

LinkEasy APP User Manual V1.0

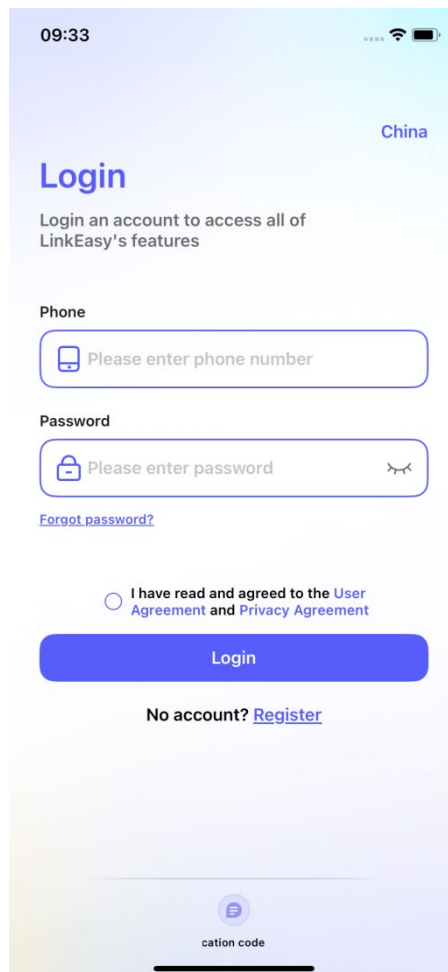
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1. Software Instructions

1.1 Account Registration

Click [Register](#) button to enter the registration interface and register using your mobile phone or email, as shown in Figure 1.1.

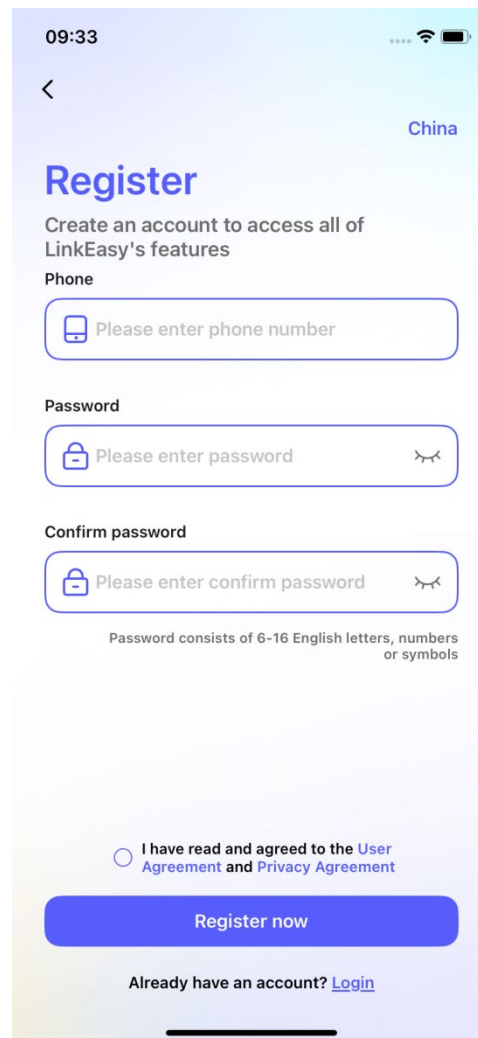


The screenshot shows a mobile application interface for LinkEasy. At the top, the status bar displays the time 09:33, signal strength, Wi-Fi, and battery icons. The location is set to 'China'. The main heading is 'Login' in blue, followed by the text 'Login an account to access all of LinkEasy's features'. There are two input fields: 'Phone' with a placeholder 'Please enter phone number' and a phone icon, and 'Password' with a placeholder 'Please enter password', a lock icon, and a toggle for visibility. Below the password field is a link 'Forgot password?'. A radio button is next to the text 'I have read and agreed to the User Agreement and Privacy Agreement'. A large blue 'Login' button is centered. Below it, the text 'No account? [Register](#)' is displayed. At the bottom, there is a section for 'Verification code' with a plus icon in a circle.

Figure 1.1 Registration

1.1.1 Mobile phone number registration

Enter an unregistered mobile phone number in the Mobile Number field, set a password, check the Privacy Protection Agreement below, click the Register Now button, get the verification code, and you can successfully register an account. This registration method is only supported in mainland China, as shown in Figure 1.2



The screenshot shows a mobile app interface for registration. At the top, the status bar displays the time 09:33, signal strength, Wi-Fi, and battery icons. Below the status bar is a back arrow and the word "China" in blue. The main heading is "Register" in large blue font, followed by the text "Create an account to access all of LinkEasy's features". There are three input fields: "Phone" with a placeholder "Please enter phone number" and a phone icon; "Password" with a placeholder "Please enter password", a lock icon, and a toggle for visibility; and "Confirm password" with a placeholder "Please enter confirm password", a lock icon, and a toggle for visibility. Below these fields is a note: "Password consists of 6-16 English letters, numbers or symbols". At the bottom, there is a radio button next to the text "I have read and agreed to the User Agreement and Privacy Agreement". Below this is a large blue "Register now" button. At the very bottom, it says "Already have an account? [Login](#)".

Figure 1.2 Mobile phone number registration

1.1.2 Email Registration

Email registration is for overseas users. Select the current registration area, or turn on GPS positioning to automatically obtain the current area, then enter the email address, set the password and check the privacy protection agreement below. Click the Register Now button and enter the email verification code to successfully register an account, as shown in Figure 1.3

09:33

<

China

Register

Create an account to access all of LinkEasy's features

Phone

Please enter phone number

Password

Please enter password

Confirm password

Please enter confirm password

Password consists of 6-16 English letters, numbers or symbols

☒

I have read and agreed to the [User Agreement](#) and [Privacy Agreement](#)

Register now

Already have an account? [Login](#)

Figure 1.3 Email registration

1.2 Account Login

After enabling the app, enter the login interface, as shown in Figure 1.4:

09:33

China

Login

Login an account to access all of LinkEasy's features

Phone

Please enter phone number

Password

Please enter password

[Forgot password?](#)

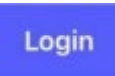
☐ I have read and agreed to the [User Agreement](#) and [Privacy Agreement](#)

Login

No account? [Register](#)

Verification code

Figure 1.4 Login

On the login page, enter the account and password you just registered, and click  button to log in to the APP using your account and enter the device interface.

1.3 Reset Password

On the login page, click [Forgot password?](#) Click the button to enter the password reset interface, enter the registered mobile phone number, and click [Send verification code](#). You can get the registration verification code, enter the verification code, set a new password, and then successfully reset your password, as shown in Figure 1.5. Similarly, the email retrieval method refers to the above steps and will not be repeated here.

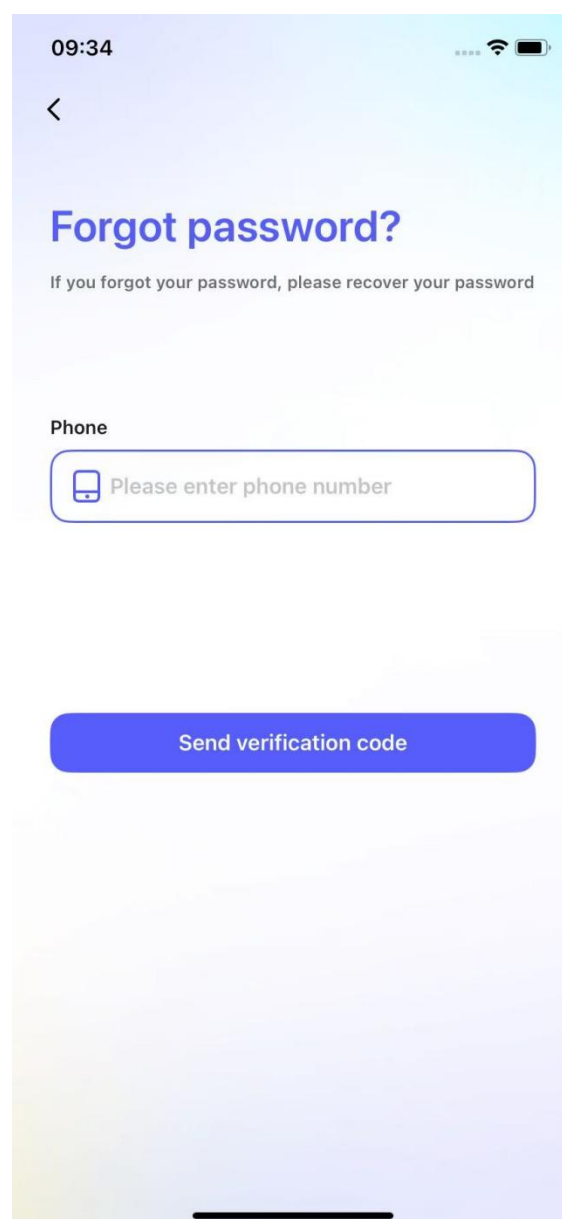


Figure 1.5 Reset password

2. Device Management

2.1 Add device

After the device is successfully logged in, on the device list interface, click "+" in the upper right corner to scan, search the LAN, and configure the WiFi network.

2.1.1 Scan

On the device list interface, click the "+" in the upper right corner and select Scan to add a device (this method adds the device by scanning the QR code on the device body), as shown in Figure 2.1.1

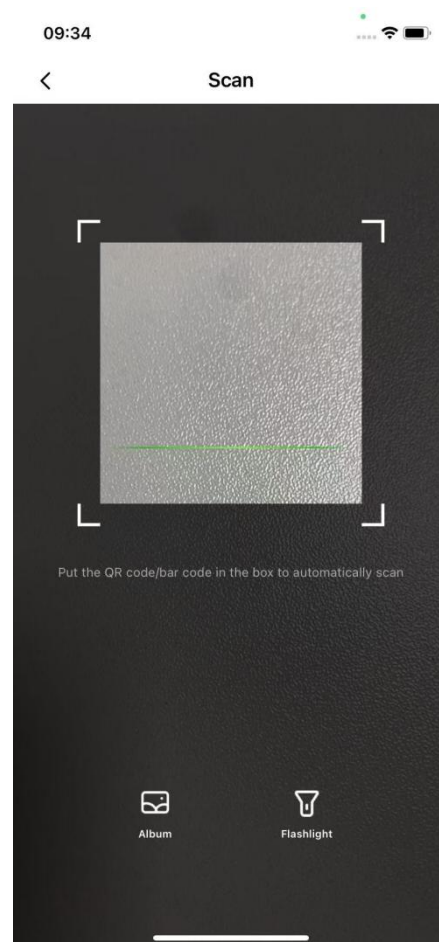


Figure 2.1.1 Scan

2.1.2 LAN Search

On the device list interface, click the "+" in the upper right corner and select LAN search to add devices. Search all devices in the LAN where the WiFi connected to the APP is located, as shown in Figure 2.1.2.

