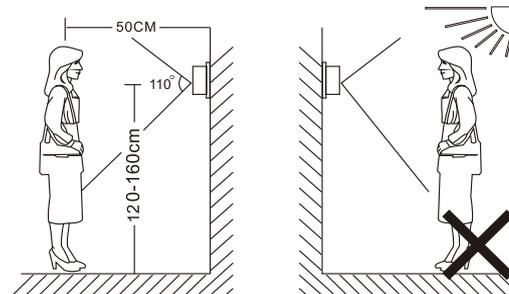


Accessories



- Outdoor unit ----- 1PCS
- Plastic Anchors ----- 4PCS
- Screws ----- 4PCS
- 5 pin line----- 1PCS
- 4 pin line----- 4PCS
- 2 pin line ----- 1PCS
- User manual ----- 1PCS
- Power adapter ----- 1PCS

Installation Process of Door Station



NOTE:

- Avoid installation of the device near strong radiation e.g. AC motor and lift .
- Maintenance should be complied with qualified technician .
- Avoid hard shake , beating and collision ,otherwise the internal exact components maybe be damaged .
- Do not expose the outdoor camera under strong light or sunshine.
- Do not install the outdoor camera in the environment e.g. direct sunlight ,contact rain ,High temperature ,high humidity ,full of dust and chemistry corrosive.
- Select the most suitable position where the camera is located at user's eye level
- Switch off power supply before installation.
- Keep more than 30cm away from AC power supply to avoid external interference.
- Keep it away from the water and magnetic field.