

Mini Al Assistant Application

User Manual

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The symbols that may be found in this document are defined as follows.

Symbol	Description
<u> </u>	Indicates a hazardous situation which, if not avoided, will or could result in death or serious injury.
Caution	Indicates a potentially hazardous situation which, if not avoided, could result in equipment damage, data loss, performance degradation, or unexpected results.
iNote	Provides additional information to emphasize or supplement important points of the main text.

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Chapter 1 Introduction

1.1 Application Introduction

Mini Al Assistant (hereinafter referred to as "application") is used on the Android or iOS mobile phones. You can realize the live view, remote video playback, device configuration, file management, etc. of the connected nameplate camera, helmet camera, etc.

You can scan the QR code below with your mobile phone to get and install the application.



Figure 1-1 Application Download QR Code (iOS)



Figure 1-2 Application Download QR Code (Android)



This application has been released to the countries/regions including but not limited to Russia, Italy, The United Kingdom, Ecuador, Pakistan, China, Taiwan (China), Hong Kong (China), Singapore, Saudi Arabia, Kazakhstan, Ukraine, Germany, Japan, Ghana, Canada, Brazil, and Azerbaijan. The countries/regions are subject to change without notice.

1.2 Application Applicable Products Description

- This manual is only applicable to the nameplate cameras of which the software version is higher than V2.6.0 (included).
- For the nameplate cameras of which the software version is lower than V2.6.0, the helmet cameras of which the software version is lower than V2.8.0, and the mini portable speed domes, when they are accessed to the application, the interfaces are different from those described in this manual. Scan the QR code below to get the user manual of the old version Mini AI Assistant application for the configuration of these devices.



Figure 1-3 Old Version Mini Al Assistant User Manual QR Code

Chapter 2 Application Operation Guidance

When using the application for the first time, follow the operation guidance below.

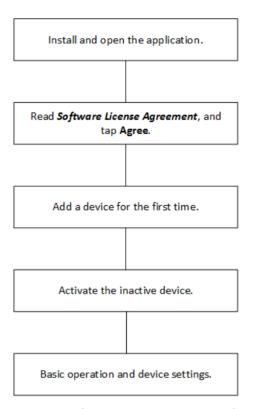


Figure 2-1 Application Operation Guidance

- Refer to Add Device for First Time for adding a device for the first time.
- Refer to Activation for activating the added inactive device.
- Refer to **Basic Operation** for the application basic operation.
- Refer to <u>Device Settings</u> for the device parameters settings.



The application operations via Android and iOS have some fine differences. This manual takes an example with iOS.

Chapter 3 Basic Operation

3.1 Add Device for First Time

Add a device first after installing the application.

Before You Start

Enable the Wi-Fi hotspot function of the added device. For different devices, the methods of enabling Wi-Fi hotspot are different. Refer to the *Quick Start Guide* of the device for details.

Steps

- **1.** Open the application. Read the software license agreement and tap **Agree**. The guidance to add a device will pop up automatically.
- 2. Tap Set, and it will jump to the settings page of the mobile phone.



If you tap **Cancel**, you can tap + on the upper right corner of the page, and the guidance will pop up again. Tap **Set** to jump to the settings page of the mobile phone.

- 3. Tap WLAN to enter the WLAN settings page, and enable WLAN.
- **4.** Select the Wi-Fi hotspot of the device to be added from the network list, and enter the hotspot password to connect.

Note

- The device Wi-Fi hotspot is named as "miniAl-serial No.". You can get the serial No. from the device body label.
- The initial password of device Wi-Fi hotspot is "abcd1234". You need to enter the initial password to add the device for the first time.
- If the mobile phone has not been connected to the device Wi-Fi hotspot for more than 7 minutes after the device is added for the first time, the device Wi-Fi hotspot will be disabled automatically. If you want to connect to the Wi-Fi hotspot, you need to enable the device Wi-Fi hotspot again. You can disable the function of **Disable Hotspot Automatically** to keep the Wi-Fi hotspot on continuously after it is enabled. Refer to <u>Set Wi-Fi Hotspot</u> for details.
- 5. Return to the application, and the added device will be displayed in the device list.