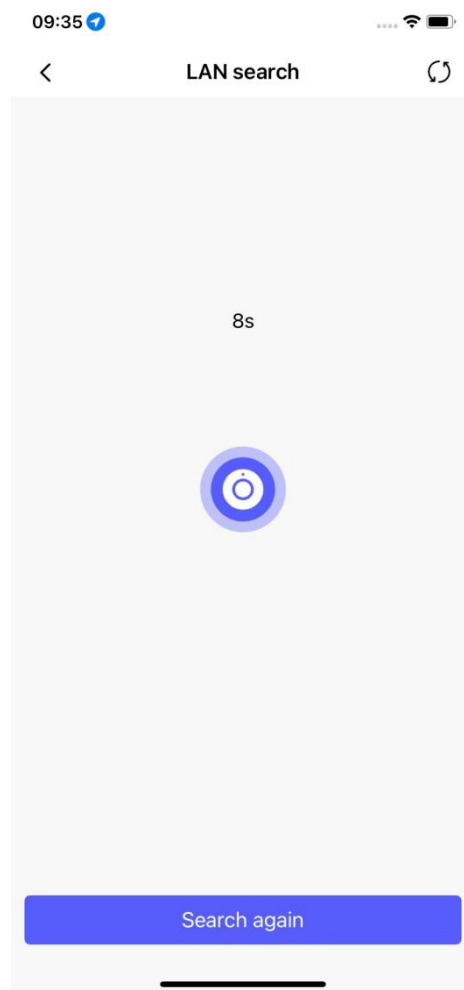


Figure 2.1.2 LAN search

2.1.3 WiFi network configuration

To configure the WiFi device network, click "+" in the upper right corner and select "Bluetooth configuration" or "Sound wave configuration", as shown in Figure 2.1.3

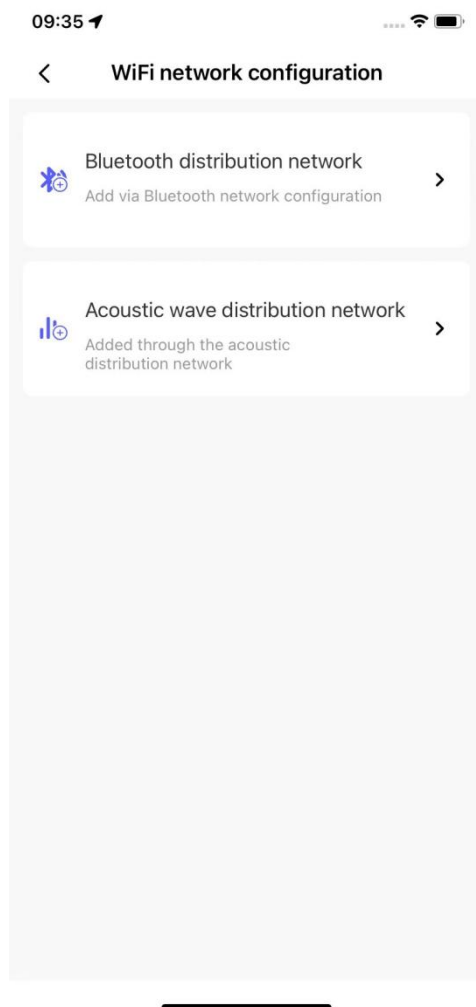
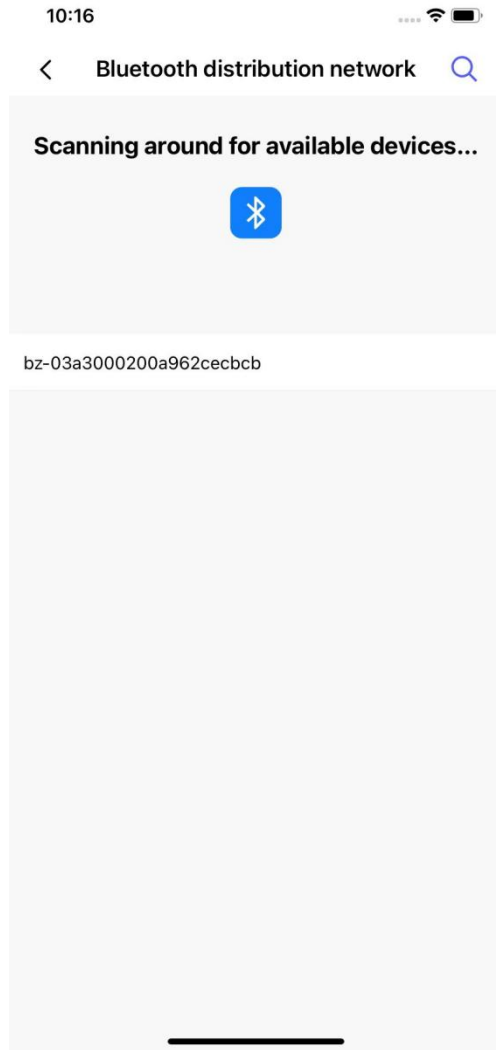


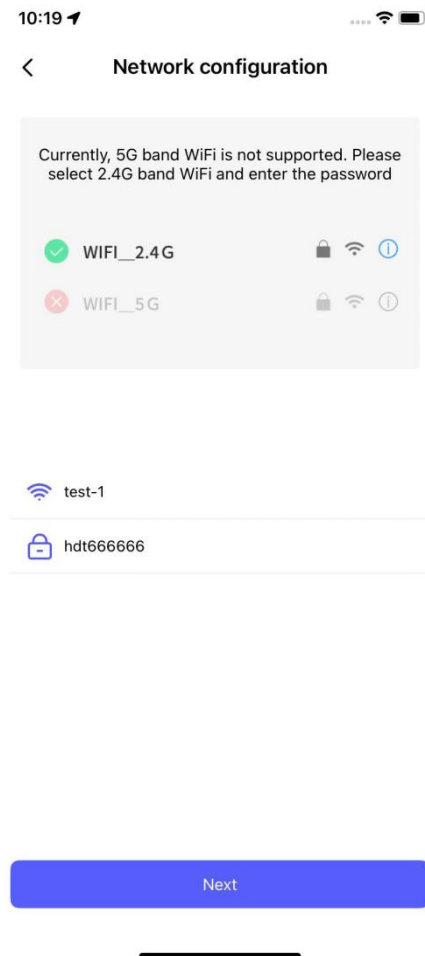
Figure 2.1.3 WiFi network configuration

Bluetooth network configuration

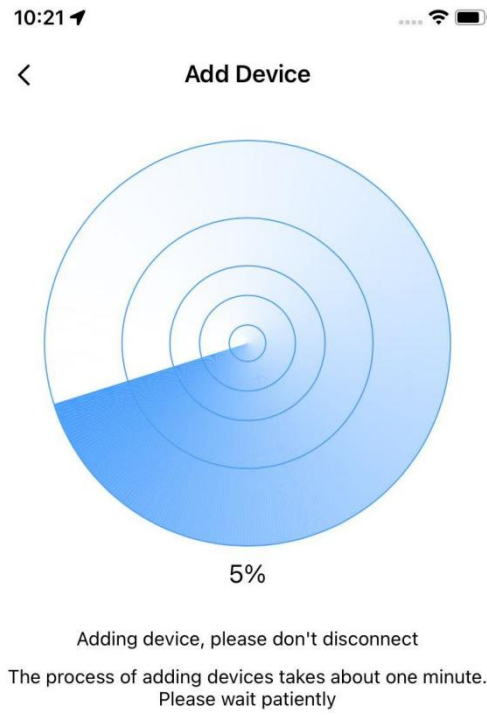
Click Bluetooth pairing (this method only supports WiFi camera devices) and scan the surrounding devices that can be paired, as shown in the figure.



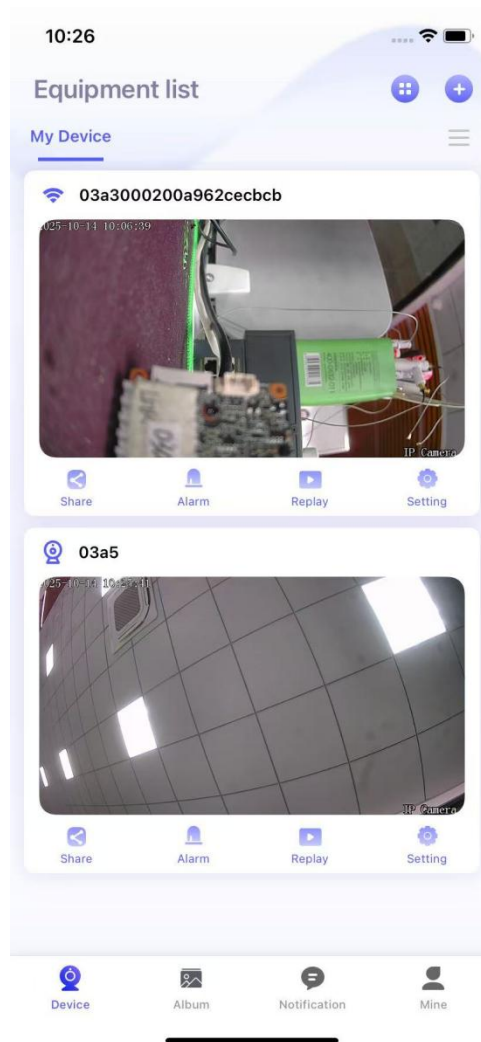
Click on the device to be paired found by Bluetooth, select a Wi-Fi network with a stronger signal that the current phone can connect to (only supports 2.4GHZ frequency band), fill in the correct account and password into the input box in the picture above, and click Next, as shown in the figure.



Click Next. After the device receives the WiFi password, it enters the Bluetooth network configuration page. The interface prompts that the device is adding the device, as shown in the figure.

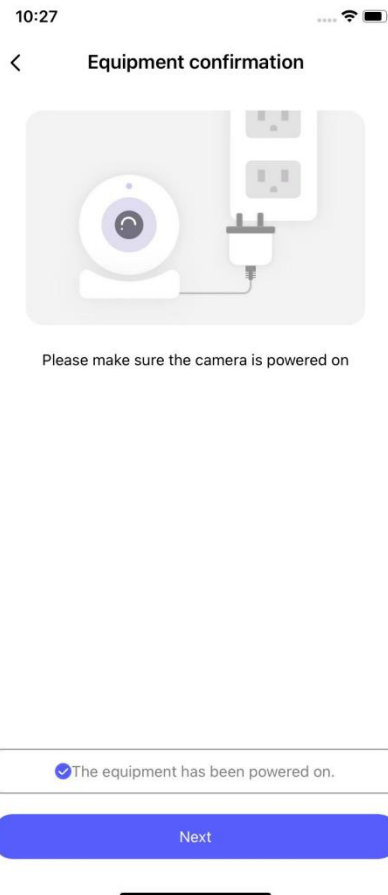


After the device is added successfully, it will jump to the device list, as shown in the figure.

