



## WiFi/4G Smart Camera Quick Operation Guide

There are Differences Between Pictures and Products,  
Please Refer To Actual Ones

### APP Download and Installation

#### Method One

You Can Use Any 'Scan' Program To Scan The 'QR Code' Below To Download The APP.

#### Note For Android System

Please Click 'Regular Download', Neither 'Safe Download' Nor 'High-Speed Download'



Scan The QR Code To Download



#### Method Two

iOS System: Search 'Cofe Online' in APP Store (Fig.1)

Android System: Search 'Cofe Online' in APP market (Fig.2)



Fig.1 [iOS System]

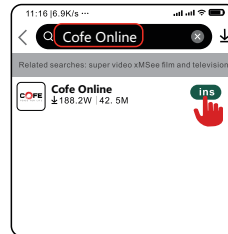


Fig.2 [Android System]

### Register New Account and Login

Open APP 'Cofe Online', click 'Sign Up', and sign up a new account with your phone number/email (Fig.3)

2. After registering successfully, enter the username/email and password you just registered to login.

3. You can also use 'Visitor Login' to login in the APP.

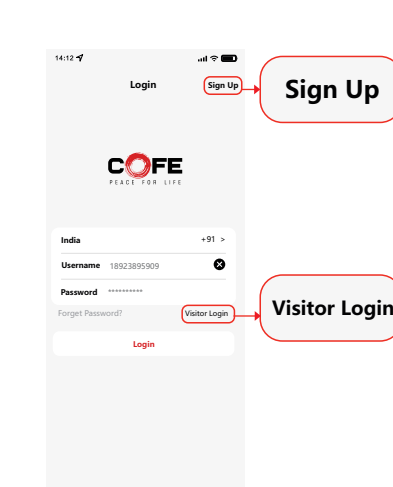


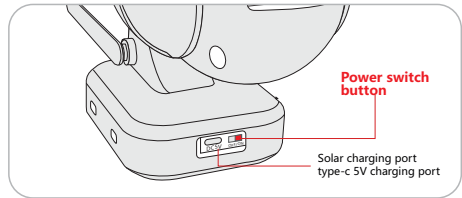
Fig.3

### Battery camera switch operation

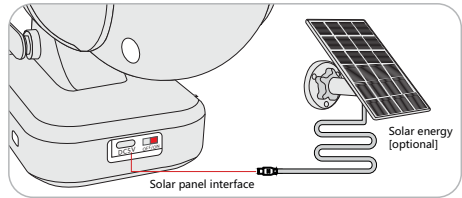
•Please know clearly interface and buttons of cameras before using.

•Before pairing, please turn on the power button of the device. Once you hear the camera say "Start quick setup," it indicates a successful wake-up and you can proceed to the next step.

#### Power Switch Location for TQ2/TQ3/TQ5



#### Solar Panel Charging Indicator Diagram



### (WiFi Camera) WiFi Connection

Note: Please power on the camera first before the configuration

The paired mobile phone must be connected to your router WiFi network; (Only 2.4GHZ is Supported)

2. Click the '+' Sign (Fig.4) in the upper right corner of main APP interface, click 'WiFi Camera' (Fig.5) and follow the device voice prompt (Click 'Next').

3. To 'Router Setting' interface to choose the WiFi Router and enter the password (Fig.6). Click 'Confirm' to enter 'Scan Code Pairing' instruction' interface.