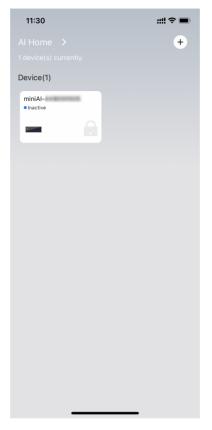


Figure 3-1 Added Device List



If the successfully added device is inactive, the device status will be displayed as "Inactive". If the added device is active and online, the device status will be displayed as "Online". If the added device is active but offline, or has not connected again via the device Wi-Fi hotspot after activation, the device status will be displayed as "Offline".

3.2 Activation

If the added device is inactive, activate it first before other operations.

Steps

- 1. Tap the inactive device from the device list.
- 2. Set the device Wi-Fi hotspot password via the following two ways.

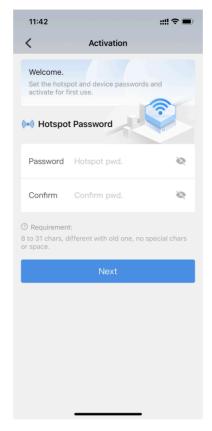


Figure 3-2 Set Wi-Fi Hotspot Password

- Keep the password empty, and tap **Next** directly. Tap **Confirm** in the popup window. Then the device Wi-Fi hotspot password is empty, that is an open hotspot. You can connect to it directly without entering the password.
- Set a new password, and confirm it. Tap **Next**.

$\square_{\mathbf{i}}$ Note

- · You are not recommended to keep the password empty.
- The new password should be 8 to 31 characters without special characters or spaces, and different from the old password.
- 3. Set the device password, and confirm it. Tap Activation.

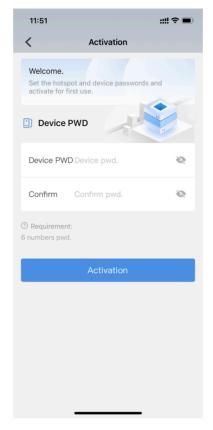


Figure 3-3 Set Device Password



The device password should be 6 numbers. You can use duplicate numbers for the device password.

What to do next

After activation, the device status changes to "Offline". You need to add the device again via the Wi-Fi hotspot. Refer to <u>Add Device for First Time</u> for details. You need to forget the formerly added Wi-Fi hotspot first. If you reset the hotspot password when activation, connect to the hotspot again via the new password. If you keep the hotspot password empty when activation, you can connect to the hotspot directly without entering the password. After adding the device again successfully, the device status will change to "Online".

3.3 Live View

You can realize live view of the online device.

In the device list, select the online device to enter the live view page.

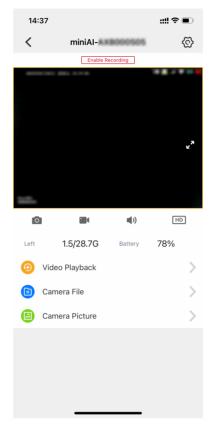


Figure 3-4 Live View



The live view page varies with the added devices. **Camera Picture** is only available for the devices supporting picture capture. The actual device prevails.

- Tap 🔁 to switch to the landscape orientation. Or return to the portrait orientation.
- Tap **a** to capture a picture of the live view image.

Note

You can tap **AI Home** → **File Management** on the device list page to view the captured pictures via the mobile phone.

Tap to enable video recording via the mobile phone. Then will appear on the upper left corner of the live view image. Tap to end the recording.

Note

You can tap **Al Home** → **File Management** on the device list page to view the recorded videos via the mobile phone.

- Tap ♠) to turn off the live view sound. Tap ♠ to turn on the live view sound.
- Tap HD to select the live view resolution.



The supported live view resolution varies with the added devices. The actual device prevails.

• You can view the available memory and the current battery of the device.

3.4 View Videos Recorded via Device

You can view the video files recorded via the device.

Before You Start

You have recorded videos via the device.

Steps

- 1. On the live view page, tap Camera File.
- **2.** Select the date to view the files. The video files recorded via the device on the selected date will be displayed in the list.

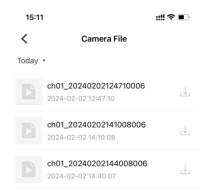


Figure 3-5 Video File List Recorded via Device

- **3.** Tap \downarrow to download the video files.
- **4.** After downloaded, tap \(\textcolor{b}{\cdot}\) to view the video files.