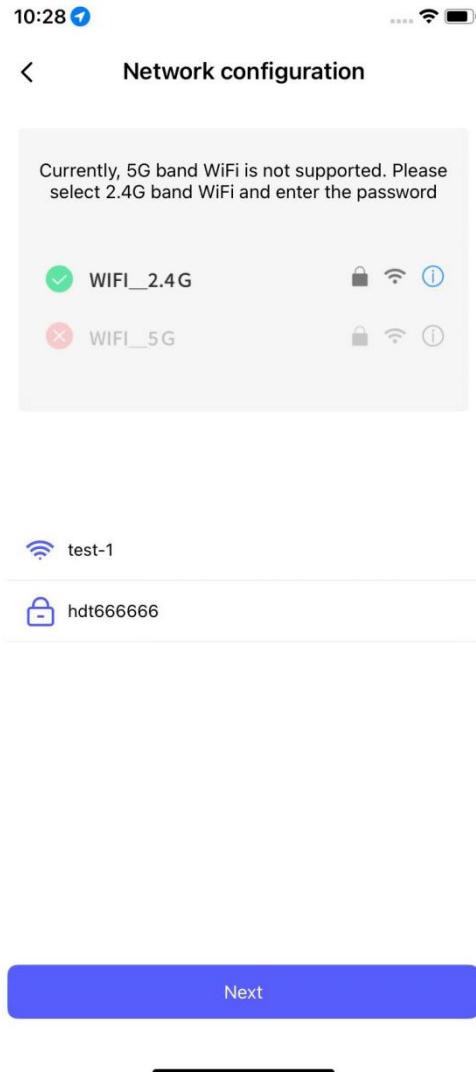


Acoustic wave distribution network

Click on the Acoustic wave distribution network, check that the device is powered on, and click Next, as shown in the figure.



Select a Wi-Fi network with a stronger signal that your current phone can connect to (only supports 2.4GHZ frequency band), fill in the correct account and password into the input box above, and click Next, as shown in the figure.



Hold your phone close to the device, turn up the volume, and when you hear the "Wi-Fi password received" sound, tap Next and then tap Confirm. As shown in the image.

10:28



Send sound waves



Reminder

Warm reminder:

Please place your mobile phone as close to the camera as possible and keep the environment quiet. If the environment is noisy, you can increase the volume of your mobile phone.

Do not block the speaker or camera microphone of your mobile phone.

Please make sure that after hearing the sound "Received WiFi password" on the device, click "Next" to add the device

Next

The acoustic network configuration is in progress. After the network configuration is successful, add the device and jump to the device list, as shown in the figure.

10:30



Add Device



6%

Adding device, please don't disconnect
The process of adding devices takes about one minute.
Please wait patiently

10:30

Equipment list

My Device

03a3000200a962cecbcb



03a5



2.2 Device Sharing



In the device list, users can click [Share](#) button to share the device (share with up to 8 users). The main user of the device can click Add Sharing below, and then set the sharing time, sharing content, and sharing channel. You can also delete the sharing to the sub-user at any time, as shown in Figure 2.3.

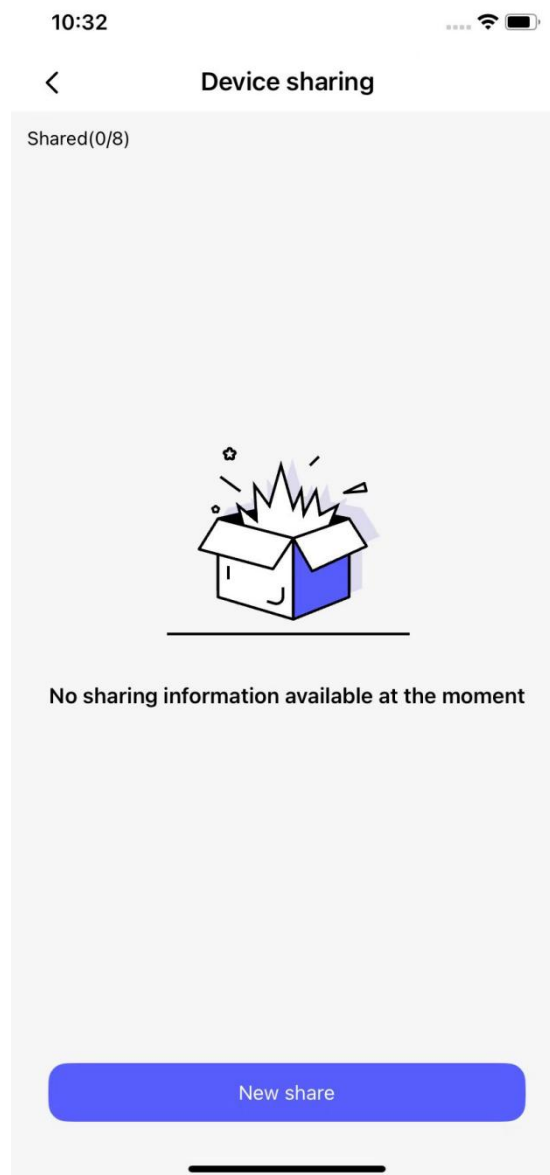


Figure 2.3 Device sharing

After selecting the sharing permissions for the sub-user, there are two ways to share the device with friends: the first is to share the device by entering the friend's account or scanning the friend's account QR code; the second is to generate a sharing QR code and send it to the friend via WeChat , as shown in Figure 2.4.

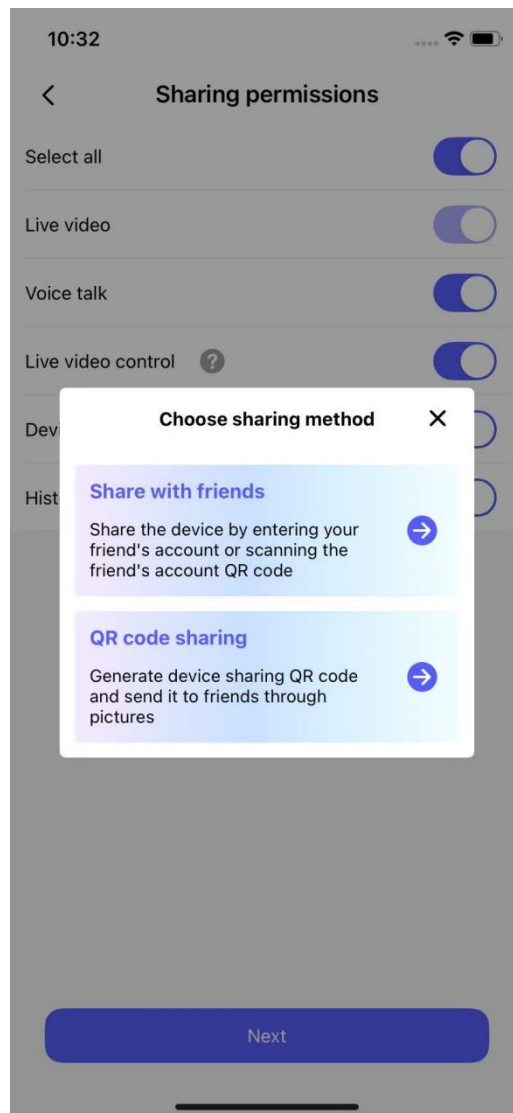


Figure 2.4 Sharing method

2.3 Device alarm



In the device list, click the device **Alarm** button to enter the alarm interface of the device (mobile phone notification permission must be enabled, otherwise you will not be able to receive real-time alarm messages).

2.4 Device playback



In the device list, click the device **Replay** button to enter the playback interface of the device.

2.5 Device Setup



Device Setup **Setting** button to enter the device configuration interface. This page has three types of configurations: basic configuration, smart configuration, and advanced configuration, as shown in Figure 2.6.

The configuration items displayed on this interface may vary slightly depending on the type of device. Please refer to the actual interface for details.

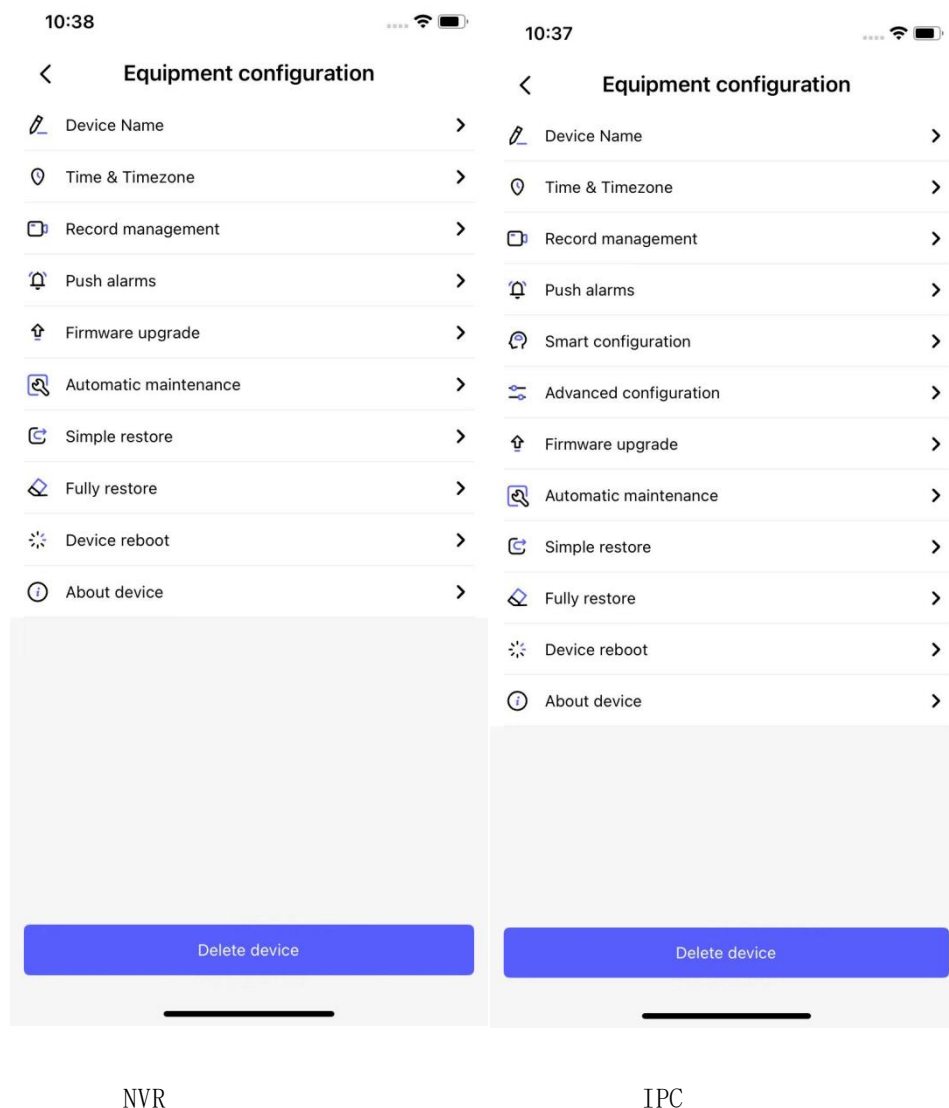


Figure 2.6 Device settings

Basic Configuration

Device Nickname: You can modify the device's nickname.

Time Zone: View the device's time zone, supporting NTP and daylight saving time, and synchronize the device with your phone's time.

Recording Schedule: Select the channel, recording mode, and recording time, and copy to all channels with one click.

Disk Management: View device disk information and format it.

Alarm Push: Configure alarms for each channel.

Firmware Upgrade: Checks for firmware updates. If a new version is available, a red dot will appear.

Restore Defaults: Restore the device to its default settings.

Device Restart: Restart the device.

About Device: View device-related information.

Recording Management: Select the recording mode (stop, scheduled, or alarm), select the recording time based on your needs, and format the SD card.