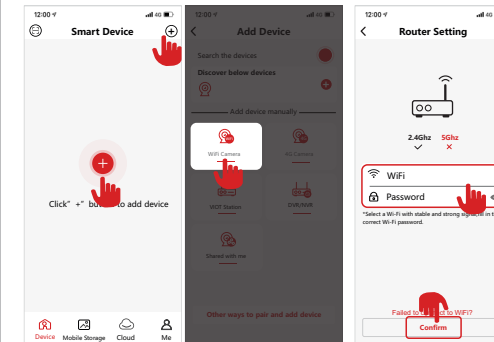


Fig.4

Fig.5

Fig.6

### (WiFi Camera) WiFi Connection

4. After Scanning the code, set the password according to the prompt, and proceed to the next step

5. After pairing, newly added camera will be showed in the list, connecting successfully (Fig.7)

6. Click to view, operate, and make settings (Fig.8)

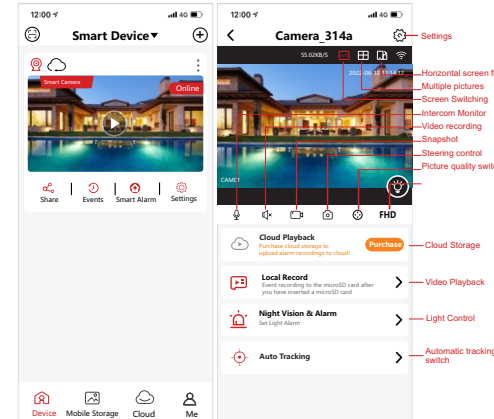


Fig.7

Fig.8

### (WiFi Camera) Bluetooth Connection

Note:

▲Please power on the camera first before the configuration. ▲Select the "Bluetooth" distribution mode, please turn on the "Bluetooth mode" switch of the phone first, and then pair and connect;

The paired mobile phone must be connected to your router WiFi network; (Only 2.4GHZ is Supported)

Click the '+' sign (Fig. 9) on the upper right corner of the APP Home screen to enter the automatic device search interface. When using the current device, please click "Confirm" (Fig.10) to proceed to the next step and set the router password Code;

To 'Router Setting' interface to choose the WiFi Router and enter the password (Fig.11). Click 'Confirm' to enter 'Scan Code Pairing' instruction' interface.

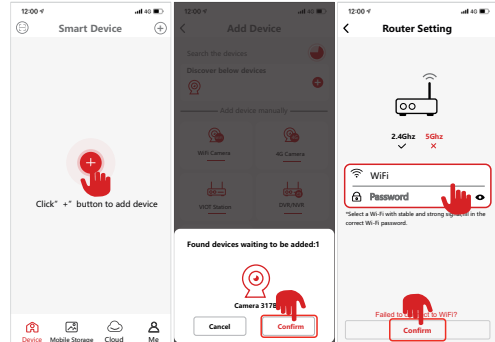


Fig.9

Fig.10

Fig.11

### (WiFi Camera) Bluetooth Connection

4. After Scanning the code, set the password according to the prompt, and proceed to the next step

5. After pairing, newly added camera will be showed in the list, connecting successfully (Fig.12)

6. Click to view, operate, and make settings (Fig.13)

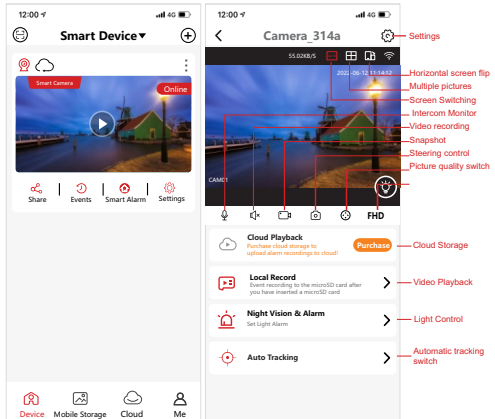


Fig.12

Fig.13

### How to Install 4G Traffic Card

Note: Plug tutorial, only for 4G cameras that require a plug, no need to operate the built-in traffic card;

1. When pairing for the first time, please insert the prepared SIM into the device and power it on; insert the SIM card according to (Fig. 14), and wait for the device to prompt "Network Connected Successfully";

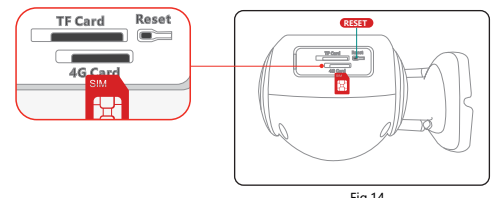


Fig.14

2. If it fails to prompt "Network Connected Successfully", please restore the factory settings or check whether there is a problem with the SIM card;

Kind reminder:  
If the inserted cellular traffic card cannot be used, please contact the purchasing dealer to determine the frequency band of the device's use.