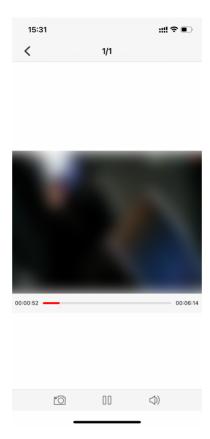


Figure 3-6 View Video File Recorded via Device

Note

You can also tap **AI Home → File Management** on the device list page to view the downloaded video files recorded via the device.

5. Optional: During viewing the video files, you can do the following operations.

Capture the video snapshot	Tap 👩 on the page bottom to capture the video snapshot.
Pause/Start the video play	Tap [] on the page bottom to pause the video play. Tap ▷ on the page bottom or ▶ in the middle of the video image to start the video play.
Turn on/off the playing sound	Tap \triangleleft) on the page bottom to turn off the playing sound. Tap \triangleleft 0 on the page bottom to turn on the playing sound.
Exit from the video play	Tap \lt on the upper left corner of the page to exit from the video play.

3.5 Play back Videos Recorded via Device

You can play back the videos recorded via the device.

Before You Start

You have recorded videos via the device.

Steps

1. On the live view page, tap Video Playback.

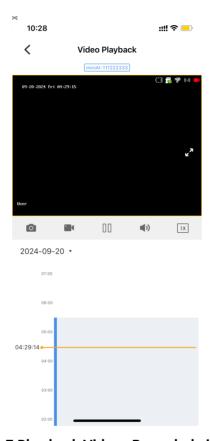


Figure 3-7 Play back Videos Recorded via Device

- 2. Select the date to play back the video.
- **3.** Slide the time bar to locate the time point to start playback, and the video will play back automatically.
- **4. Optional:** During playback, you can do the following operations.

Capture the Tap to to playback image snapshot Note

Tap o to capture the playback image snapshot.

You can tap **AI Home** → **File Management** on the device list page to view the captured playback image snapshot.

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Record Tap I to start recording, and I will appear on the upper left corner of the playback image. Tap to end the recording. Pause/Start Tap ∏∏ to pause the video playback. Tap ▶ to start the video playback. playback Turn on/off the Tap (1) to turn off the playback sound. Tap (10) to turn on the playback playback sound sound. Adjust the playback Tap x, and select **Fast Forward** to play back the video fast, or select speed **Slow Forward** to play back the video slowly. **Switch orientation** Tap 2 to switch to the landscape orientation. Or return to the portrait orientation.

3.6 View Pictures Captured via Device

You can view the pictures captured via the device.

Before You Start

You have captured pictures via the device.

Steps



The function is only available for the devices supporting picture capture.

- 1. On the live view page, tap Camera Picture.
- **2.** Select the date to view the captured pictures. The pictures captured via the device on the selected date will be displayed in the list.

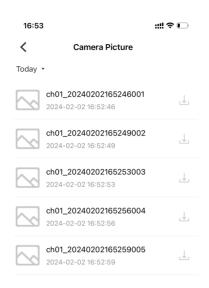


Figure 3-8 Picture List Captured via Device

- 3. Tap \perp to download the picture.
- **4.** After downloaded, tap 上 to view the picture.



Figure 3-9 View Picture Captured via Device



You can also tap **AI Home** → **File Management** on the device list page to view the downloaded pictures captured via the device.

5. Optional: During viewing the pictures, you can do the following operations.

Share the picture and other actions

Tap \square on the page bottom to share the picture to other applications, or do other actions according to the popup items.

Note

The device to be shared should support and enable the sharing function. If the

mobile phone has been connected to the Wi-Fi hotspot of the device, sharing

pictures with other devices will fail.

Delete the picture

Tap $\widehat{\underline{\ \ \, }}$ on the page bottom, and tap ${\bf Confirm}$ to delete the picture.

i

The deleted pictures are those saved in **AI Home** → **File Management** . The pictures captured via the device will not be deleted.

Chapter 4 Device Settings

4.1 Storage Management

4.1.1 Format Storage Media

When the storage media is full, you can format it to clear the data.

Steps



Back up the files in the storage media first to avoid data loss.

1. Tap Memory Card on the main menu.

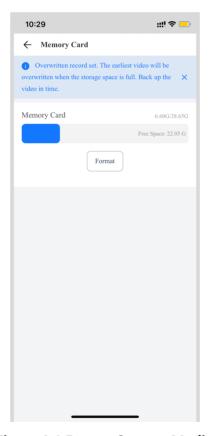


Figure 4-1 Format Storage Media

- 2. View the free space of the device.
- 3. Tap Format.
- 4. Enter the admin password, and Tap Format.



