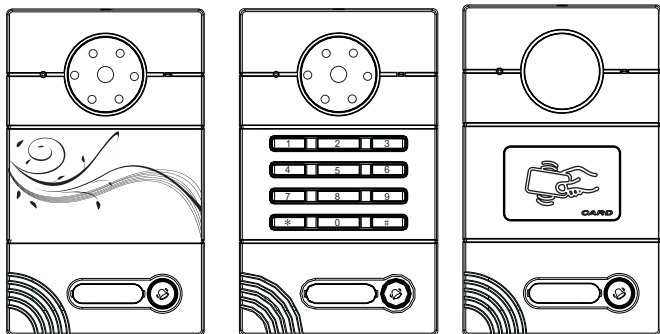


Installation and Operation Manual

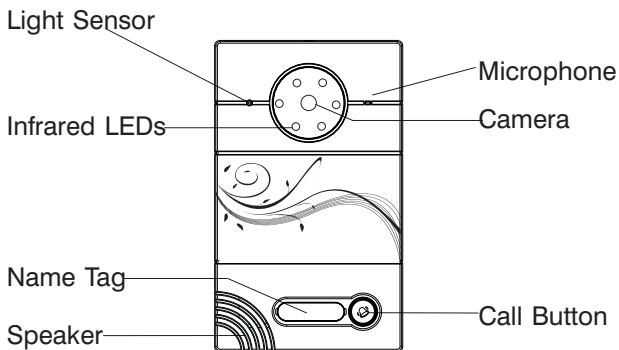
For Villa System



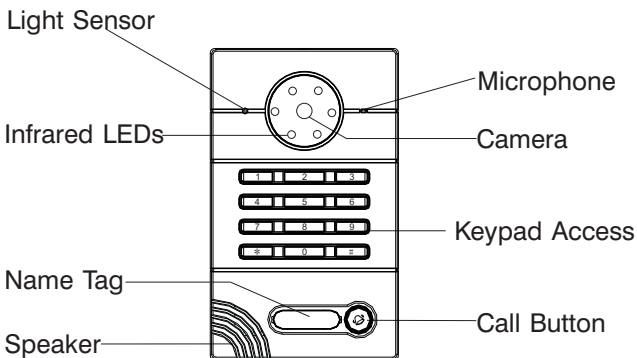
Outdoor Panel

Picture

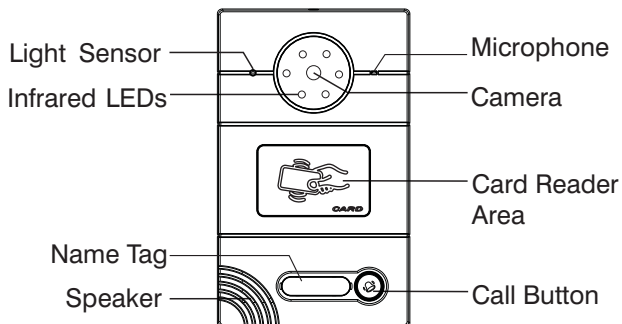
C3S



C3K(with keypad access)



C3C (with card reader)



Basic Function

- 1.Color or B/W CCD camera
- 2.Infrared night vision function
- 3.Calling indoor monitor
- 4.Power supplied by indoor monitor
- 5.Password unlock the door(optional)

Technology Parameter

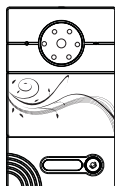
C3S

- 1.Working voltage: DC12V
- 2.Rated power:2.5W
- 3.Operating temperature: -20~+60℃
- 4.Standby power consumption:0.05W
- 5.Camera:1/4"CCD
- 6.Resolution:542*582
- 7.Talking mode: bi-directional communication
- 8.Talking time:60s
- 9.Dimension:192*116*45mm.

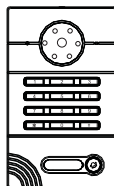
C3K, C3C

- 1.Working voltage: DC12V
- 2.Rated power:3.5W
- 3.Operating temperature: -20~+60℃
- 4.Standby power consumption:0.6W
- 5.Camera:1/4"CCD
- 6.Resolution:542*582
- 7.Talking mode: bi-directional communication
- 8.Talking time:60s
- 9.Dimension:192*116*45mm.

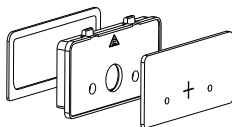
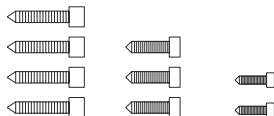
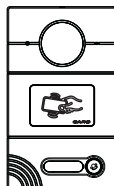
Package Contents



Or



Or



Operation

Model: C3K (With keypad access)

If there is no operation in 25 seconds, the system will return to standby mode automatically.