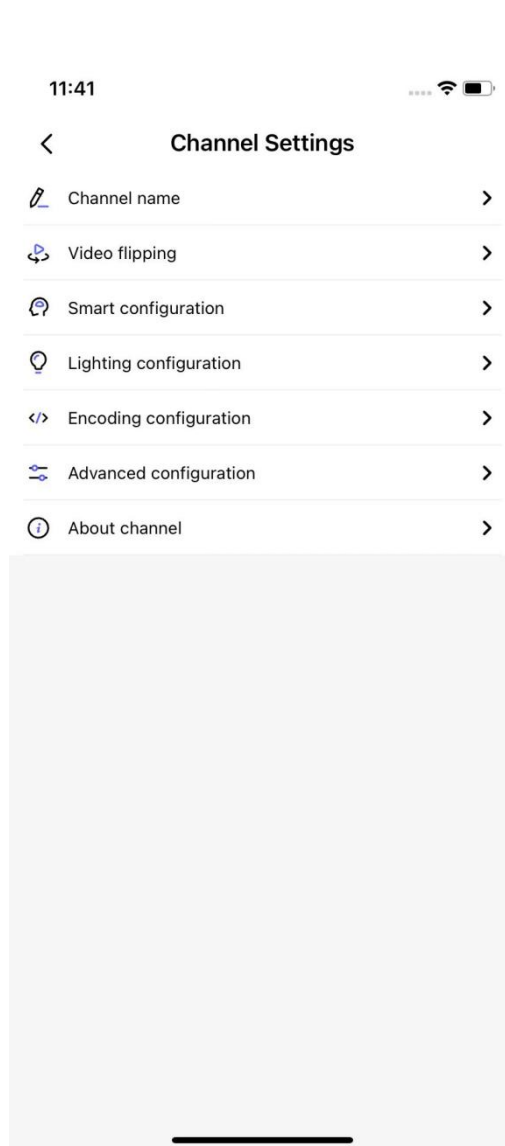
Serial Port Configuration: Configure the device's serial port.

Automatic Maintenance: Set the device's maintenance frequency.

Simple Restore: Simply restore the device's configuration.

Full Restore: Completely restore the device's configuration.

Channel Configuration



Channel Name: Set the channel name and display the channel OSD.

Flip: Mirror the device preview screen horizontally, vertically, or rotate it 180 degrees.

Lighting Configuration: For some devices, you can configure lighting modes, light on/off, and brightness.

Encoding Configuration: Set the device's stream type, resolution, video frame rate, image quality, and more.

About Channel: View channel information.

Intelligent Configuration

Human Detection: Configure the device's intelligent human detection function;

Pet Detection: Configure the device's intelligent pet detection function;

Vehicle Detection: Configure the device's intelligent vehicle detection function;

Advanced Configuration

Lens Configuration: Configure the device's wide dynamic range mode and level, backlight mode, and IRCUT triggering function;

Light Collection Strategy: Configure human and license plate light collection for certain devices that support light collection;

Sound Configuration: Adjust the volume of the device's microphone and speaker;

OSD Configuration: Set the OSD font size, OSD duration, single-line OSD, and multi-line OSD;

Sound Configuration: Adjust the volume of the device's microphone and speaker;

Repellent Configuration: Configure the device's light alarm, sound alarm, and alarm duration.

Finally, at the bottom of the device configuration interface, click

button to delete the device (i.e. unbind).



3 Device Function

3.1 Preview

Click on the online device image to enter the device preview page. There are also some function buttons on the page, as shown in Figure 3.1.

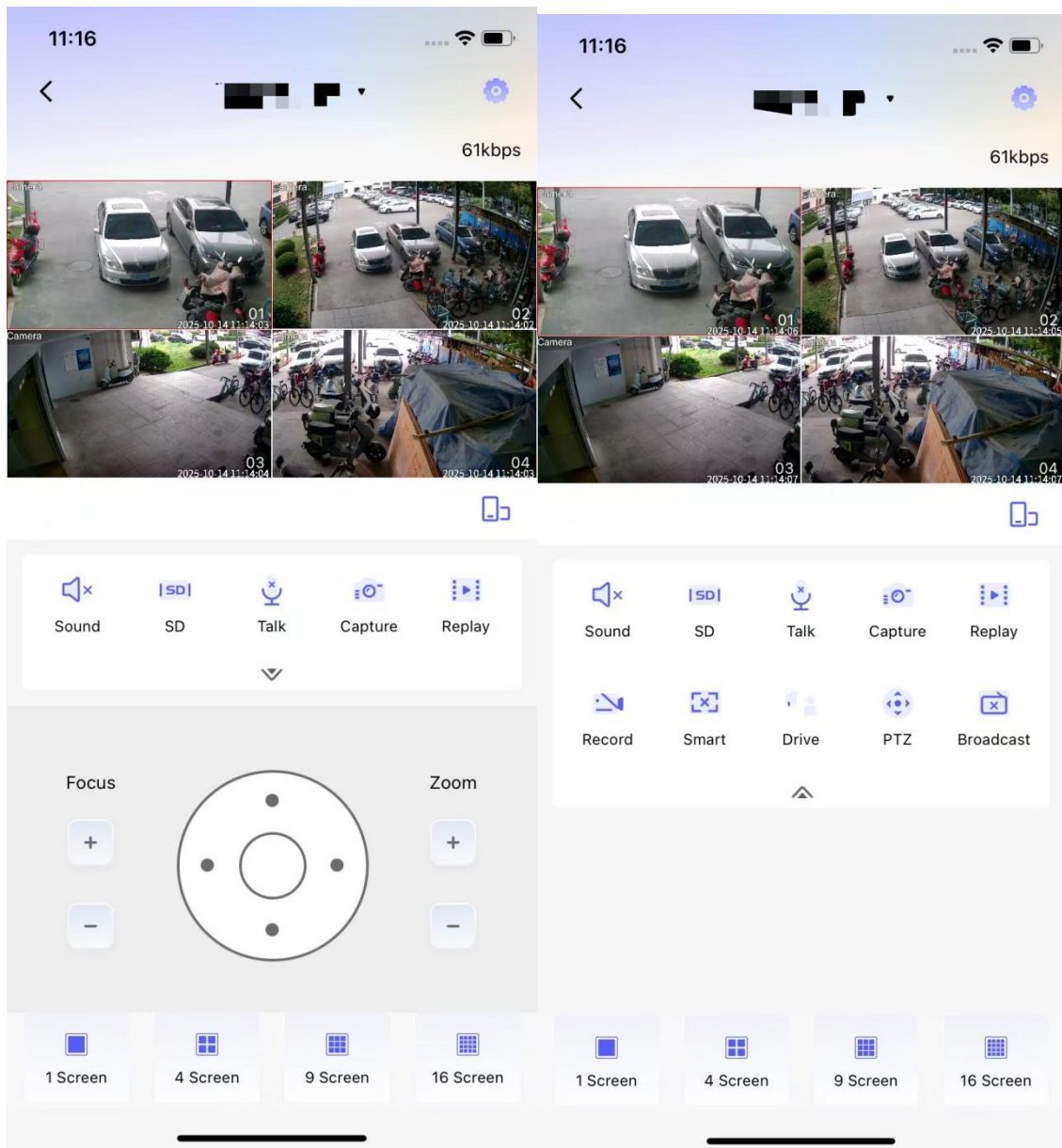


Figure 3.1 Device Preview

3.2 Screenshot



截图

Click Select  button to manually capture the current screen. A pop-up window will pop up to indicate whether the screenshot is successful. If the screenshot is successful, the file will be saved in the album, as shown in Figure 3.2.

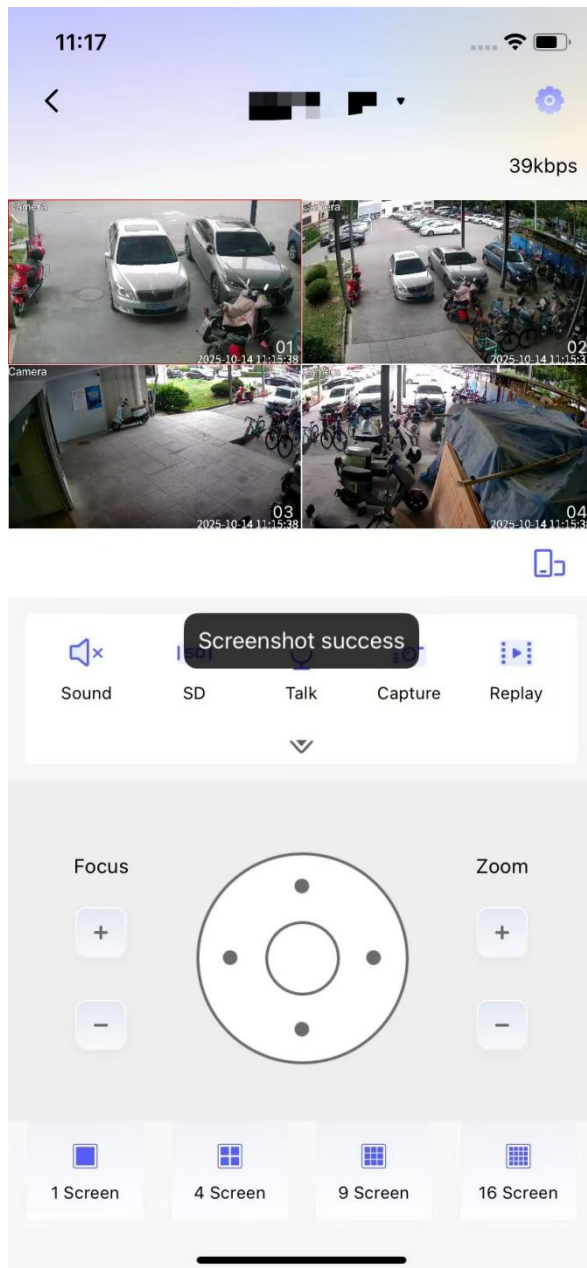


Figure 3.2 Screenshot

3.3 Recording



Click Select ^{Record} button to record the channel. During recording, the recording time will be displayed in the lower left corner of the screen. Click the record

button again (the recording time will be stopped if it exceeds 10 seconds) or perform any screen jump operation to end the recording, as shown in Figure 3.3.