If the password set when activation is not changed, the admin password is the activation password. If the admin password has been changed after activation, the admin password is the changed one.

4.2 Network Connection

4.2.1 Connect to Wi-Fi

Set Wi-Fi parameters if you want to connect the device to the network via Wi-Fi.

Steps



Wi-Fi cannot be enabled with dial-up or hotspot at the same time.

- 1. Tap WLAN on the main menu.
- 2. Enable WLAN.

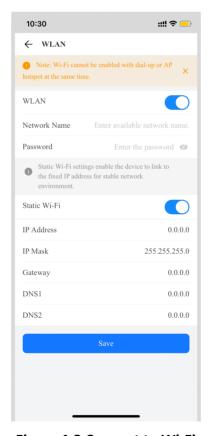


Figure 4-2 Connect to Wi-Fi

- 3. Enter Network Name and Password of the Wi-Fi to be connected.
- **4. Optional:** Set static Wi-Fi to enable the device to link to the fixed IP address for stable network environment.
 - 1) Enable Static Wi-Fi.
 - 2) Set the IP address, IP mask, and other parameters.
- 5. Tap Save.

What to do next

Reboot the device to take the settings into effect. After reboot, the device will connect to the set Wi-Fi automatically. If you want to preview or set the device via the application again, you need to enable the Wi-Fi hotspot of the device and add the device to the application again.

4.2.2 Set Wi-Fi Hotspot

You can enable the device Wi-Fi hotspot, and edit the hotspot name and password.

Steps



- The function is only available for the device supporting Wi-Fi hotspot. The connected device prevails.
- Wi-Fi hotspot cannot be enabled with dial-up or Wi-Fi at the same time.
- 1. Tap Personal Hotspot on the main menu.
- 2. Enable AP Hotspot Settings.

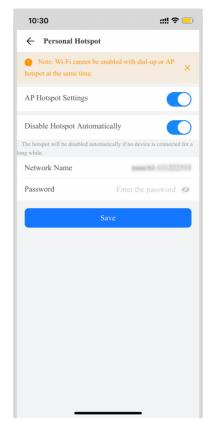


Figure 4-3 Set Wi-Fi Hotspot

- **3. Optional:** Enable **Disable Hotspot Automatically** to disable the Wi-Fi hotspot automatically when there is no device connecting to the hotspot for a long time.
- 4. Optional: Edit the Wi-Fi hotspot name and password via the following two ways.
 - Keep the password empty, and then the device Wi-Fi hotspot password is empty, that is an open hotspot. You can connect to it directly without entering the password.
 - Set a new password. The new password should be 8 to 31 characters without some special characters or spaces, and different from the initial Wi-Fi hotspot password (abcd1234).
- 5. Tap Save.

What to do next

Reboot the device to take the settings into effect. After editing the hotspot password, if the device is rebooted, you need to connect to the device hotspot via the new password.

4.2.3 Dial-up

For the device supporting SIM card, you can connect the device to the network via SIM card dialup.

Before You Start

Install the SIM card.

Steps



- The function is only available for the device supporting SIM card. The connected device prevails.
- Dial-up cannot be enabled with Wi-Fi or Wi-Fi hotspot at the same time.
- 1. Tap Dialing on the main menu.
- 2. Enable Dialing.

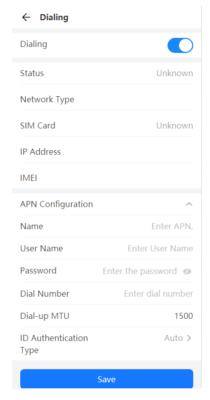


Figure 4-4 Dial-up

- 3. View the dial-up information.
- 4. Set the APN parameters.



Contact the service supplier to get the APN information.

5. Tap Save.

What to do next

Reboot the device to take the settings into effect.

4.2.4 Set Positioning

You can set positioning to locate the position of the device.

Steps



The function is only available for the device supporting positioning. The connected device prevails.

- 1. Tap Positioning on the main menu.
- 2. Select positioning mode from Positioning Settings.
- 3. Tap Positioning to select the positioning mode.

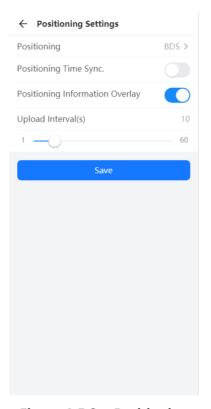


Figure 4-5 Set Positioning

Note

The positioning modes vary with the connected device models. The connected device prevails.

