



# Smart camera

# Instruction

CB401



Scan QR code and download Yi IoT app

# Sign up and log in

13:12

United States of America (USA) ▼

Select Country

Account and Password

Enter email

Enter password

Forgot password

Sign up

Sign up

Forgot Password

Login

This image shows a mobile app interface for signing up and logging in. At the top, there's a status bar with the time 13:12, signal strength, Wi-Fi, and battery icons. Below this is a location selector showing 'United States of America (USA)' with a dropdown arrow, accompanied by a blue callout box labeled 'Select Country'. A blue circular icon with a white person silhouette is positioned below the location selector. The main form consists of two input fields: 'Enter email' and 'Enter password', with a blue callout box labeled 'Account and Password' pointing to the password field. Below the 'Enter password' field is a 'Forgot password' link, with a blue callout box labeled 'Forgot Password' pointing to it. To the right of the 'Forgot password' link is a 'Sign up' link, with a blue callout box labeled 'Sign up' pointing to it. At the bottom of the form is a large blue 'Login' button.

Other login methods

Other login methods

This image shows the 'Other login methods' section of the mobile app. It features a header 'Other login methods' with a horizontal line on either side. Below the header are two circular icons: a blue Facebook 'f' icon and a black Apple logo icon. A blue callout box labeled 'Other login methods' points to the Facebook icon. At the bottom of the section is a thick black horizontal line.

# How to add camera

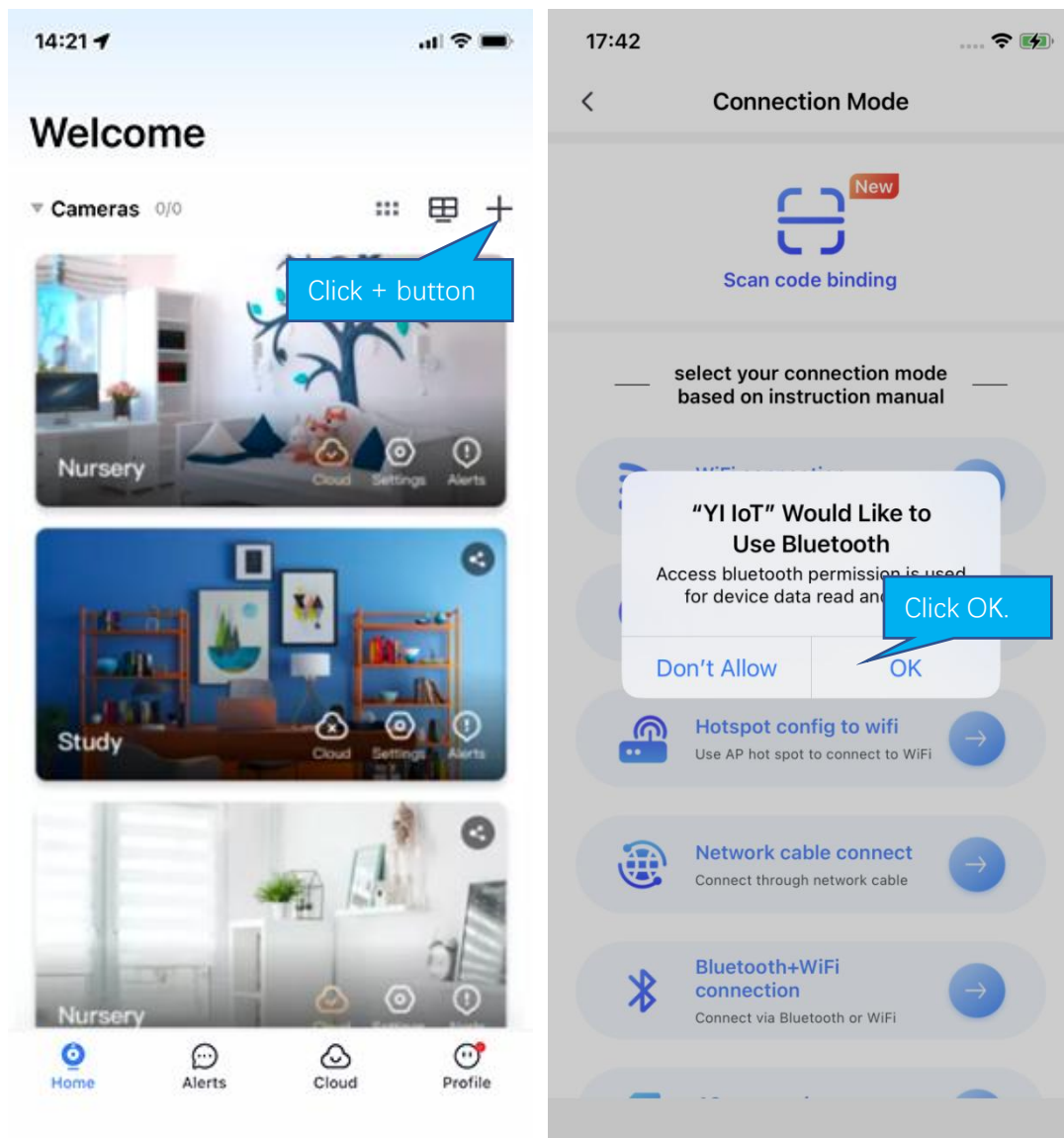
## Method 1: Quick camera pairing

(Note: This section only applies to cameras with Bluetooth binding. The product purchase page or product packaging will indicate whether the device supports Bluetooth binding.)