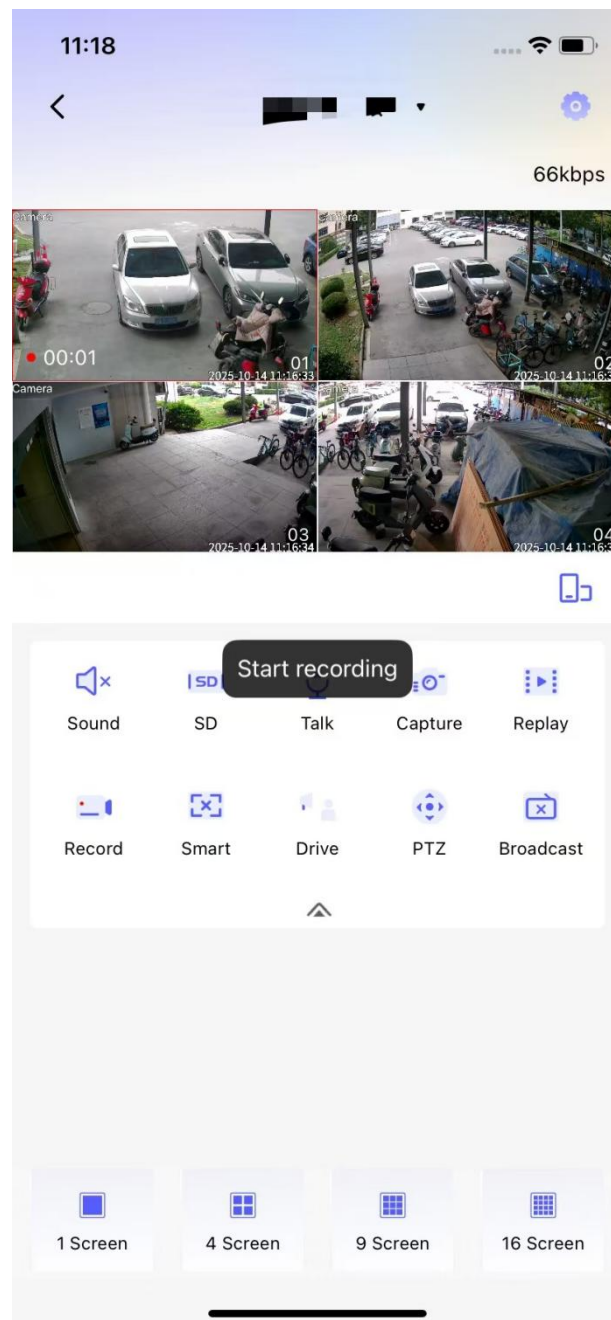


Figure 3.3 Video recording

3.4 Intercom



Click **Talk** Button, icon changes **Talk** , You can start voice intercom, click again to stop voice intercom. When you turn on the voice intercom function, the monitoring function will be automatically turned on.

3.5 Monitor



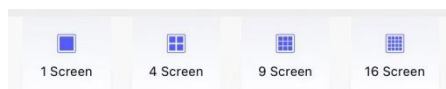
Click **Sound** button to turn on the monitoring function, and click it again to turn it off. When entering the preview interface, the monitoring function is turned off by default.

3.6 Stream switching



Click Select **SD** button to switch the main stream and sub stream of the preview channel. When entering the preview, the sub stream is turned on by default, which is the standard definition mode. Similarly, the main stream is the high definition mode.

3.7 Split-screen



Click **1 Screen** , The device can be displayed in 1-split, 4-split, 9-split, or 16-split modes, allowing you to view one or more channel previews at the same time. The default mode for NVR device preview is 4-split.

3.8 Playback



Click Select ^{Replay} button to enter the remote playback interface. In the playback module, you can fast forward/slow down the video file at multiple speeds, download the video, switch between sub-stream and main stream, take snapshots, obtain audio messages, switch between horizontal and vertical screens, drag the video progress bar at will, switch dates, and switch video types, as shown in Figure 3.4.

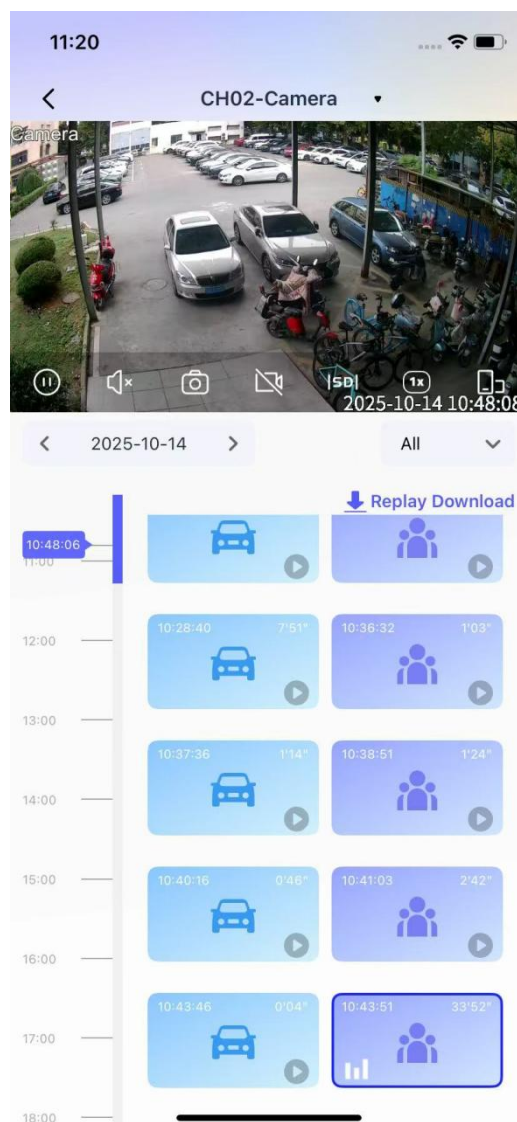
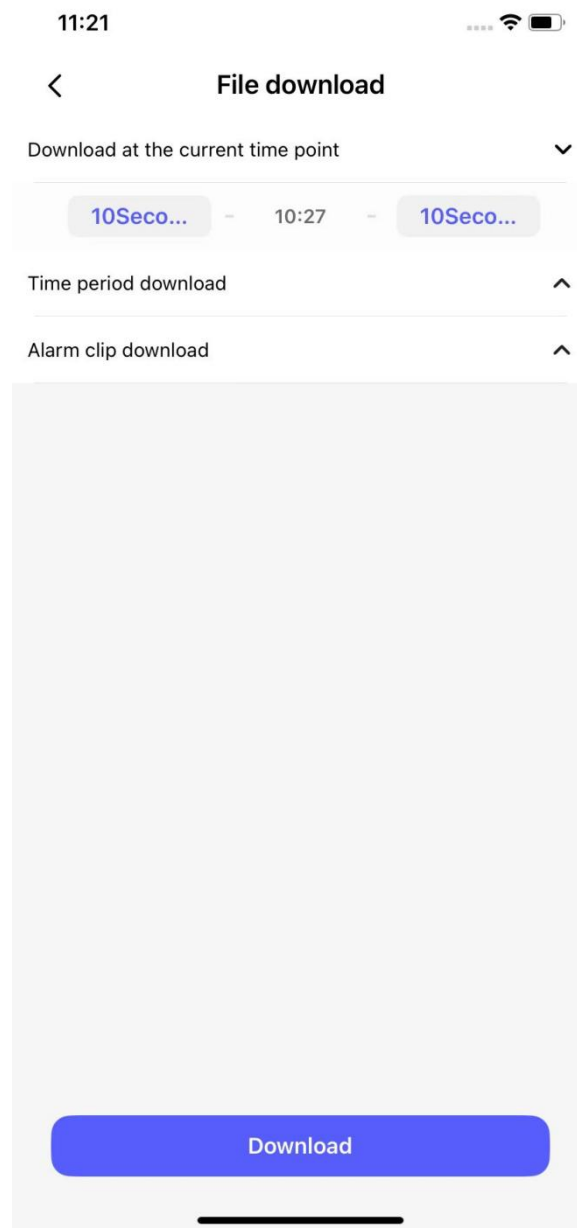


Figure 3.4 Playback

Video Download

Click  **Replay Download** You can freely choose to download 5 seconds after the current time point (the time before and after can be selected according to actual needs), time period download (up to 30 minutes of video files can be downloaded), alarm clip download (only supports a single clip at a time), as shown in the figure.



3.9 PTZ



During preview, click **PTZ** button to enter PTZ mode, adjust the aperture, focal length, magnification of the PTZ camera, and perform preset and cruise operations on the PTZ camera's trajectory, as shown in Figure 3.5.

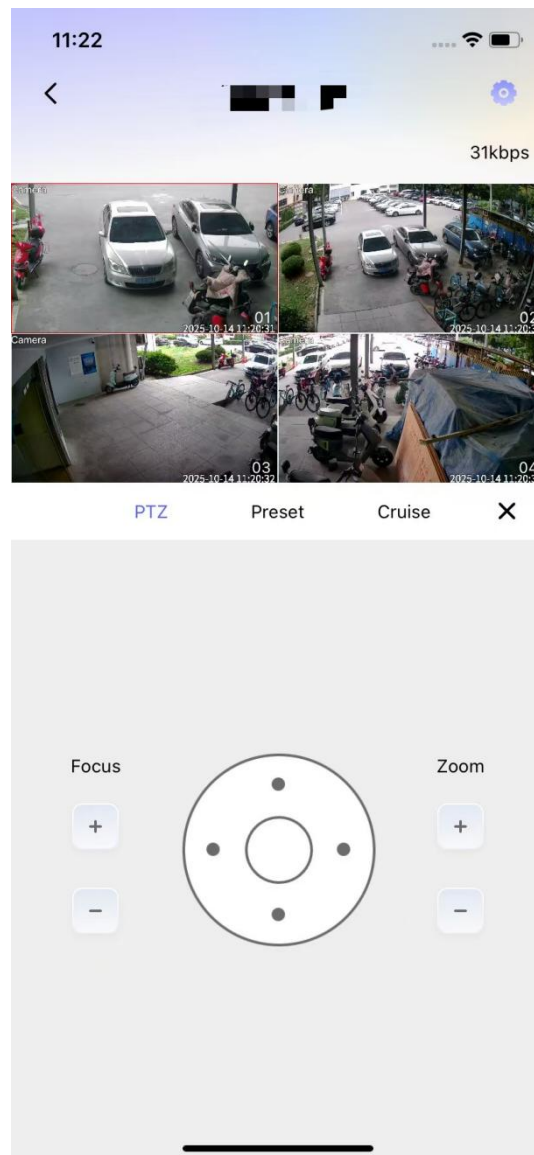


Figure 3.5

3.10 Setting



On the preview screen, click button to enter the device settings interface.

There are three types of configurations: basic configuration, smart configuration, and advanced configuration. They have been explained in Section 2.5 and will not be repeated here.

3.11 Switch between horizontal and vertical screen

There is a full-screen button in the lower right corner of the preview interface. Click it to enter the horizontal screen preview mode. In this mode, you can also perform operations such as snapshot, video recording and monitoring, as shown in Figure3.6.



Figure 3.6 Horizontal screen preview

3.12 Channel Switching

At the top of the preview interface, there is a channel list button. Click it to display a list of all channels of the device. You can switch to any channel, as shown in Figure 3.7.



Figure 3.7 Channel List

3.13 Broadcast



Click Broadcast , You can select all/single/multiple broadcast channels and click OK, as shown in Figure 3.8.