4. Set the following parameters.

Positioning Time Sync.

The device will synchronize time with the positioning satellite time.

Positioning Information Overlay

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The positioning information will be overlaid on the videos, pictures, and remote live view image.

Upload Interval

Slide to set the interval to upload the positioning information to the connected platform.

5. Tap Save.

Result

If positioning succeeds, you can view the device positioning coordinates on the live view image.

4.3 Camera Settings

4.3.1 Set Record Parameters

You can set the parameters such as the resolution and video encoding when recording.

Steps

iNote

The supported parameters vary with the connected devices. The connected device prevails.

1. Tap Record Parameters on the main menu.

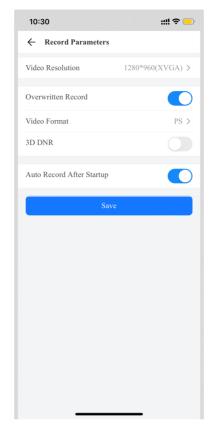


Figure 4-6 Set Record Parameters

2. Set the parameters below.

Video Resolution

The higher the resolution is, the clearer the image will be.

Overwritten Record

Enable overwritten record to keep recording when the available capacity is not enough, and the former recorded videos except the tagged important videos will be overwritten.



If you enable overwritten record, back up the important data in time, or they will be overwritten.

Video Format

Select **PS**, and the video files will be packed in PS format. You need to play the video files via Hikvision player or other players with Hikvision play plugin. Visit Hikvision official website (https://www.hikvision.com) to download VSPlayer and install it. Or visit Hikvision official website (https://www.hikvision.com) to download MFPlugin and install it.

Select **MP4**, and the video files will be packed in MP4 format. You can play the backed up video files via the Windows player or Hikvision player. For Hikvision player, visit Hikvision official website (https://www.hikvision.com) to download VSPlayer and install it.

3D DNR

You can enable the funciton to reduce video noise and improve the video quality.

Auto Record After Startup

The device will start recording when startup.

3. Tap Save.

What to do next

Reboot the device to take the settings into effect.

4.3.2 Other Settings

Tap **Other Settings** on the main menu to set the encoding type, audio type, and other parameters.



The supported functions vary with the connected devices. The connected device prevails.

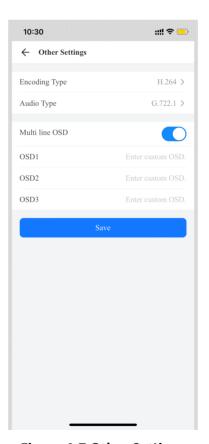


Figure 4-7 Other Settings

Set Video Encoding Type

The video encoding type will affect the quality of live view, videos, and captured pictures.

Steps

- 1. Tap Other Settings → Encoding Type on the main menu.
- 2. Select the video encoding type, and tap Confirm.



Video bitrate varies with different encoding types. Please select according to your needs. H.265 is a new encoding technology. Compared with H.264, it reduces the transmission bitrate under the same resolution, frame rate, and image quality.

3. Tap Save.

What to do next

Reboot the device to take the new settings into effect.

Set Stream Audio Encoding Type

Set the audio encoding type for the video and audio streams.

Steps

- **1.** Tap **Other Settings** → **Audio Type** on the main menu.
- 2. Select the stream audio encoding type according to your needs, and tap Confirm.
- 3. Tap Save.

What to do next

Reboot the device to take the new settings into effect.

Set Multi-Line OSD

You can set the overlay information on the videos and pictures.

Steps

- 1. Tap Other Settings → Multi-Line OSD on the main menu.
- 2. Enable Multi-Line OSD.
- 3. Set OSD information.
- 4. Tap Save.

Result

You can view the set OSD information on the live view image.

4.4 Network Application

4.4.1 Connect to ISUP Platform

ISUP is the platform access protocol. You can log in to the device via the platform to realize live view, data management, and so on.

Before You Start

- Set the connected platform. Ensure the device can communicate with the platform normally.
- Register the device on the platform.

Steps

- 1. Tap ISUP on the main menu.
- 2. Enable ISUP Connection.

