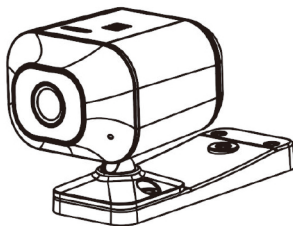# Smart Camera

User Manual

Model：SMART-C

Thank you for purchasing the Smart Camera. Installation will be easy and take about 10 minutes to complete.

1 Introduction

The Smart Camera is a companion device to an exising garage door opener which makes your garage door be smarter and securer. It allows multiple users to control and monitor their garage door remotely.

Before you start, you MUST have

- A router with 2.4GHz Wi-Fi® frequency, configured with 802.11 B/G/N, and within 50 ft. to provide a stable Wi-Fi network environment.

- Mobile phone needs to connect to your home Wi-Fi network, and with the latest version of the Smart Camera App.

- Compatible garage door opener(see Step 1)

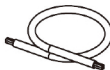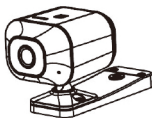The following tools will be used probably:

- Screwdriver

- Stepladder

2 Contents of the box

The Smart Camera box is packaged with the following parts:

- Smart Camera Garage Door Opener

- Screws

- Cable

- User Manual

User Manual

3 Installation

Step 1　Check Compatibility

1. Make sure that your Garage door opener is equipped with 12V-24V AC/DC interface.

2. 2. Make sure your Garage door opener is equipped with push button.

3. 3.If meet the above conditions,your Garage door opener will be compatible with doorsmart.

Step 2　Install the Smart Camera App

Download and install "Smart Camera" App from the Google Play or Apple App Store, or scan the QR code below to download. Install the App and register an account.
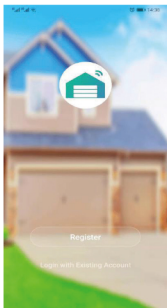
Step 3   Add Smart Camera device to App

- Make sure your phone have connected to a Wi-Fi router or a Wi-Fi hotspot which can access to internet quickly.

- Plug your Smart Camera device to an outlet, the device will power on automatically, the LED blinks with red color twice per second. If the light is not flashing, open the back cover, press and hold "Reset" button for 10 seconds until the light starts to flash. The device is now on Standby Mode and trying to connect to the Wi-Fi network.

- Launch the App, press the "Add Device" or "+" to start adding a device, and select "Smart Camera" and tap "next step"
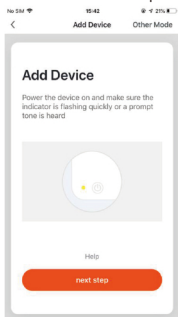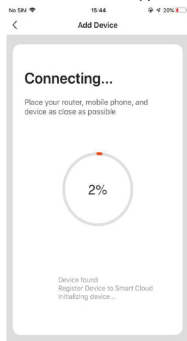

- Select your Wi-Fi network and enter the password, then tap "confirm"
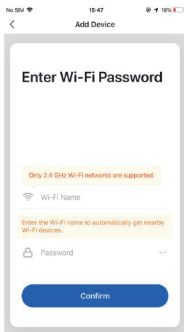
- Tap "Continue", the mobile phone will display a QR code, use your device to scan the QR code 15cm to 20cm away from the mobile phone.
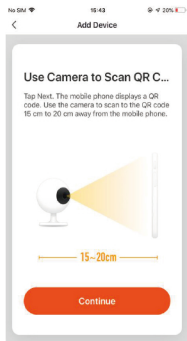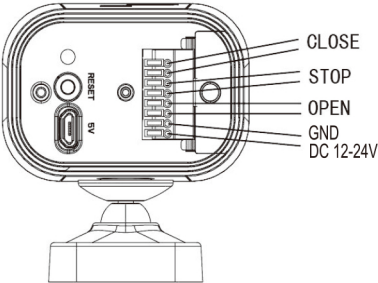

- When you heard a prompt, tap the "I Heard a Prompt", and wait for the setup to complete, then the device will appear to your "Home".