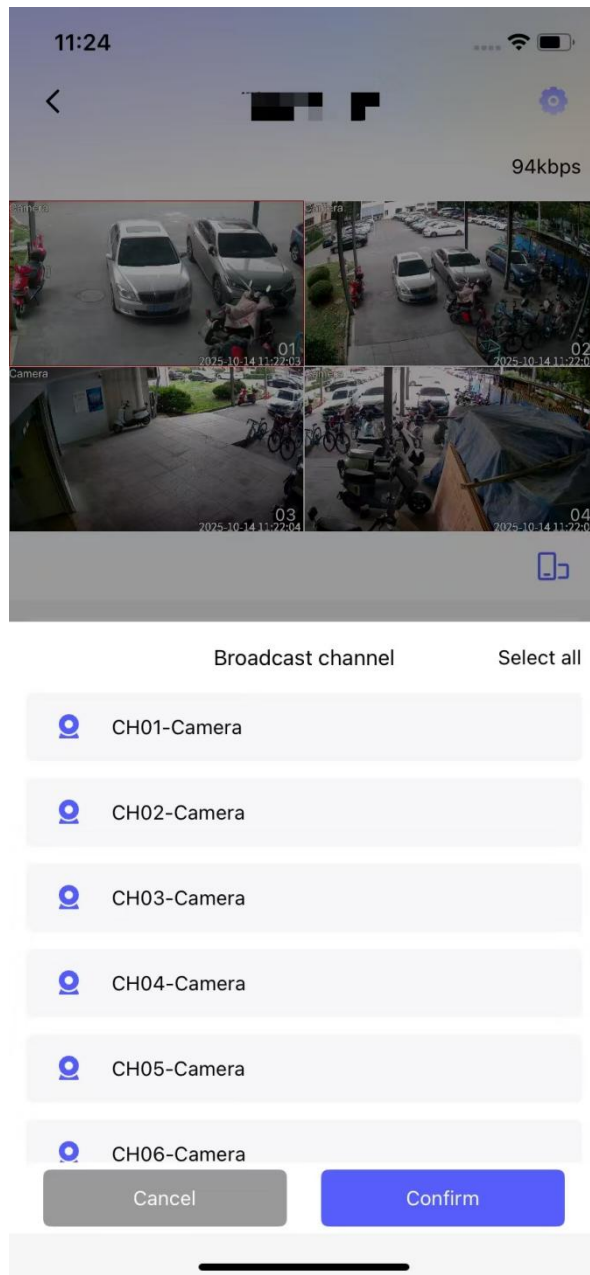


Figure 3.8

3.14 Drive away

Click  Drive away , The prompt "Eviction is started successfully" is displayed, as shown in Figure 3.9.

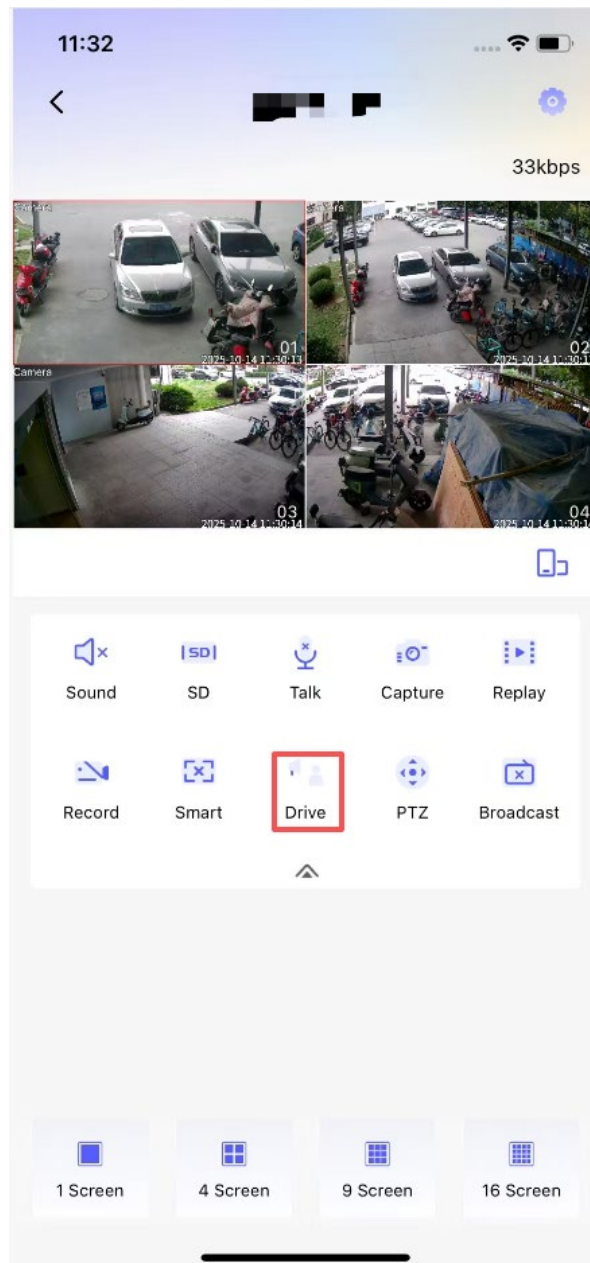


Figure 3.9

3.15 Intelligent



Click **Smart** , The intelligent configuration has been set according to actual needs (human detection, vehicle detection, pet detection, etc.), and the preview screen shows the detection frame, as shown in Figure 3.10.

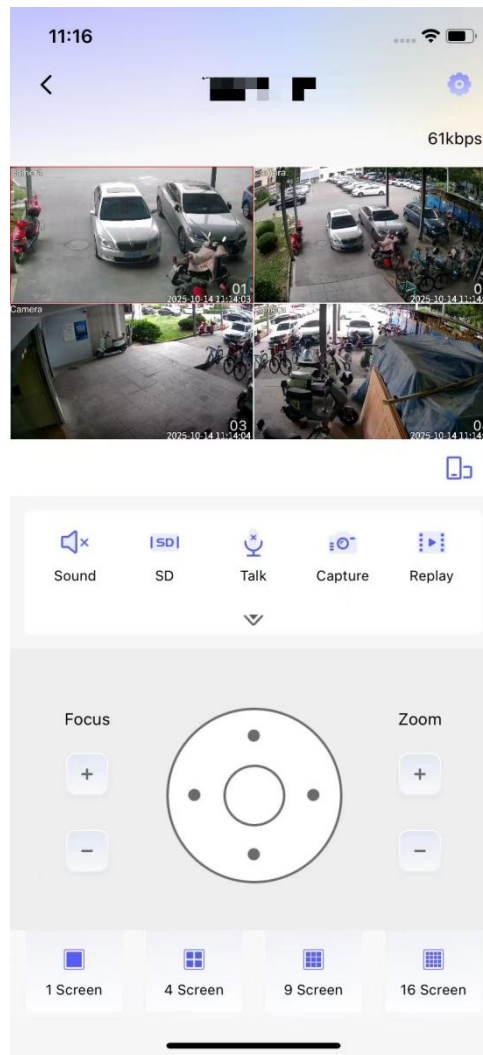


Figure 3.10

4 Photo Album

After logging into the app, you will be taken to the device list interface by default. You can switch to local pictures or videos by clicking the album button below. In the album, you can clearly see that pictures and videos are placed separately and arranged by date.

4.1 Local file filtering

In the upper left corner of the multimedia interface, there is a filter button. Click it to filter pictures or videos, and perform double filtering by date and device, which greatly improves usage efficiency, as shown in Figure 4.1.

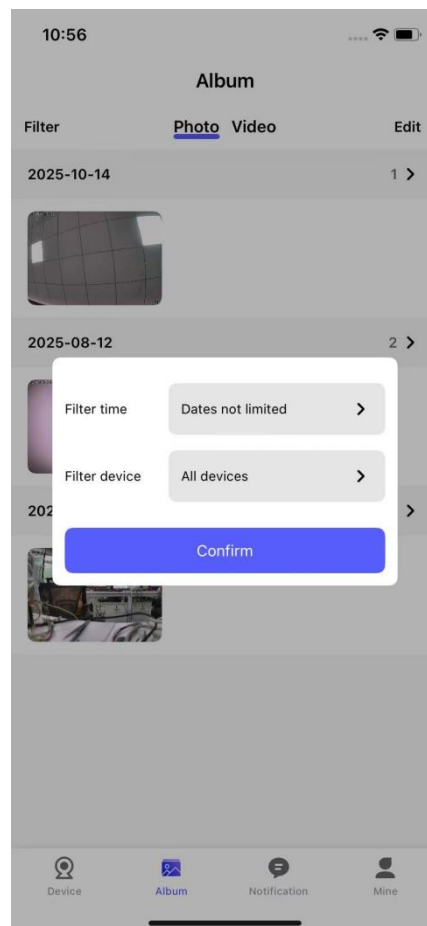


Figure 4.1 Local file screening

4.2 Local file editing

There is an edit function in the upper right corner of the local file interface. Click it to edit the file. You can select multiple files or select all files to share or delete them, as shown in Figure 4.2.

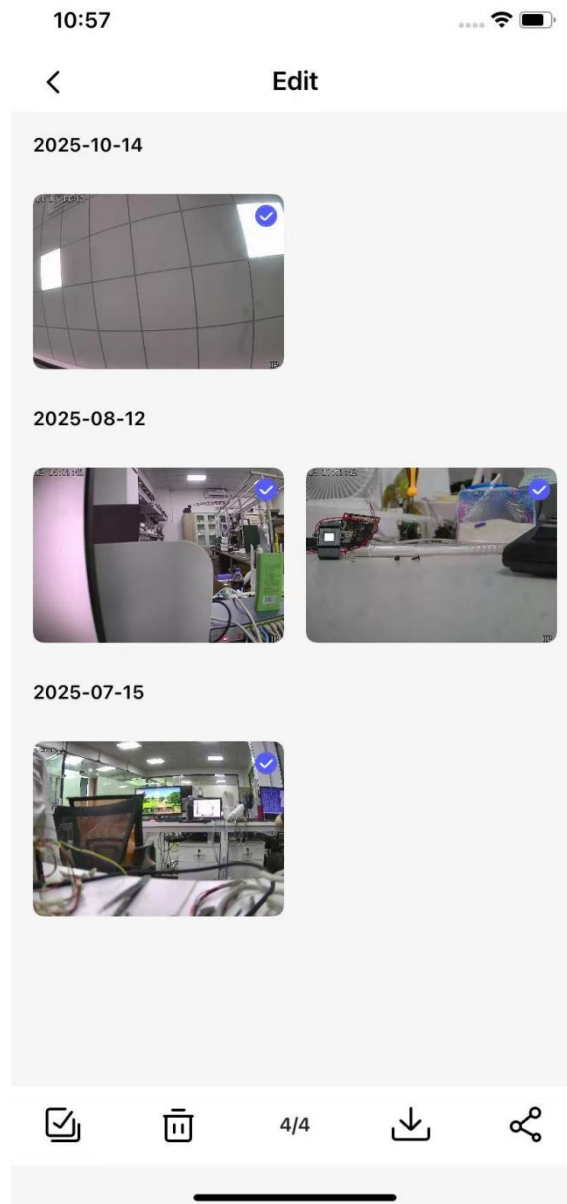


Figure 4.2 Local file editing

4.3 Image file viewing

You can view large images of picture files. Click on a single picture file and a new large picture interface will pop up for easy viewing of details. If there are multiple pictures, you can swipe left and right to switch to the previous and next pictures.

4.4 Video file playback

When playing a video file, you can drag the progress bar to play it at will, as shown in Figure 4.3.