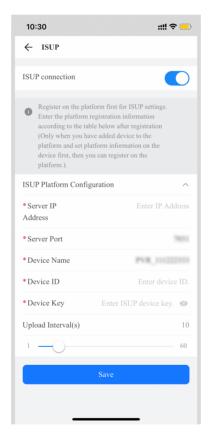


Figure 4-8 Connect to ISUP Platform

- 3. Enter Server IP Address and Server Port.
- 4. Enter Device Name, Device ID, and Device Key.

Note

- The device ID should be the same as the ID set on the platform.
- You need to set a medium password (8 to 16 characters, including the combinations of digits and special characters, the combinations of uppercase and lowercase letters, the combinations of uppercase letters and special characters, or the combinations of lowercase letters and special characters) or a strong password (8 to 16 characters, including at least three types of uppercase letters, lowercase letters, digits, or special characters) for the key.
- 5. Optional: You can do the below operations.

Enable force sub- Enable **Force Sub-Stream** to force the platform only to transmit via

stream the sub-stream.

Upload positioning After enabling positioning, set **Upload Interval** to upload the

information positioning information to the connected platform.

6. Tap Save.

7. Tap Confirm on the popup window to reboot the device.

Result

The device will reboot and disconnect with the application automatically. If you want to set the device via the application continuously, add the device again.

4.4.2 Connect to Guarding Vision

The device can be remotely accessed via Guarding Vision.

Before You Start

Connect the device to network.

Steps

- 1. Tap Guarding Vision on the main menu.
- 2. Enable Guarding Vision connection.

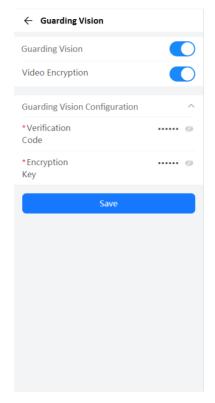


Figure 4-9 Connect to Guarding Vision

- **3. Optional:** Enable **Video Encryption**. Then you need to enter the set video key when you view videos via Guarding Vision.
- 4. Set Verification Code and Encryption Key.



You need to set a medium password (8 to 16 characters, including the combinations of digits and special characters, the combinations of uppercase and lowercase letters, the combinations of uppercase letters and special characters, or the combinations of lowercase letters and special characters) or a strong password (8 to 16 characters, including at least three types of uppercase letters, lowercase letters, digits, or special characters) for the verification code and video key. Otherwise the Guarding Vision connection and video encryption cannot be enabled.

- 5. Set Guarding Vision parameters.
 - 1) Select Settings.
 - 2) Enter the admin password, and select OK.

$\bigcap_{\mathbf{i}}$ Note

If the password set when activation is not changed, the admin password is the activation password. If the admin password has been changed after activation, the admin password is the changed one.

3) Set verification code and video key.



You need to set a medium password (8 to 16 characters, including the combinations of digits and special characters, the combinations of uppercase and lowercase letters, the combinations of uppercase letters and special characters, or the combinations of lowercase letters and special characters) or a strong password (8 to 16 characters, including at least three types of uppercase letters, lowercase letters, digits, or special characters) for the verification code and video key. Otherwise the Guarding Vision connection and video encryption cannot be enabled.

6. Tap Save.

7. Tap Confirm on the popup window to reboot the device.

Result

The device will reboot and disconnect with the application automatically. If you want to set the device via the application continuously, add the device again.

What to do next

Get and install Guarding Vision application by searching "Guarding Vision" in App Store or Google $Play^{TM}$. Start the application and register a user account to log in. Add device by the serial No. on the device body and the verification code. Refer to the user manual of Guarding Vision application for details.

4.5 System Settings

4.5.1 Power Supply and Display

You can view the device battery, enable quick charging mode and energy saving mode, or set other parameters.

Steps

1. Tap Power and Display on the main menu.

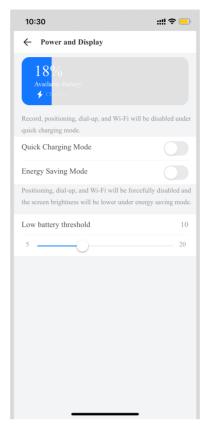


Figure 4-10 Power and Display

- 2. View the device battery.
- 3. Set the functions below.



The supported functions vary with the connected devices. The connected device prevails.

Quick Charging Mode

Enable the quick charging mode, and all the power consuming functions, such as network, record, positioning, etc., will be disabled automatically while the device is being charged. The fully-charged duration will be shorten. Disable the quick charging mode, and the device can be operated normally while being charged. The fully-charged duration will be longer than the quick charging mode.