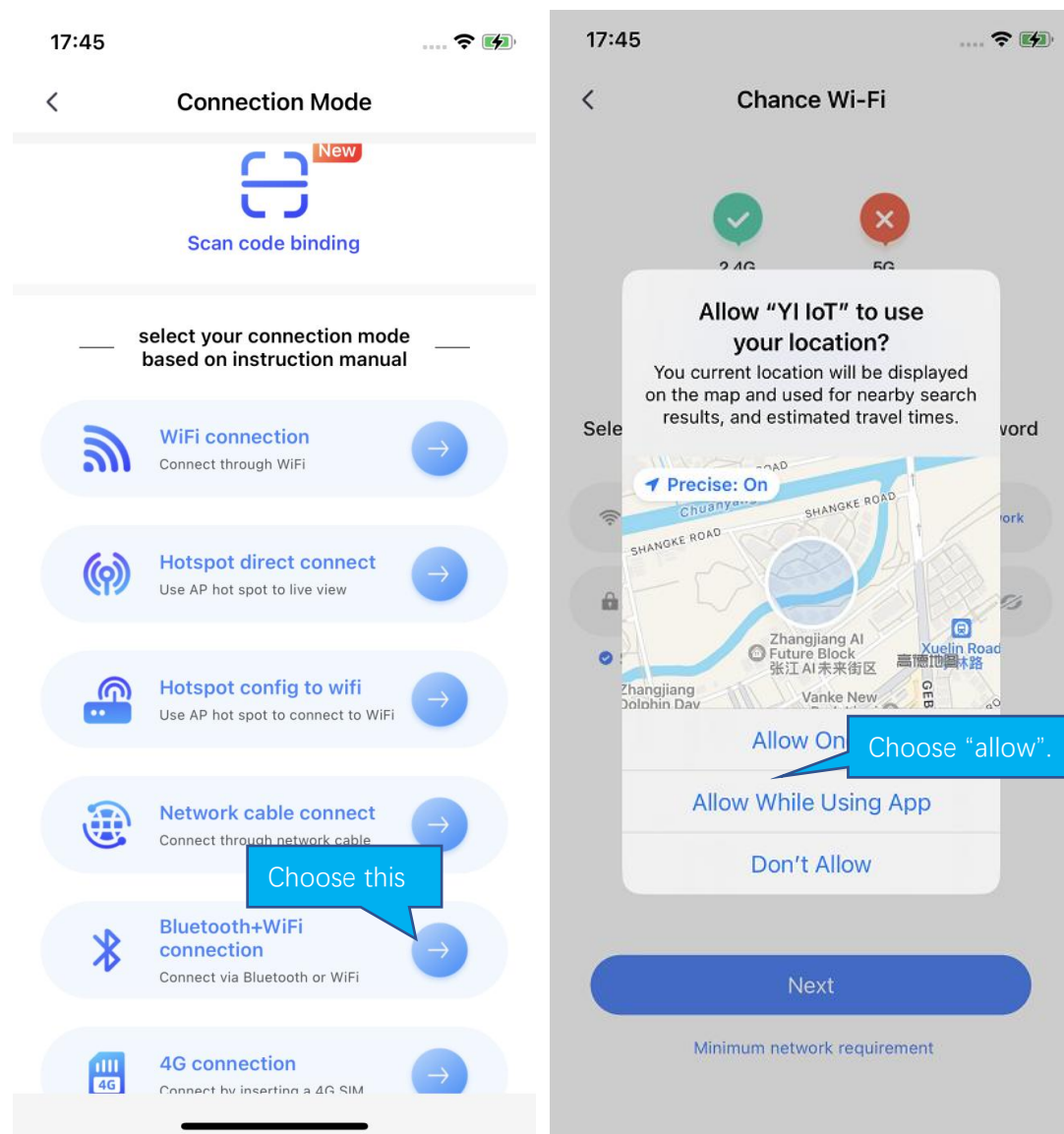
Step 1: Plug your camera into the power supply and power it on. After 20 seconds, you will hear the beep sound from the device and enter the app to bind it.

Step 2: Click the "+" button in the upper right corner of the home page to add a camera.

Step 3: Enter the binding option page, if there is a pop-up window "Yi IoT would like to use Bluetooth", click "OK" to enter the automatic scanning process.



If the above pop-up window does not appear, please enable the Bluetooth function of the mobile phone first, and then select the "Bluetooth+WiFi" option in the list.