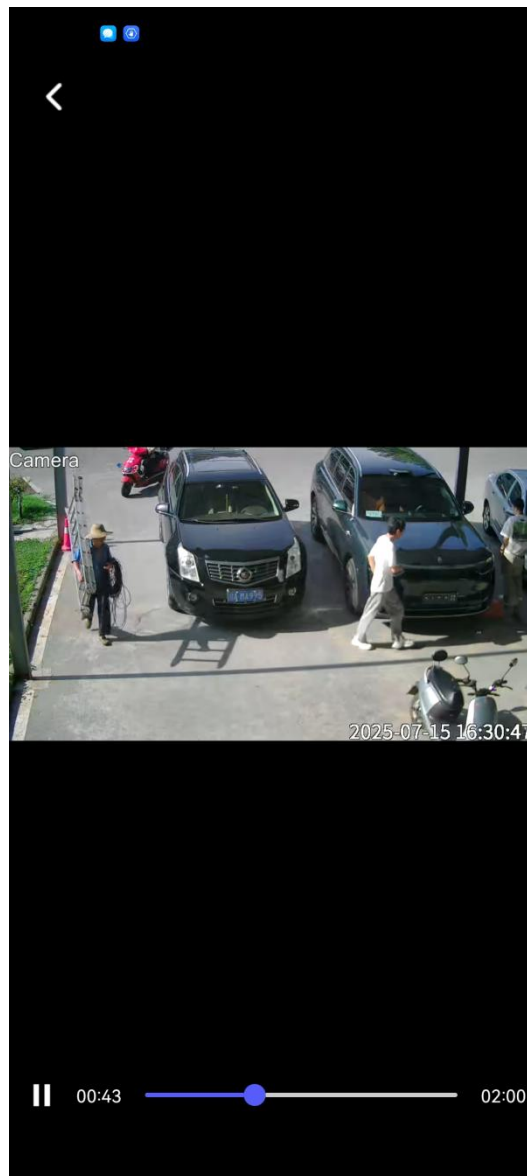
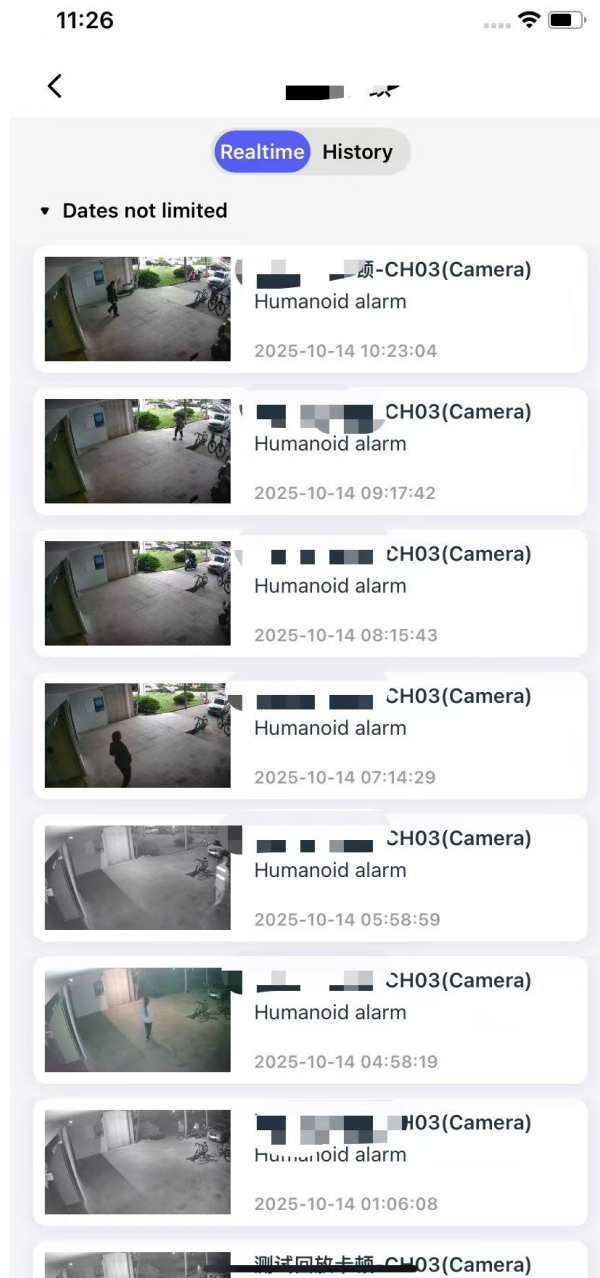


Figure 4.3 Video file playback

5 Alarm message

After logging into the app, the default interface is the device list. You can click the alarm button of each device to enter the alarm interface of that device. In this interface, the device alarm messages are divided into real-time alarms and historical alarms, and are arranged from bottom to top according to the most recent time, as shown in the figure.



5.1 Alarm message filtering

You can filter the alarm messages you need to view by the date in the upper left corner, which greatly improves viewing efficiency. As shown in Figure 5.1.

11:26



Realtime History

▼ Dates not limited



██████-CH03(Camera)
Humanoid alarm

2025-10-14 10:23:04



██████-CH03(Camera)
Humanoid alarm

2025-10-14 09:17:42



██████-CH03(Camera)
Humanoid alarm

2025-10-14 08:15:43



██████-CH03(Camera)
Humanoid alarm

2025-10-14 07:14:29



██████-CH03(Camera)
Humanoid alarm

2025-10-14 05:58:59



██████-CH03(Camera)
Humanoid alarm

2025-10-14 04:58:19



██████-H03(Camera)
Humanoid alarm

2025-10-14 01:06:08



测试回放卡顿-CH03(Camera)

Figure 5.1 Alarm message filter

5.2 Alarm details

Alarm messages allow you to view the details of each alarm, such as device name, alarm type, alarm content, and alarm time. You can also view alarm recordings. Click the upper right corner to share or save images, and switch left and right to the next alarm details, as shown in Figure 5.2.

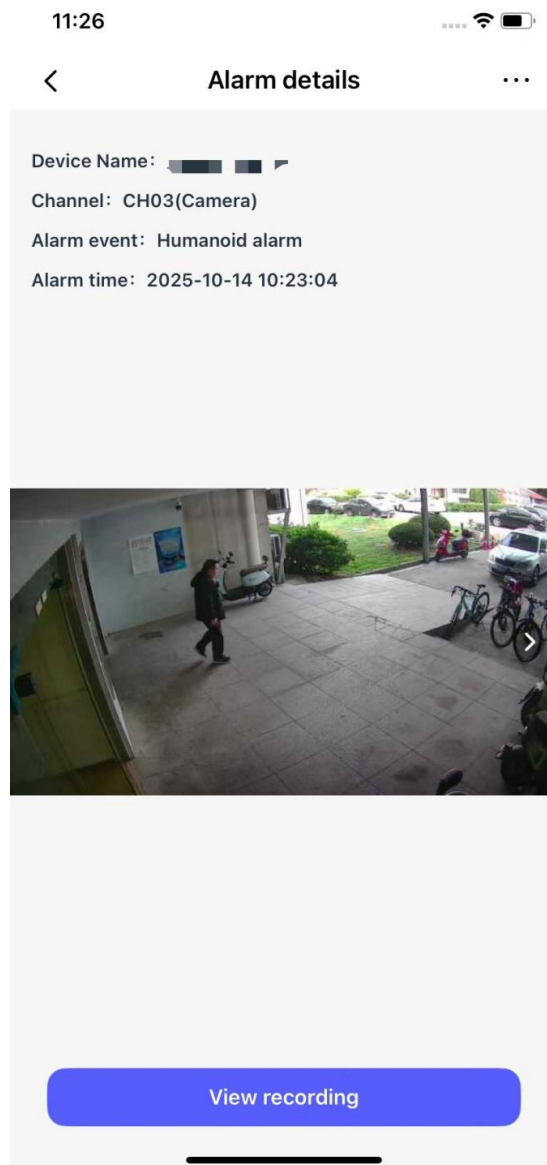


Figure 5.2 Alarm message viewing

6 Notify

The server will be subject to routine maintenance and will be notified in advance, as shown in Figure 6.1.

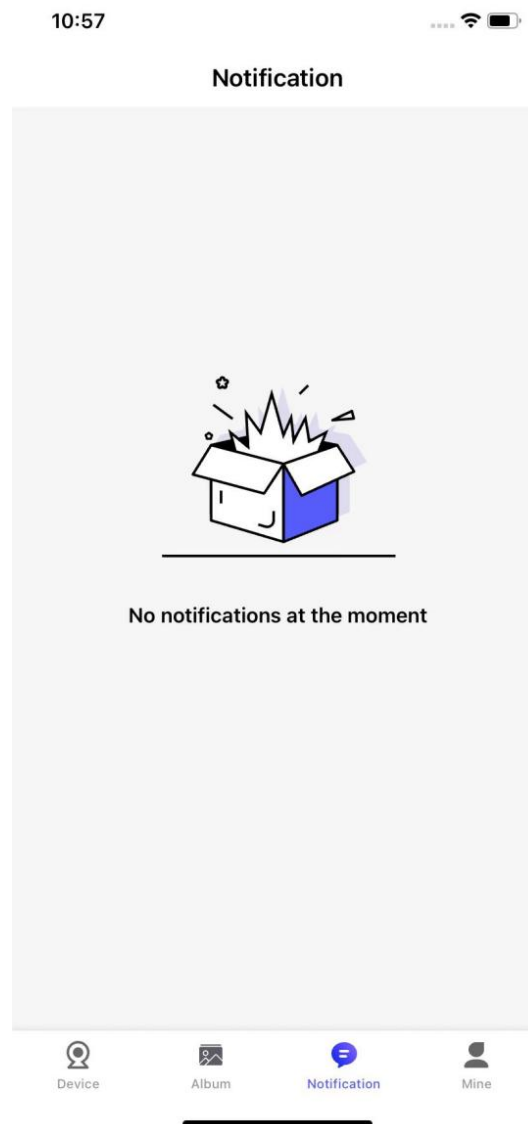


Figure 6.1

7 Mine

The user module includes user information, feedback, device transfer, local configuration, APP usage help documents, and APP version information, as shown in

Figure 7.1.

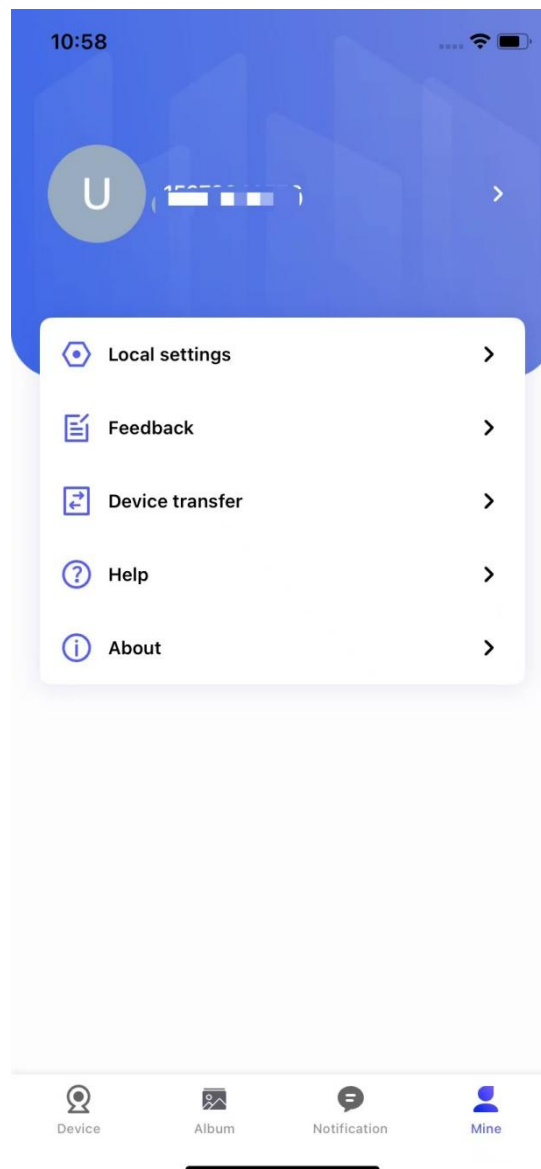


Figure 7.1 User interface

7.1 User information modification

You can modify your own avatar and nickname at any time, change your login password, display the user QR code, and delete the account, as shown in Figure 7.2.