Entering the setting interface

Press and hold "0" button for 3 seconds, the unit will give a long continuous tick. Release the button and input the 6 digits system password (The default is "000000"), and then press "#" to confirm.

If the input password is correct, the unit will give a long continuous tick then you can start the following setting operations. If wrong, the unit will give 3 short ticks instead and you can continue to input system password. To exit the operation, press "*" button.

Changing system password

After entering the setting interface, press "1" and "#" to enter the system password changing.

Input the new 6 digits system password and press "#" key to confirm.

Input the new 6 digits system password again and press "#" key to reconfirm.

If successful, the unit will give a long continuous tick. Otherwise, the unit will give 3 short ticks to let you input the correct new password.

Setting user password

After entering the setting interface, press “2” and “#” to enter the user password setting.

Input the new 6 digits user password and press “#” key to confirm

Input the new 6 digits user password again and press “#” key to reconfirm.

If successful, the unit will give a long continuous tick.

Otherwise, the unit will give 3 short ticks to let you input the correct new password.

If you want to add more passwords, then just repeat the operation as above. The unit can store maximum 30 groups password.

Deleting user passwords

After entering the setting interface, press “3” and “#” to delete all of the user passwords and you can continue to other settings directly without repeating the step of entering the setting interface.

Setting unlock time

After entering the setting interface, press “4” and “#” to enter the unlock time setting.

Select a digit (1 to 9) from the corresponding digit button to set the unlock time(the default unlock time is 1 second) and then press “#” key to confirm. For example, if you enter the digit 5, it indicates the unlock time you set is 5 seconds, your door will be at unlock status for 5 seconds each time.

Restoring the factory /default settings

After entering the setting interface, press “5” and “#” , the unit will restore to the factory default settings.

The default settings:

System password is “000000”

Unlock time is 1 second

No user password.

Model: C3C (With card reader)

Card registration

Under the mode of monitoring outdoor panel by indoor monitor (the monitoring time is 60s), press the call button on the C3C for 3 seconds, the buzzer will sound a “Di” tone, then enter into card registration mode. Release the button, then get the card you want to register closed to the card swiping area, if register successfully, the buzzer will sound a “Di” tone; if register failed, the buzzer will sound a “Di-Di-Di” tone .

The user can register 30 cards continuously. When the 31st card is registering, it will sound “Di-Di-Di” tone to indicate the registration is failed. When the indoor monitor exits monitoring mode, the outdoor panel C3C will exit the card registration mode also.

Delete all cards

Under the mode of monitoring outdoor panel by the indoor monitor, press the call button on the C3C for 3 seconds, the buzzer will sound a “Di” tone. Release the button, then press the call button again for 3 seconds, the

buzzer will sound a “Di” tone, then all the registered cards have been deleted.

Basic Operation

Calling indoor monitor

Press the call button directly to call the indoor monitor. The series tones from indoor monitor will be heard.

Unlocking(Onlyfor C3K, C3C)

By Exit Button(If you installed the exit button)

When you go outside, press the exit button which is connected with the outdoor panel.

You should install the exit button near the door.

Connect the exit button with the outdoor panel, please find the system diagram as follows.

By Keypad password

Enter the user password, then press “#” button to unlock the door.

By card reader

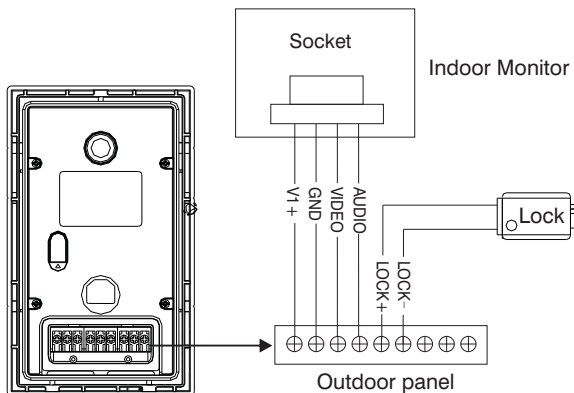
Put your IC/ID card near the card reader area, then it will sound a “Di” tone and the door is unlocked.