### (4G Camera) Network Connection

3. Please download and install APP first. login the APP and make sure the mobile phone network is normal

4. Click the '+' on the upper right corner of the APP main interface (Fig.15), click on '4G Camera' (Fig.16), according to the camera voice prompts, following the steps to scan the label on the 4G camera QR Code (Fig.17/Fig.19), then next step, 'Add device' (Fig.18)

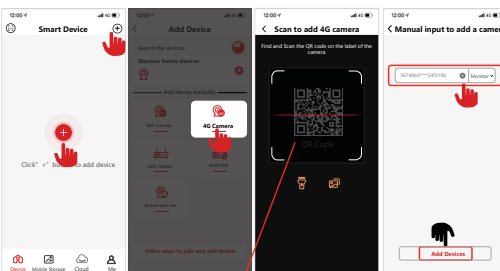


Fig.15

Fig.16

Fig.17

Fig.18

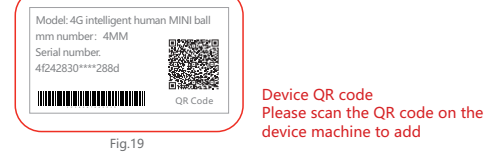


Fig.19

Device QR code  
Please scan the QR code on the device machine to add

### (4G Camera) Network Connection

5. After the configuration is successful, fill in the password, confirm, save, then to next step.

6. Enter the 'Device Name', and follow as the prompt to complete the connection process

7. After pairing, newly added camera will be showed in the list, connecting successfully (Fig.20)

8. Preview the camera, prompting to purchase the traffic, and operate other steps (Fig.21)

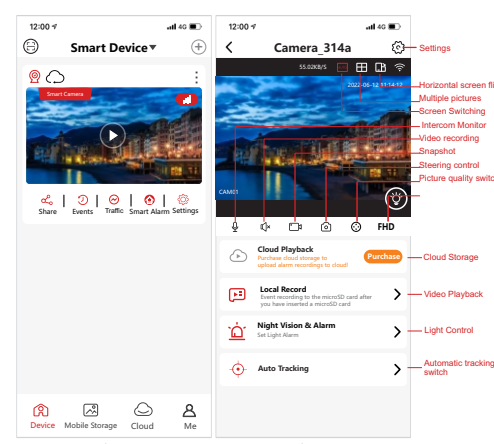


Fig.20

Fig.21

### Guide> Purchase 4G Data

•When the device prompts 'Network connecting successfully, which mean the configuration is finished, here comes to buy 4G data, please follow the guide (Fig.22)

•Enter the 'Date Purchase' interface, choose the corresponding package and click to purchase (Fig.23)

•After the successful purchase, will automatically jump to traffic query page;

Note:  
If the purchase interface is not prompting, please click 'Traffic' in the device list to buy (Fig.24)

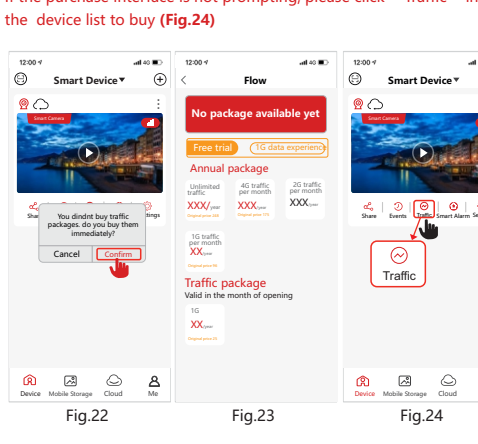


Fig.22

Fig.23

Fig.24

### To set up mobile tracking

•Click the 'Mobile Tracking' (Fig.25) switch button in the preview interface to turn on the corresponding function;

•Motion tracking: when it's on, as long as an object enters the camera's illumination range, camera will track the moving trajectory (Fig.26);

•Watch Point: set a fixed position, when the camera is operating or tracking, it will automatically return to the set position after staying for a period of time (Fig.26);

Note: Mobile tracking and smart humanoid alert can't be used at the same time.