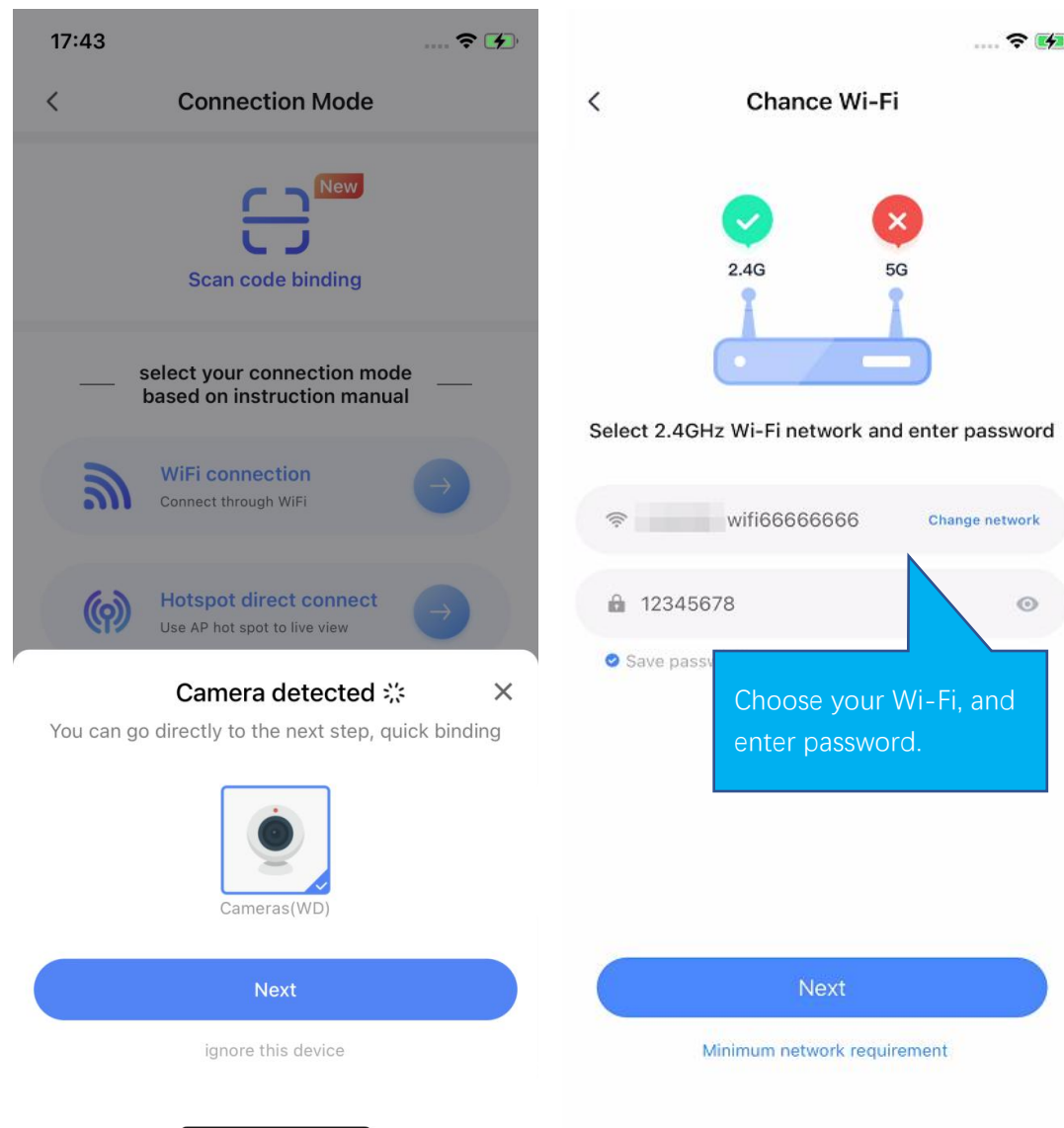
(Note: The app also needs permission to use the phone's location function. In camera binding, the app will check the location of the camera.)

Step 4: The app will automatically identify nearby Bluetooth cameras that can be paired. Select the cameras you want to bind and click Next.

(Note: The camera needs to be powered on and beep continuously to be scanned.)

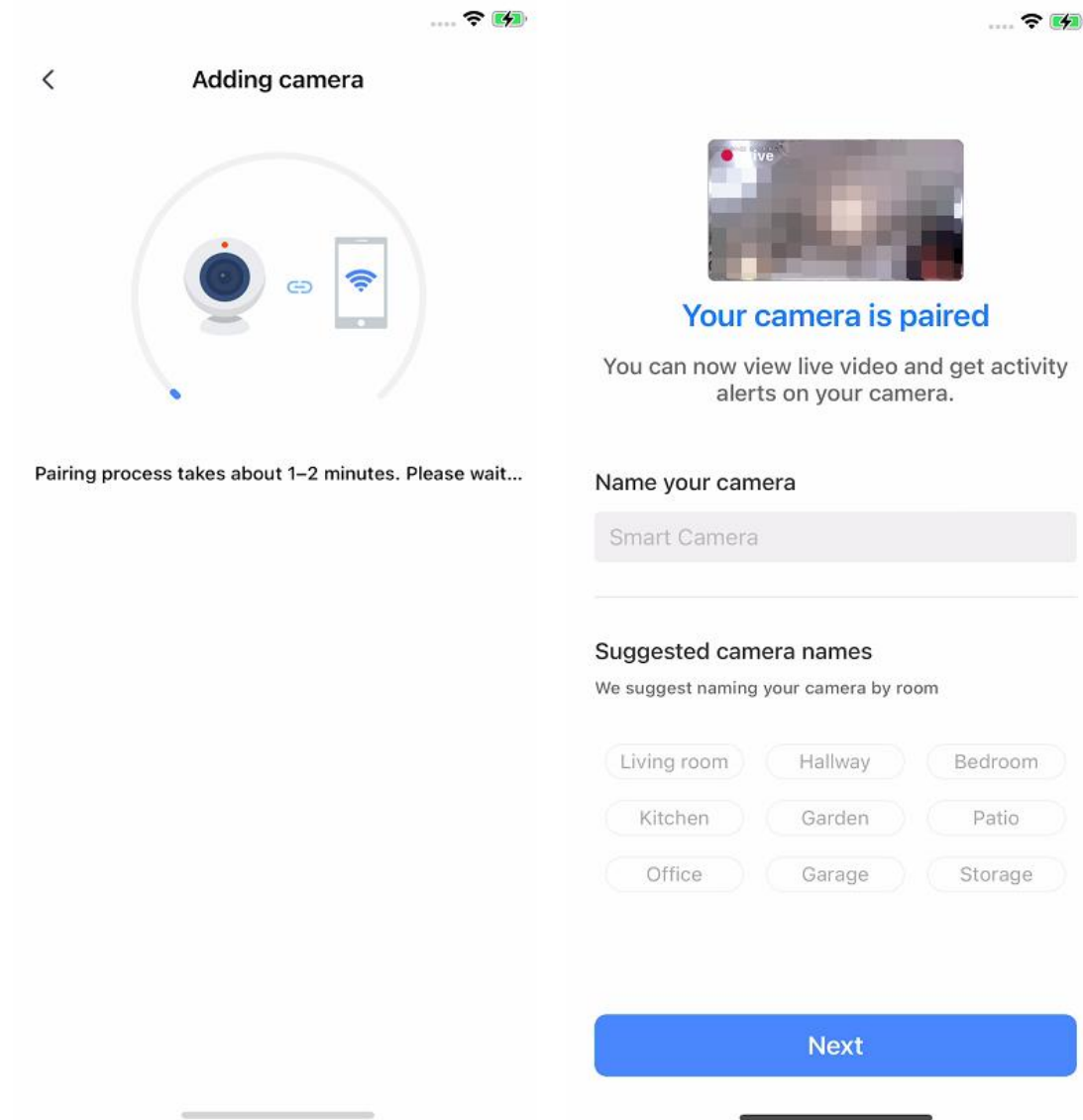
Step 5: Please select Wi-Fi and enter the password.