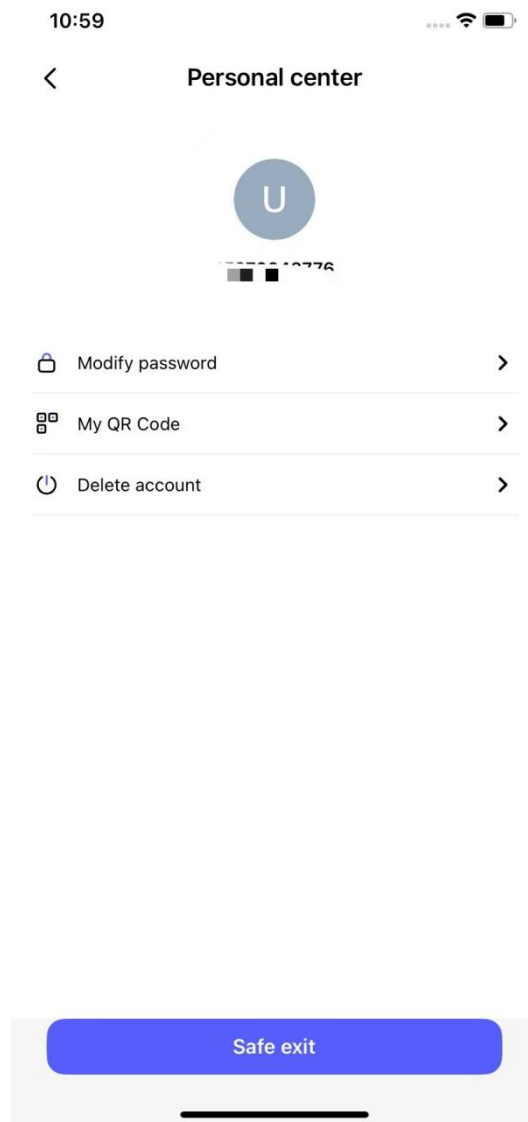
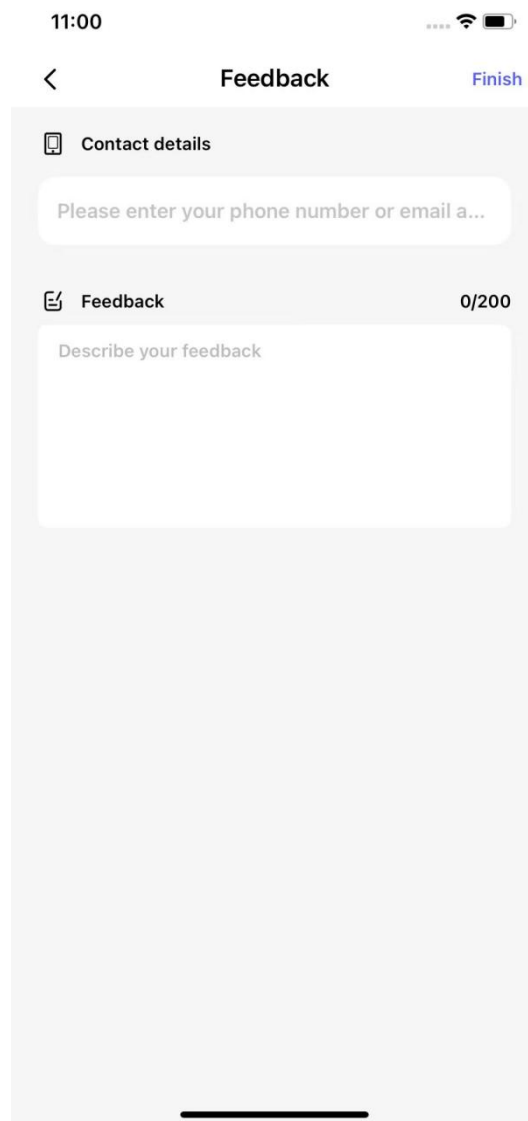


Figure 7.2 User information modification

Account deletion: Account deletion means account cancellation. You need to delete all devices under the account and then perform the cancellation operation to successfully cancel the account.

7.2 Feedback

When users have any good suggestions for our APP or have ideas for improvement, they can provide us with feedback here, as shown in Figure 7.3. Feedback information is limited to 200 words. Users need to be responsible for the content of their feedback and need to leave contact information.



The image shows a mobile application interface for a feedback form. At the top, the status bar displays the time 11:00, signal strength, Wi-Fi, and battery icons. The app's navigation bar has a back arrow on the left, the title "Feedback" in the center, and a "Finish" button on the right. The form is divided into two main sections. The first section, titled "Contact details" with a document icon, contains a text input field with the placeholder text "Please enter your phone number or email a...". The second section, titled "Feedback" with a notepad icon, shows a character count of "0/200" and a large text area with the placeholder "Describe your feedback". The entire form is set against a light gray background.

7.3

7.3 Equipment Transfer

Transfer the bound device to the registered account, enter the current account verification code and the other party's account, and follow the steps to transfer the device, as shown in Figure 7.4.

11:00

< Device transfer

Current account

Verification code

Please enter verification... Send verification code

Target account

Please enter the target account

Transfer device instructions:

1. The User is not registered, please complete the new user registration first
2. If the device has opened cloud storage and other services, the corresponding business functions will not be transferred and remain in the original account
3. If the device has enabled the automatic renewal function for cloud storage and other services, the automatic renewal contract will be canceled automatically after the device is transferred
4. If the device is successfully transferred, the previous device sharing relationship will be automatically deleted

Next

7.4

7.4 Local Configuration

The local configuration function is mainly used to clear APP logs, as shown in Figure

7.5.

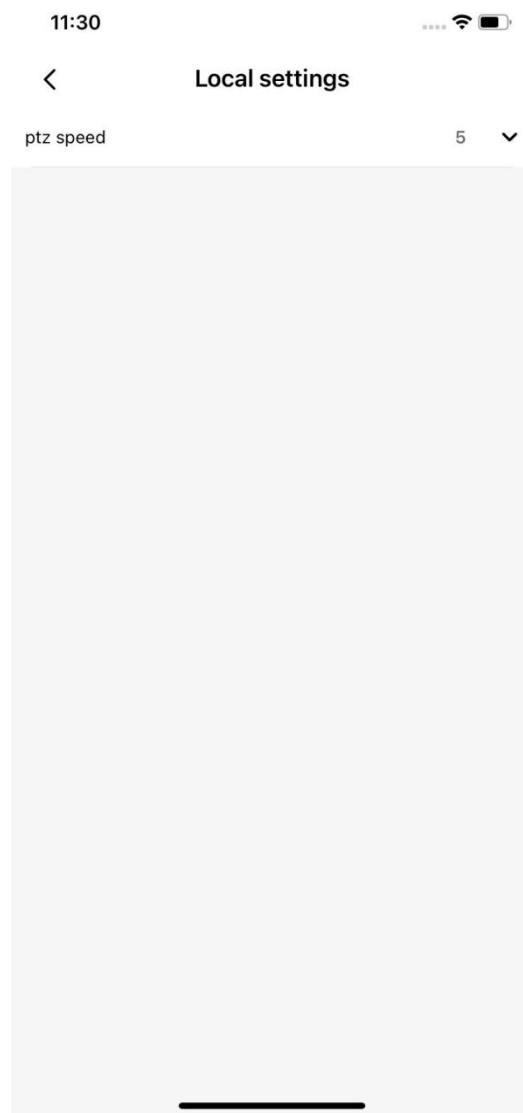


Figure 7.5 Local configuration

7.5 Help

This column is mainly used to help users become familiar with the use of the APP. It can answer some common functions to help users become familiar with the use of the APP as quickly as possible, as shown in Figure 7.6.

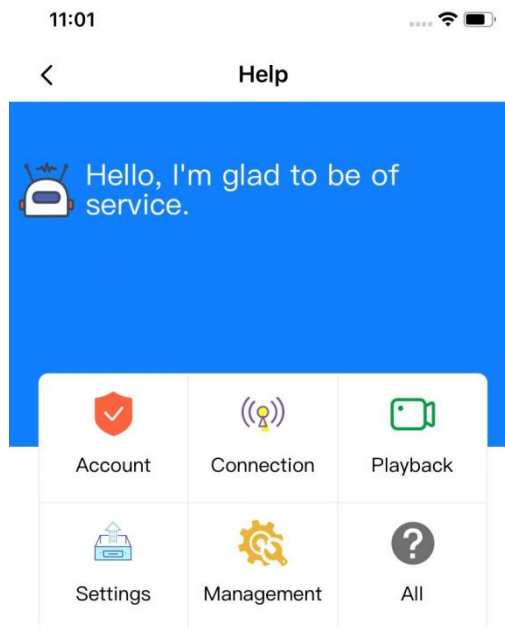


Figure 7.6 Help

7.6 About

The About function includes some functions about the APP, such as viewing version information (subject to the actual APP), sharing the APP with friends, viewing the user privacy agreement, sharing APP logs, etc., as shown in Figure 7.7.

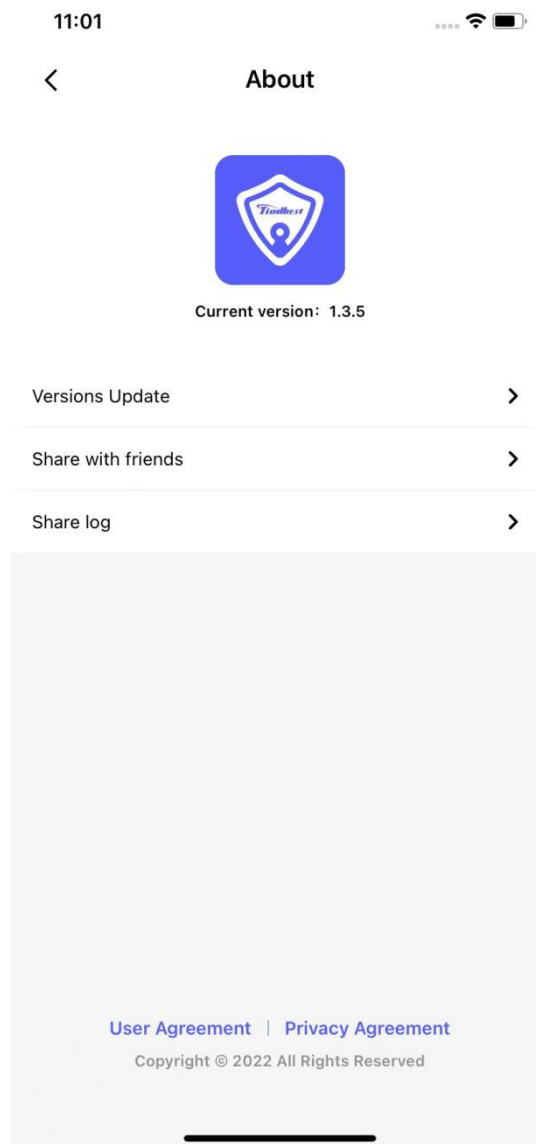


Figure 7.7 About