Energy Saving Mode

When the device is in low battery or produces large heat, you can enable energy saving mode to disable positioning, Wi-Fi, and dial-up functions and lower the screen brightness to save power.

Low Battery Threshold

Slide to set the threshold. The device will send the low battery voice prompts when the available battery equals to the set value, and every 20, 10, 5, and 0 nodes below the set value. For example, set the threshold as 10, and then the device will send the low battery voice prompts when the available battery equals to 10, 5, and 0.

4.5.2 Edit Password

You are recommended to change the admin password regularly to guarantee data security.

Steps

1. Tap Password and Permission → Change Password on the main menu.

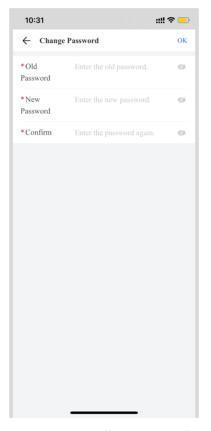


Figure 4-11 Edit Password

2. Enter Old Password and New Password. Confirm the new password.



The admin password should be 6 digits. You can use duplicate digits for the admin password.

3. Tap **OK**.

What to do next

After changing the password, use the new password for the operations to enter the admin password.

4.5.3 General Settings

You can set the indicator, time and date, and other parameters.

Steps

1. Tap General Settings on the main menu.

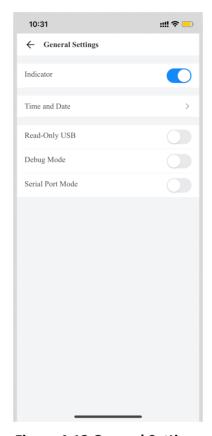


Figure 4-12 General Settings

2. Set the functions below.



The supported functions vary with the connected devices. The connected device prevails.

Indicator

Enable indicator to indicate the device status. Refer to *Quick Start Guide* of the connected device for the indicator status and colors.

Time and Date

Tap **Time and Date**. Set **Time Zone**, **Date**, and **Time**. Enable **DST** and set the corresponding parameters. Tap **Save**.

Read-Only USB

Enable the read-only USB mode, and after switching to the USB mode, the video, audio, and picture files can only be copied to the computer, but cannot be deleted locally. Disable the read-only USB mode, and after switching to USB mode, the video, audio, and picture files can both be copied or cut.

Debug Mode

Enable debug mode and the device will enter debug mode. You can view the debug log.

Serial Port Mode

Enable the function for device debug. After enabling the function, positioning is unavailable. Reboot the device to take the settings into effect.



Serial port mode can only be enabled for debugging device. It is not recommended to enable the function for the normal users.

4.5.4 Set Nameplate Information

If the connected device is a nameplate camera with screen, you can set the nameplate information to display on the screen.

Steps



The function is only available for the nameplate camera with screen. The connected device prevails.

- 1. Tap Nameplate Picture on the main menu.
- 2. Select **Generation Type**, and set the corresponding parameters.
 - Import Local File:

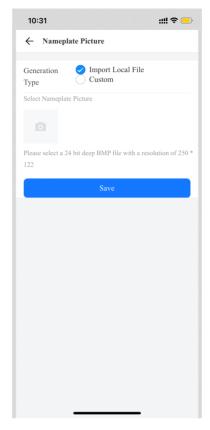


Figure 4-13 Import Local File

Tap 🛅 to select a nameplate picture to import from the mobile phone.

\bigcap i Note

The imported nameplate picture should be in 24-bit BMP format and the resolution should be 250×122 .

- Custom:

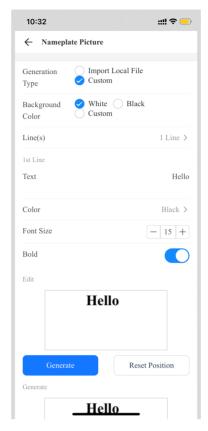


Figure 4-14 Set Custom Nameplate Information

- a. Select Background Color.
- b. If you select custom background color, tap
 to select a background picture from the mobile phone.
- c. Select the number of Line(s).
- d. Set the text content, color, font size, and bold or not of each line. You can view the text content display effect in the "Edit" text field.
- e. If you want to adjust the text position, tap **Reset Position** and drag the text content in the "Edit" text field to adjust the position.
- f. Tap Generate to preview the display effect.
- **3.** Tap **Save**.