(Note: It is recommended to use 2.4GHz Wi-Fi first. Some devices do not support 5GHz Wi-Fi.)



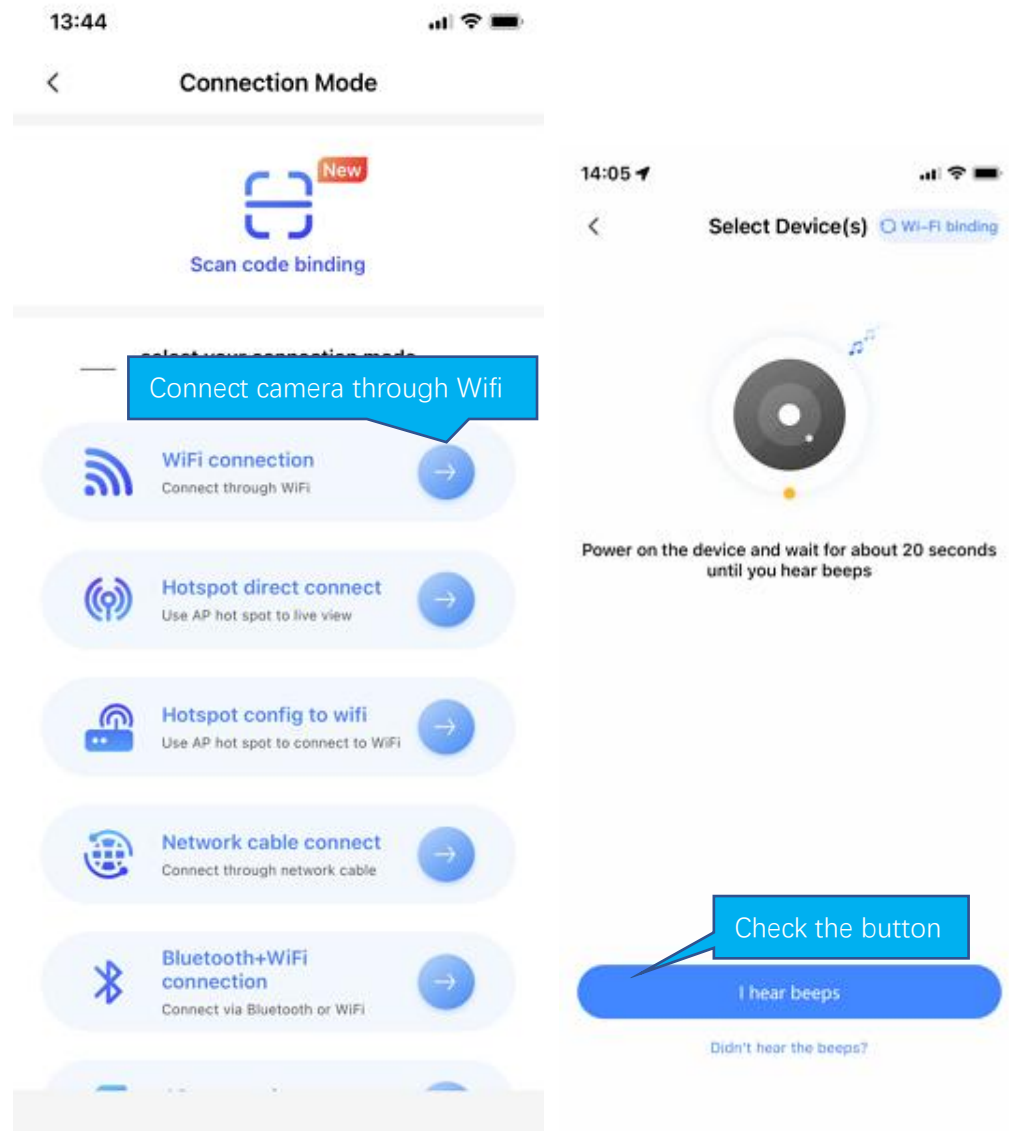
Step 6: During device binding, wait for the voice prompt "binding successful", and you can start using it.

Step 7: Set the name of the device. And then the camera pairing process is completed.