Step 4 Mount and connect Smart Camera to garage door opener

PB
GND
GND
+24V

RESET
5V

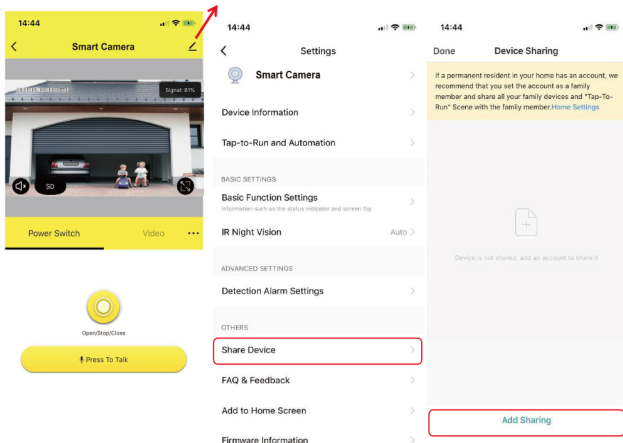Single Switch

CLOSE
STOP
OPEN
GND
DC 12-24V

RESET
5V
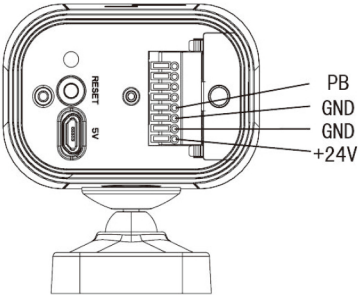
Three Switch

4 Smart Camera functions

- **Share Device:** The device is managed by a master account, which can be shared with different family members.(family members need to register an account first)
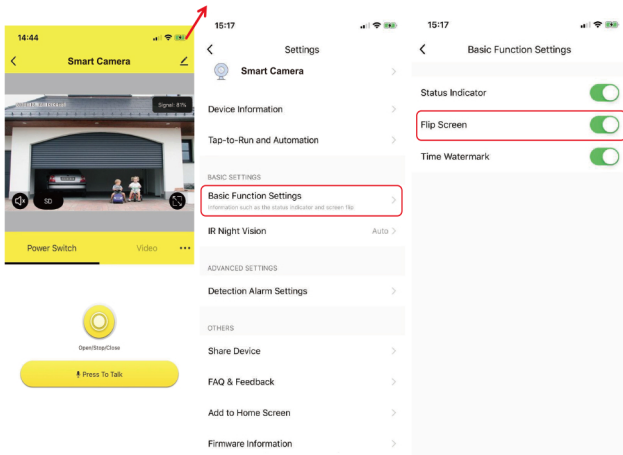
Menu button

Step 1:Press the "menu button" in the upper right corner of the screen.

Step 2:Press the "Share Device".

Step3:Press the "Add Sharing".

- **Flip screen:** When the phone screen displayed is inverted, the screen can be set to flip 180 degrees.
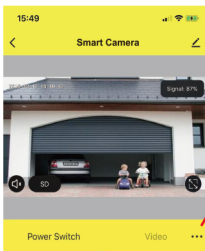
Menu button

Step 1:Press the "menu button" in the upper right corner of the screen.

Step 2:Press the "Basic Function Settings".

Step 3:Open the "Flip Screen".

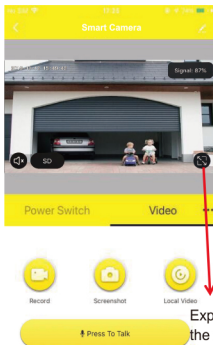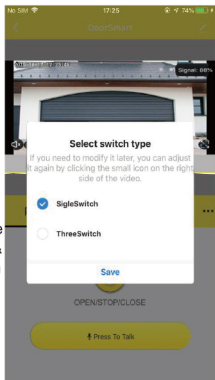- **Select switch type**: According to the model of your garage opener

Single Switch:

Step 1:On the"Power Switch" page,press the "Function button" on the right side of the screen.

Function button

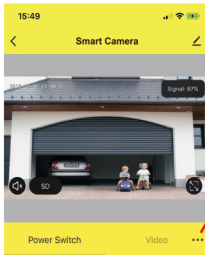Step 2:Select "Single Switch" ,open&stop& close into one button

Expand and rotate the screen button

Step 1:On the"Video" page,press the "Expand and rotate the screen button" on the right side of the screen.

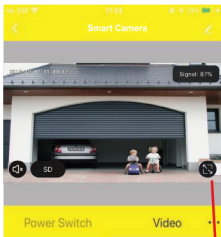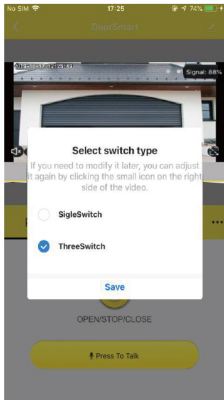Step 2:Press the yellow button,open, stop and close function will cycle.

Three Switch

Step 1:On the"Power Switch" page,press the "Function button" on the right side of the screen.

Function button

Step 2:Select "Three Switch" ,the left button is open,the middle button is stop,and the right button is close.


Select switch type

If you need to modify it later, you can adjust it again by clicking the small icon on the right side of the video.