System Diagram

C3S

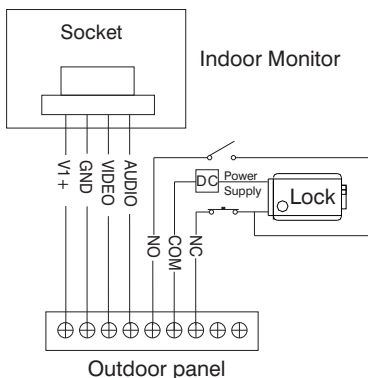
Optional 1:

If you connect a lock which share the same power with indoor monitor to the outdoor panel, please find the system diagram as follows:



Optional 2:

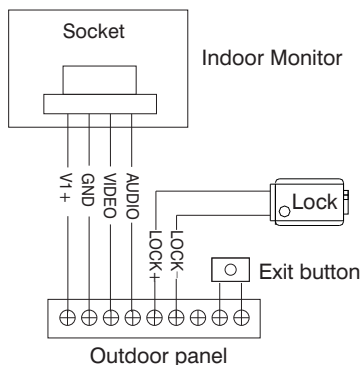
If your lock need a separte power supply, please find the system diagram as follows:



C3K, C3C

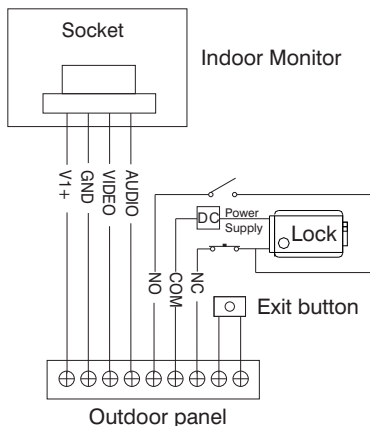
Optional 1:

If you connect a lock which share the same power with indoor monitor to the outdoor panel, please find the system diagram as follows:



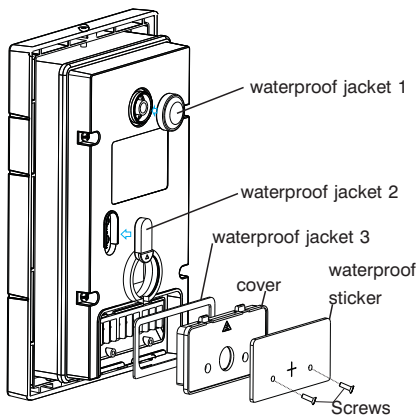
Optional 2:

If your lock need a separete power supply, please find the system diagram as follows:

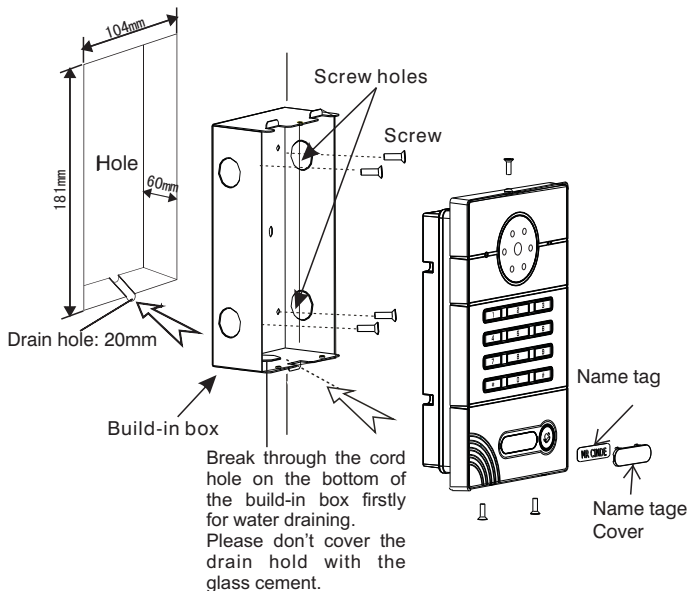


About connection

Fasten the waterproof jacket 1 and 2. Unscrew the two screws right under the back side of the outdoor panel to loosen and push down the cover. Paste the waterproof jacket 3 and waterproof sticker on the cover. Then put the cable connect with the outdoor panel terminals trough the hole of the cover. After this, drill the screws back and fasten the cover.



Installation



NOTE:

Suggest write your name on the name tag with pencil.

Care and Maintenance

1. Do not put the unit near the magnetic area such as television, video recorder etc.
2. Do not drop, knock or shake the unit.
3. Do not put the unit in hot areas.
4. Do not clean the unit with liquid cleaners, aerosol cleaners, gasoline or other types of flammable fluids.
5. Do not attempt to repair/maintain this equipment yourself, as opening or removing covers may expose you to dangerous voltage or other hazards.