## Method 2: Connect cameras with WI-FI

When the camera is powered on, the camera will beep continuously, waiting for the connection from the app. Then operate on the app as shown below.



If you don't hear the beeps, please press the "RESET" on the camera. Continue for more than 5 seconds, until you heard the beeps, that means the reset is successful.

14:07

< Change Wi-Fi

Select a Wi-Fi network and enter a password

mm Change network

Please enter password

☒ Save password

This may be a 5GHz Wi-Fi, please refer to the manual to confirm whether the device supports 5GHz Wi-Fi (most devices do not support it), if not, please choose 2.4GHz Wi-Fi

Next

Minimum network requirement

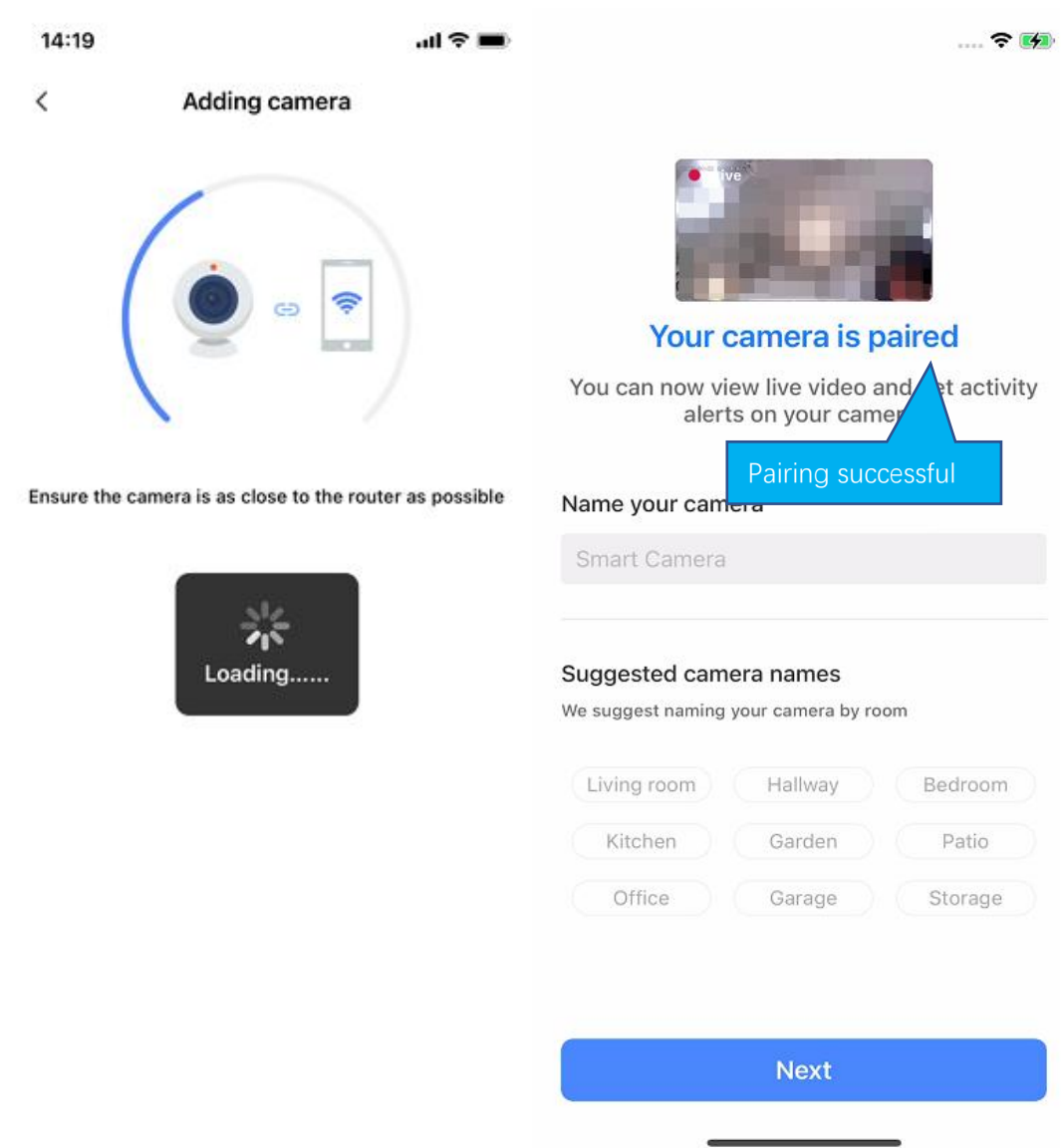
Note:

1. Some models only support 2.4G or 5G WiFi. Please refer to the product hardware information.
2. Please turn on location of phone