What to do next

The set nameplate information will be displayed on the device screen.

4.5.5 Export Log

You can export the device operation log.

Steps

1. Tap Export Logs on the main menu.

- 2. Tap Confirm on the popup window.
- **3.** Select the saving path to save the log file.

Result

For the iOS system, the log information will be exported as a file named with "debuglog+exported date and time.tar", and you can save it to the mobile phone, or do other operations according to the prompt of the mobile phone.

4.6 Maintenance

Tap the area with the product picture on the main menu to enter the device maintenance interface.

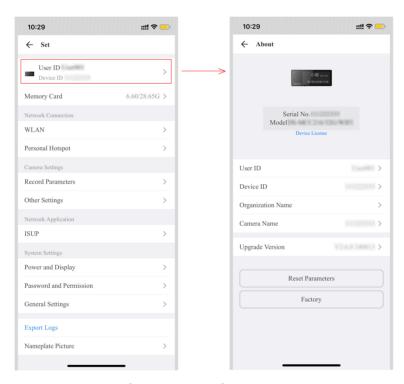


Figure 4-15 Maintenance

4.6.1 Set Device Information

You can view the device model and serial port, or edit user ID, device ID, and camera name.

Steps

- 1. View the device model and serial port.
- **2. Optional:** Tap **Device License** to view the license information.
- 3. Tap User ID, Device ID, and Camera Name to edit corresponding information. Tap OK.



Up to 32 characters are allowed for the user ID and device ID.

4.6.2 Upgrade

You can upgrade the device version.

Before You Start

Save the upgrade file to the mobile phone.

Steps

- 1. Tap Upgrade Version.
- 2. View the current device version.
- **3.** If you need to upgrade the device version, tap **Upload and Install** to select the upgrade file from the mobile phone to upgrade.

Result

The device will reboot automatically after upgrade.

4.6.3 Restore Default Settings

You can restore the device to the default settings.

Steps

- 1. Tap Reset Parameters.
- 2. Enter the admin password on the popup window.



If the password set when activation is not changed, the admin password is the activation password. If the admin password has been changed after activation, the admin password is the changed one.

3. Tap Reset Parameters.

Result

The device will reboot automatically after the restoration. All the parameters except the user and network parameters will be restored to the default settings.

4.6.4 Restore Factory Settings

When there are exceptions of the device due to parameters error, you can restore the device to factory settings.

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- 1. Tap Factory.
- 2. Enter the admin password on the popup window.



If the password set when activation is not changed, the admin password is the activation password. If the admin password has been changed after activation, the admin password is the changed one.

3. Tap Factory.

Result

The device will reboot automatically after the restoration. All the parameters will be restored to the factory settings, and all the data will be cleared.

Chapter 5 Application Maintenance

5.1 File Management

You can manage the recorded videos and captured pictures via the mobile phone.

Steps

- 1. On the device list page, tap Al Home → File Management .
 - The recorded videos and captured pictures via the mobile phone are displayed in the list.
- **2.** Tap a picture to view or a video to play. You can slide leftwards or rightwards to view more files.
- 3. Optional: You can do the operations below.

Share the files and other actions	Tap on the page bottom to share the file to other applications, or do other actions according to the popup items.
	Note
	The video file may fail to play after it is being shared to other applications because its format may be non-standard MP4 due to format limits set on the device. It is recommended to set the audio format to AAC, and set the video encoding format to H.264, H.265, or MPEG4 of the device.
Delete the file	Tap $\widehat{\mathbb{m}}$ on the page bottom, and tap Confirm to delete the file from the mobile phone.
Capture the video file snapshot	During the video play, tap on the page bottom to capture the video snapshot.
Pause/Start the video play	During the video play, tap [][] on the page bottom to pause the video play. Tap ▷ on the page bottom or ▶ in the middle of the video image to start the video play.

During the video play, tap (1) on the page bottom to turn off the playing

sound. Tap \lozenge on the page bottom to turn on the playing sound.

5.2 View Application Information

Turn on/off the

playing sound

You can view the application version information, open source license, and software license agreement.

Steps

- **1.** On the device list page, tap Al Home \rightarrow Set \rightarrow About.
- 2. View the application version information.
- 3. Optional: Tap Open Source License or Software License Agreement to view the details.