◯ SigleSwitch

☑ ThreeSwitch

Save

OPEN/STOP/CLOSE

🎤 Press To Talk

Open/Stop/Close

🎤 Press To Talk

Record Screenshot Local Video

Expand and rotate the screen button

🎤 Press To Talk

Step 1:On the"Video" page,press the "Expand and rotate the screen button" on the right side of the screen.

Step 2:The up button is open ,the middle button is stop,the bottom button is close.
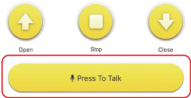
- **Voice intercom:** The speaker function of the APP should be turned on first.
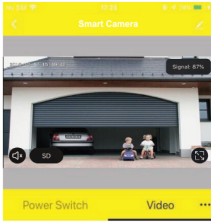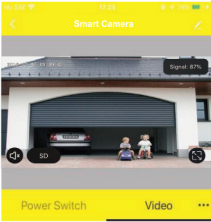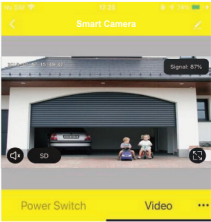

Loudspeaker →
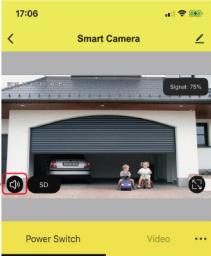
Press the "Loudspeaker" button on the left and the phone can hear the sound from the camera, then hold down the "Voice" button to speak, and you can realize the voice intercom.

Voice button →

- **Record、Screenshot、Local Video:**

Record:Press "record" button to start recording the video.

Screenshot:Press "screenshot" button to shot the current video screen

Local Video:Press "Local Video" button to view recorded video stored on SD card

- **Motion Detection**:When an object moving in front of the door, there will be a message prompt immediately for real-time protection.

Menu button
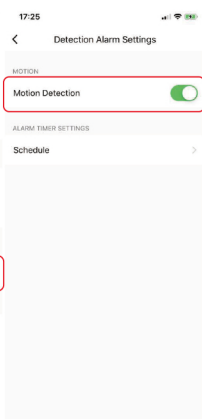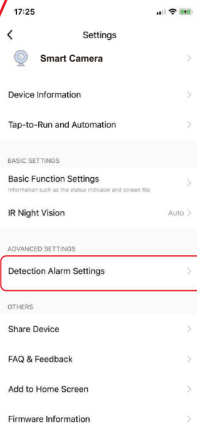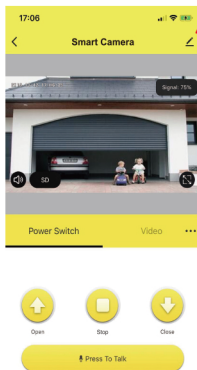
Step 1:Press the "menu button" in the upper right corner of the screen.

Step 2:Press the"Detection Alarm Settings".

Step 3:Open the"Motion Detection ",the APP will display the motion detection alarm when an object moves.

6 Specifications

Garage Switch	OPEN / STOP / CLOSE
Image Sensor	1/4" 1 Megapixel progressive CMOS
Effective Pixels	1280(H) x 720(V)
IR Distance	Distance up to 5m(16ft)
IR On/off control	Auto / Manual
Noise Reduction	3D DNR
Focal Length	2.9mm
Total Track Length	21.6mm
Angel of View	100°(D), 82°(H),48.5°(V)
Aperture	F2.0
Compression	H.264/MJPEG
Resolution	720P (1280*720) / 360P (640*360)
Frame Rate	Main Stream:720P@25fps Sub Stream: 360P@15fps
Audio input	Support
Audio output	Support
Two-way Talk	Support
Motion Detection	Support
Reset	Reset button
SD slot	Support
Network	Wi-Fi IEEE 802.11 b/g/n 2.4 GHz
Power Supply	DC 5V/1A, DC 12V-24V(relay)
Operating conditions	-10°C(14°F)～45°C(113°F), less than 95% RH
Casing	Plastic
Dimensions	125*65*70mm
Net Weight	124g

7 Troubleshooting

Abnormal phenomenon	Cause analysis	Processing method
The light does not work after electrify	The power is not connected	Check whether the power cord from the motor to the WIFI controller is in good condition
Motor out of control	The control line is not connected	Check whether the power cord from the motor to the WIFI controller is in good condition
APP doesn't match with camera	Network problems	Rematch the network according to the instructions
The LED shows blue light or blue light flicker cannot be connected to the network	The camera has been matched	Long press reset key and rematch the network
Can not to talk	The speaker switch is not on	Turn on the speaker switch
Other abnormal phenomena please refer to APP "help and feedback"		