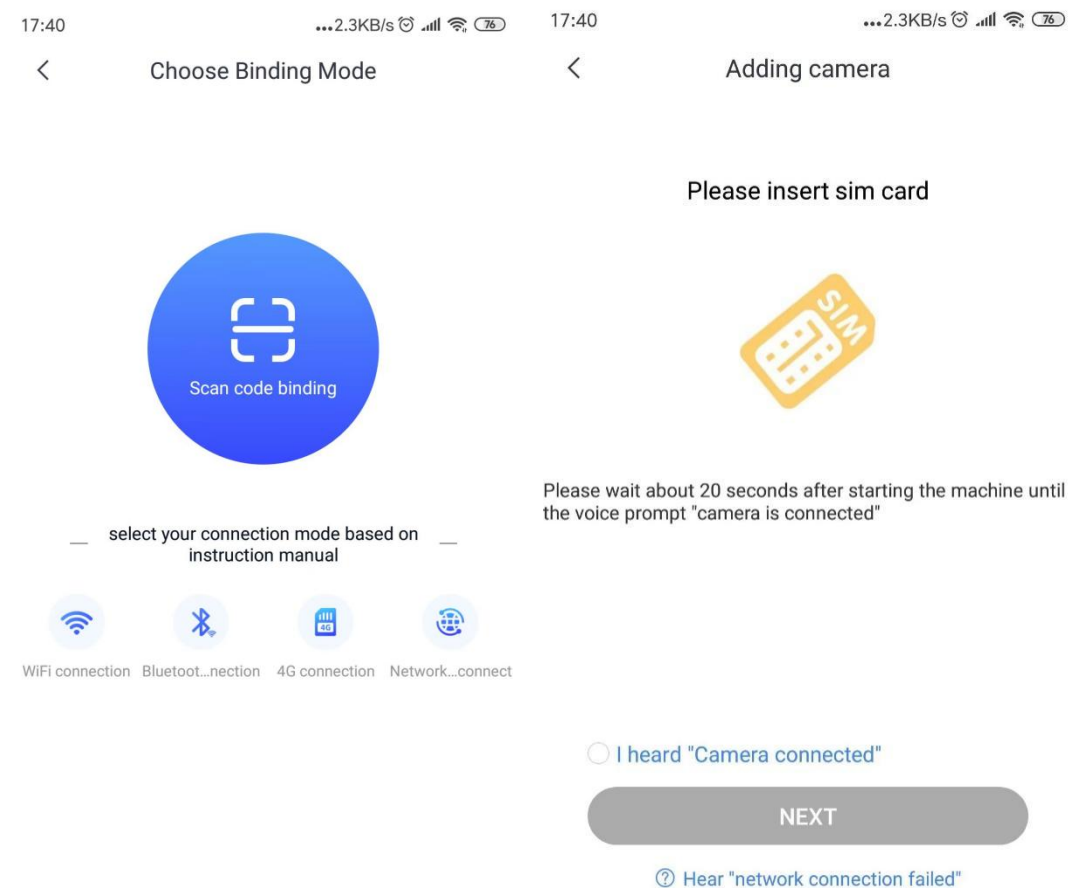
The QR code that appears on the mobile phone is scanned against the camera lens, and the device emits a prompt sound "QR code scan successful" and "WiFi connected", click Next, and wait for the network configuration to be completed.

If the camera can successfully connect to Wi-Fi, the app will display the next page.



## Method 3: Connect cameras via 4G

(Note: This section only applies to some models. The product purchase page or product packaging will indicate whether the device supports 4G connection.)



Choose the option “4G connection”.

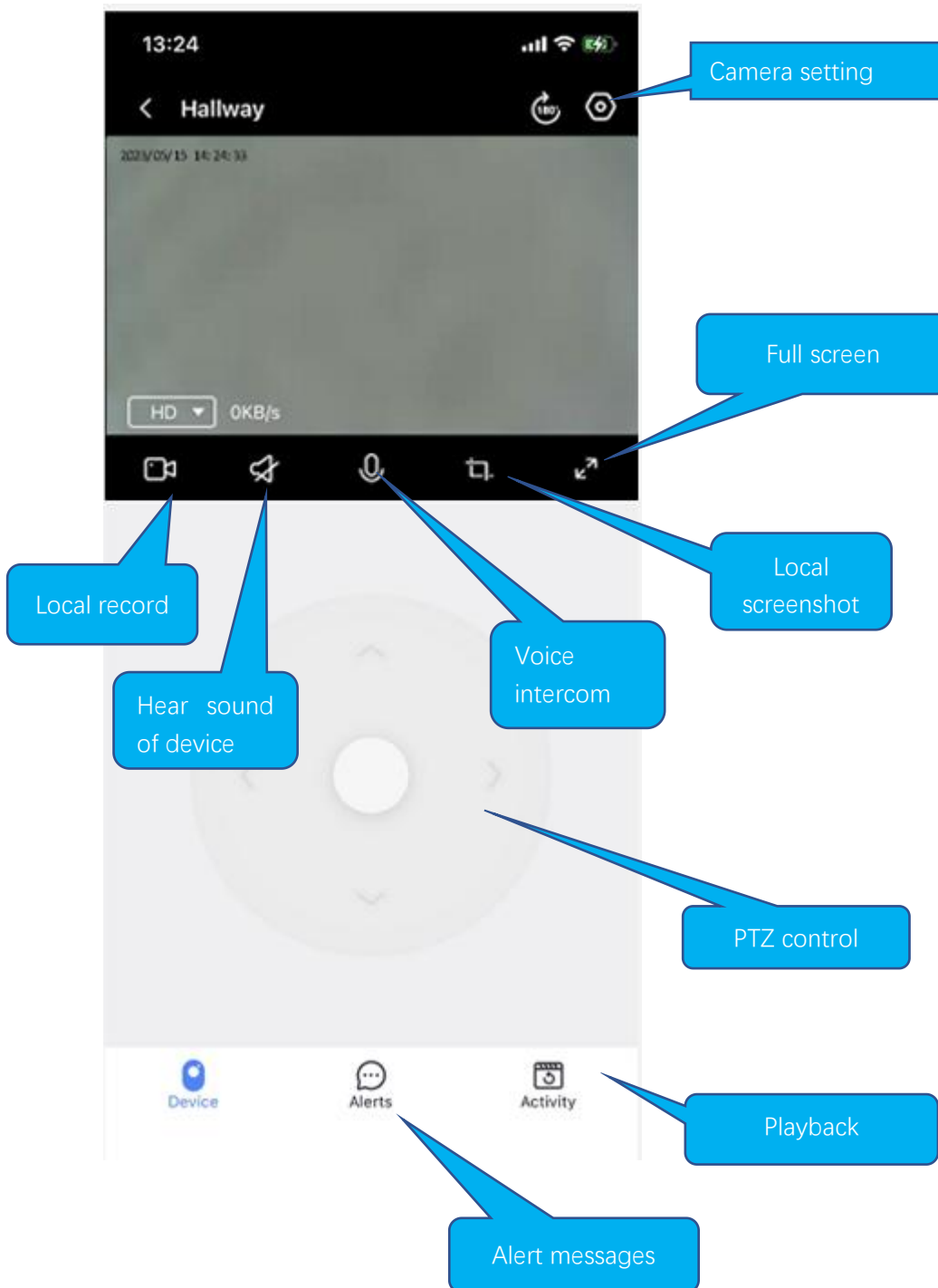
It is suitable for the places without WiFi. And when the device does not have Internet access, you can choose this option to pair your camera.