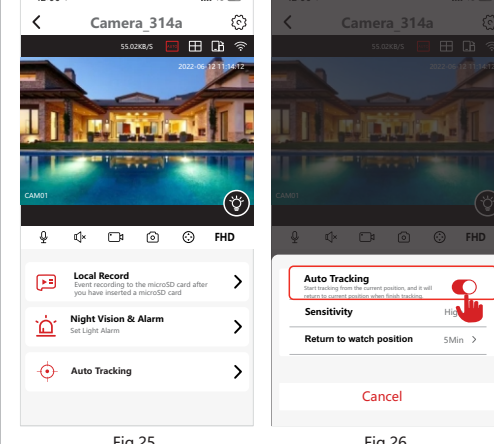


Fig.25

Fig.26

### To set up dual-light perimeter alarm

•Open the 'Cofe Online' app, click on 'Real-time Playback', and then click on the 'Light Alarm' or the 'Bulb' icon in the screen to open the alarm mode settings (Fig.27);

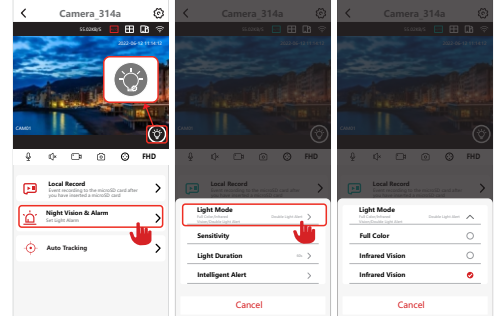


Fig.27

Fig.28

Fig.29

•Starlight Full-color: When the light is insufficient, the white light will start, and the image will be colorful (Fig.29);  
•Infrared Night Vision: When the light is insufficient, the infrared light is activated and the image becomes black and white (Fig.29);  
•Dual-light Alert: When the light is insufficient, the infrared light will be activated. When someone enters the monitoring screen, the white light will be triggered and the image will be colorful. After a few seconds when the person walks away, the infrared mode will be switched on and the image will become black and white (Fig.29).

### Set the humanoid warning alarm function

Note: Mobile tracking and intelligent humanoid alert cannot be enabled simultaneously.

Open the 'Cofe Online', click the device real-time playback, click on the upper right button 'setting' (Fig.30) Enter the 'Settings'-smart alarm (Fig.31), open the interface to make related settings (Fig.32)

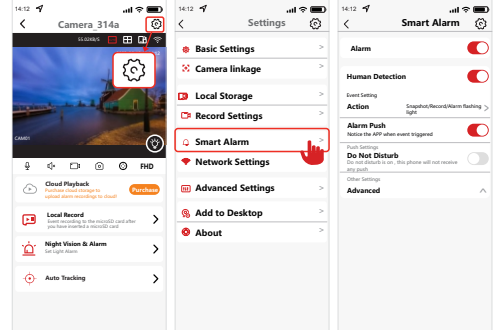


Fig.30

Fig.31

Fig.32

Function introduction:  
•Notification: Must be turned on to receive alarm trigger information.  
•Humanoid detection: only judge and detect people to trigger an alarm; (Fig.32)  
•Show Tracking: When the human figure appears on the screen, the human figure can be tracked and reminded;  
•Rule setting: select the designated area [Warning Line], when someone enters the divided area, the alarm can be triggered; (Fig.32)

### FCC WARNING

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:  
1. This device may not cause harmful interference, and  
2. This device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:  
-- Reorient or relocate the receiving antenna.  
-- Increase the separation between the equipment and receiver.  
-- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.  
-- Consult the dealer or an experienced radio/TV technician for help.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum 20cm distance between the radiator and your body. Use only the supplied antenna.