Steps:

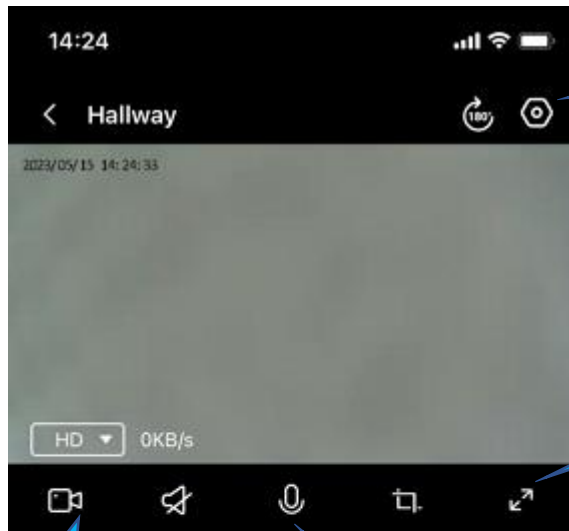
1. Long press the RESET button of the device until the device emits the sound "the camera is connected to the network". Then camera will beep continuously, waiting for the connection from the app.

2. Open the mobile APP, click "+" in the upper right corner, select "4G Connection" at the bottom. Make sure the SIM card is inserted, check "Camera is connected". Point the QR code on the phone to the camera and let the camera scan the QR code. Then the device emits a prompt sound "QR code scan successful" or "WiFi connected". Check "I heard Camera connected", click Next, and wait for the network configuration to complete.

# How to use app



Depending on the hardware capabilities, the functions displayed on the app may be different.  
If it isn't a PTZ camera, there isn't a PTZ control panel.



Camera setting

Full screen

Local record

Hear sound  
of device

Voice  
intercom

Local  
screenshot

No detected activities



Alerts



Activity

Playback

Alert messages



< 2022-01-24 >



Smart

15:02

Motion Detected



Smart

14:59

Motion Detected

Alert clip



Smart

14:55

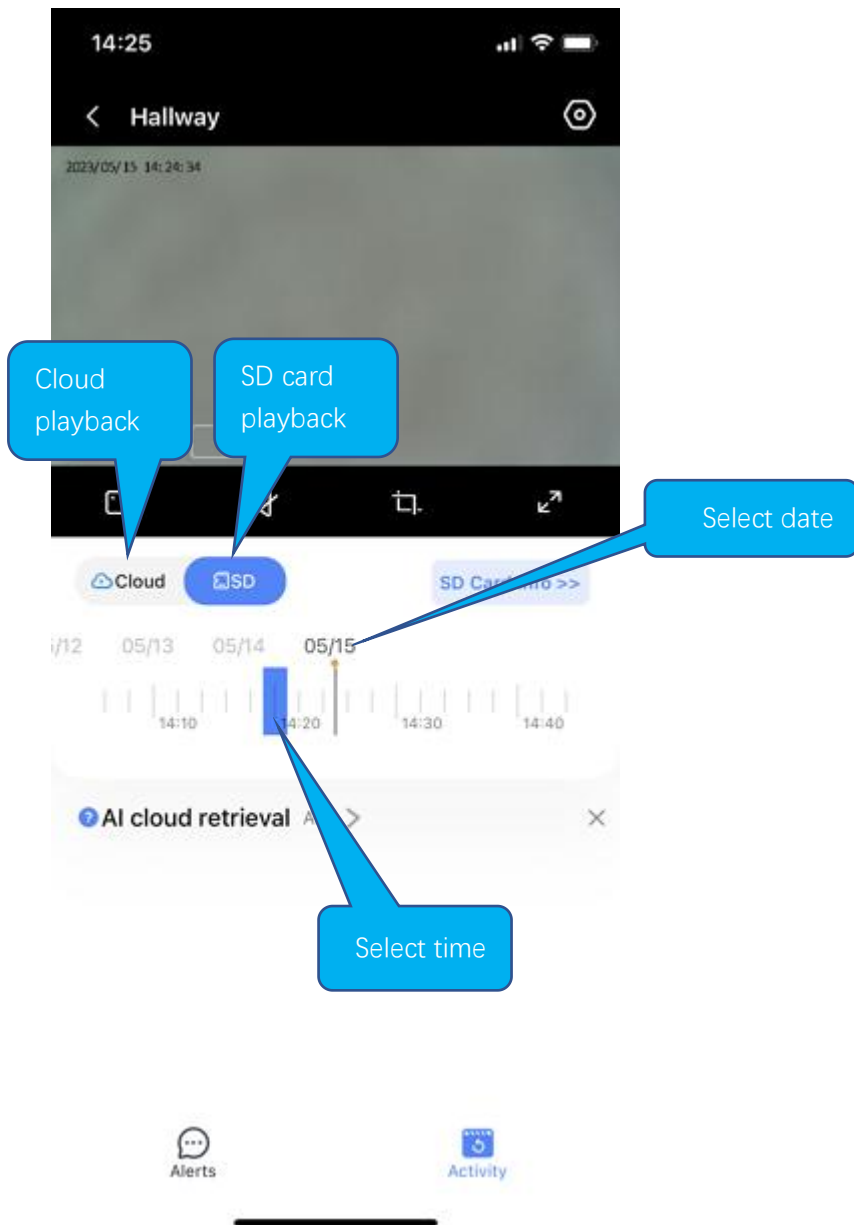
Motion Detected

Device

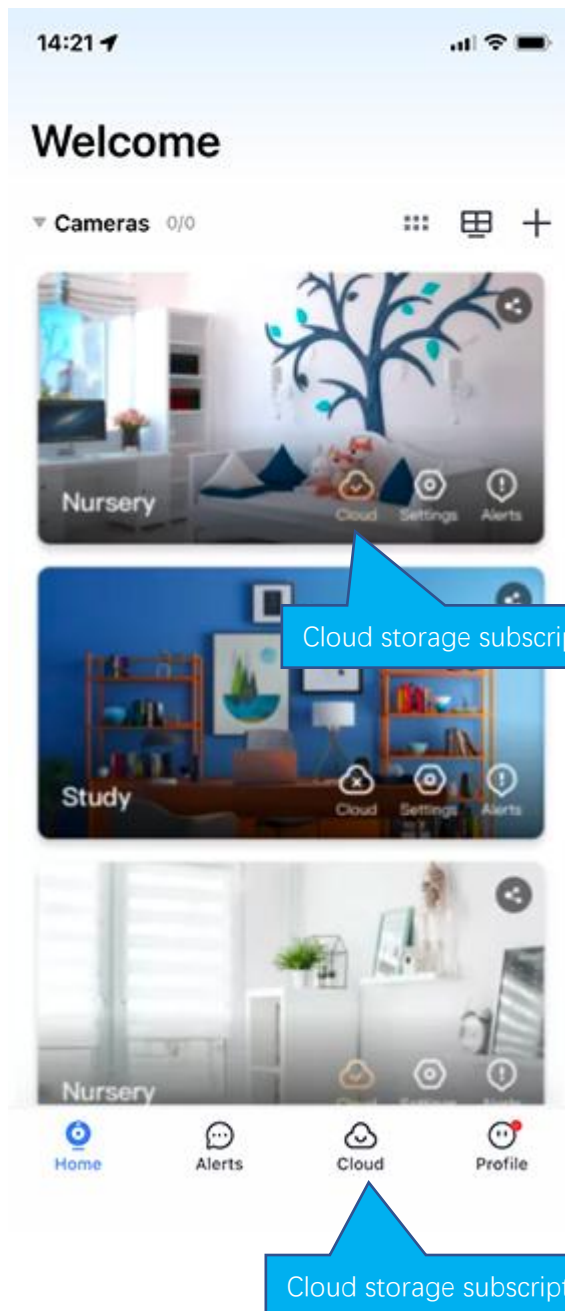
Alerts

Activity

Alert  
message



# Cloud storage



# Common problems

Q: The camera is offline or offline

1. Check if the power supply is working properly
2. Power off and restart the device to reconnect to the network
3. The signal coverage is weak
4. Signal interference shielding in special places

Q: How does the camera store video

1. The camera supports the F32 format with a maximum capacity of 128G. After the card is recognized, it automatically records, and when the storage is full, it automatically overwrites the original recording and loops recording;
2. Support opening cloud storage service to store video;

For more app-related questions or issues, on the Profile tab in the app, we provide “Customer Service” or “Contact Us” options to help you.

# Special statement

The product is subject to the actual product, the instruction manual is for reference only. Mobile phone app and device firmware version support update, users can upgrade through the app.

The manual may contain technical descriptions or inconsistencies with product functions or typographical errors. Please understand, please refer to the final interpretation of our company.

Do not install the product in a place where it is damp, dusty, high temperature, flammable or explosive and out of reach of children.

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.

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.

Important: Change or modifications not expressly approved by the manufacturer responsible for compliance could void the user's authority to operate the equipment.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

This device complies with Innovation, Science and Economic Development Canada's License exempt RSS standard(s). Operation is subject to the following two conditions:

this device may not cause harmful interference, and

(2) this device must accept any interference received, including interference that may cause undesired operation of the device.

Cet appareil est conforme aux normes RSS d'Innovation, Sciences et Développement économique Canada en matière d'exemption de licence. Son fonctionnement est soumis aux deux conditions suivantes:

(1) l'appareil n' doit pas produire de brouillage, et

(2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

The device is compliance with RF exposure guidelines, users can obtain Canadian information on RF exposure and compliance. The minimum distance from body to use the device is 20cm.

Le présent appareil est conforme Après examen de ce matériel aux conformité ou aux limites d' intensité de champ RF, les utilisateurs peuvent sur l'exposition aux radiofréquences et compliance d'acquérir les informations correspondantes. La distance minimale du corps à utiliser le dispositif est de 20cm.



**YiloT Camera Instruction**

**Scan the QR code to download**