UNV-Link

User Manual

V1.14

Contents

About This Manual	1
1 Introduction	2
2 Function Overview	2
3 Sign-up and Login	2
4 Team Management	5
4.1 Create Team	6
4.2 Edit Team	6
4.3 Remove Team	7
4.4 Leave Team	8
4.5 Switch Team	8
5 Device Management	8
5.1 Add Device	8
5.2 Device Operations	11
6 Video	15
6.1 Live View	15
6.2 Playback	20
6.3 View Message	23
7 Device Configuration	23
7.1 Basic Information	24
7.1.1 Edit Device Information	25
7.1.2 Transfer Device	
7.2 Time Configuration	
7.3 Notifications	27
7.4 Device Operations	
7.5 Alarm Settings	
7.5.1 Alarm Detection	28
7.5.2 Disarming	41
7.5.3 Customize Alarm Sound	41
7.6 Related Settings	
7.6.1 Wi-Fi Configuration	42
7.6.2 Image Configuration	43
7.6.3 Video Configuration	45
7.6.4 Sound and Microphone	
7.6.5 OSD Configuration	46
7.6.6 PTZ Configuration	47
7.6.7 Power Consumption Management	48
7.6.8 Storage Medium	51
7.6.9 Storage Configuration	51
7.6.10 Solar Configuration	53

7.6.11 Chime Configuration	56
7.7 More	59
8 Message	61
9 Application	64
9.1 Solar Energy	64
9.2 Role Management	64
9.3 User Control	66
9.4 Pass Code	67
9.5 Open Key Open	69
9.6 Travel Record	69
9.7 Person Control	69
9.7.1 Department Management	70
9.7.2 Personnel Management	71
9.8 Visit Control	72
9.9 Visitor Control	74
9.9.1 Pre-Register Visitor Info	74
9.9.2 Review Visitor Info	75
9.10 Vehicle Passing Record	76
9.10 Vehicle Passing Record	
9.10 Vehicle Passing Record	
9.10 Vehicle Passing Record 10 Me	
9.10 Vehicle Passing Record 10 Me	
9.10 Vehicle Passing Record	
9.10 Vehicle Passing Record 10 Me	
9.10 Vehicle Passing Record 10 Me. 10.1 Set. 10.1.1 My Profile 10.1.2 Account Security 10.1.3 General Settings 10.1.4 Privacy Service 10.1.5 About	
9.10 Vehicle Passing Record	
9.10 Vehicle Passing Record	
9.10 Vehicle Passing Record 10 Me. 10.1 Set. 10.1.1 My Profile. 10.1.2 Account Security. 10.1.3 General Settings. 10.1.4 Privacy Service. 10.1.5 About. 10.2 Cloud Storage. 10.3 Album. 10.4 Sharing Management.	
9.10 Vehicle Passing Record	
9.10 Vehicle Passing Record 10 Me	76 77 77 77 78 78 78 78 79 79 79 79 79 79 80 80 80 80
9.10 Vehicle Passing Record 10 Me	
9.10 Vehicle Passing Record 10 Me. 10.1 Set. 10.1.1 My Profile. 10.1.2 Account Security. 10.1.3 General Settings. 10.1.4 Privacy Service. 10.1.5 About. 10.2 Cloud Storage. 10.3 Album. 10.4 Sharing Management. 10.4 Sharing Management. 10.4.1 By Account. 10.4.2 By QR Code. 10.5 Device Entrustment. 10.6 Local Device.	
9.10 Vehicle Passing Record. 10 Me 10.1 Set. 10.1.1 My Profile. 10.1.2 Account Security. 10.1.3 General Settings. 10.1.4 Privacy Service. 10.1.5 About. 10.2 Cloud Storage. 10.3 Album. 10.4 Sharing Management. 10.4.1 By Account. 10.4.2 By QR Code. 10.5 Device Entrustment. 10.6 Local Device. 10.7 Retrieve Device Password.	

About This Manual

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Disclaimer

The content in the manual is subject to change without prior notice due to product version upgrades or other reasons.

This manual is for reference only, and all statements, information, and recommendations in this manual are presented without warranty of any kind.

The illustrations and screenshots in this manual are for reference only and may vary depending on the version or model.

Safety Symbols

The symbols in the following table may be found in this manual. Carefully follow the instructions indicated by the symbols to avoid hazardous situations and use the product properly.

Symbol	Description
	NOTE! Indicates useful or supplemental information about the use of product.
i	CAUTION! Indicates a situation which, if not avoided, could result in damage, data loss or malfunction to product.
	WARNING! Indicates a hazardous situation which, if not avoided, could result in bodily injury or death.

1 Introduction

The UNV-Link app (referred to as app for short) is a mobile application for small and medium-sized AloT solutions. It has a fresh and simple UI, and provides various easy-to-use features including live view, playback, PTZ control, two-way audio, device sharing, alarm notification, file management. It is suitable for a variety of scenarios such as supermarkets, restaurants, and offices.

2 Function Overview

The app mainly includes the following functions:

- Device management: share devices, cancel sharing, and transfer devices to other users.
- Cloud account management: sign up using an email address (mobile phone number is also supported in certain regions), edit account information, reset device password, and cancel accounts.
- File management: filter files by device/time/type (image/video), export files to album, and share files through third-party applications.
- Light maintenance: upgrade devices by cloud, export diagnostic information, and test network speed.

3 Sign-up and Login

Sign-up

1. Tap Sign Up to sign up for an account. If you already have an account, log in directly.



- 2. Read and accept the service agreement and privacy policy.
- 3. Enter your email address (mobile phone number is also supported in certain regions), and then tap Verify.
- 4. Enter the code you received and set the login password.
- 5. Tap **OK** to finish the sign-up.

Password Login

1. Enter your username/email address and password.



😴 Note:

If you forget your password, tap **Forgot Password**. A verification code will be sent to the email address (mobile phone number is also supported in certain regions) bound to your account.

- 2. Read and accept the service agreement and privacy policy.
- 3. Tap Login to log in to the app.

Guest Login

Guest mode is intended for quick and temporary use, such as trials, testing, and troubleshooting.

- 1. Read and accept the service agreement and privacy policy.
- 2. Tap **Guest Mode** and follow the on-screen instructions to enter the guest mode.



😴 Note:

- Each device can be bound to only one guest account at a time. If a device is not needed, please unbind it with your guest account before uninstalling the app; otherwise, you may have trouble binding the device again.
- For better use and management of the device, it is recommended to upgrade to a full account. After a successful upgrade, the devices under your guest account will be automatically synced to your full account.

4 Team Management

The app allows you to manage users and devices in teams.

A user can belong to multiple teams, including a default team, teams they have created, and teams they have been invited to join.

After logged in with an account or as a guest, the UNV-Link/Message/Application screen will display the relevant information of the default team.

4.1 Create Team

An account can create up to 4 teams. The total number of teams (default, created, invited) cannot exceed 10.

1. Tap on the team name in the upper-left corner of the UNV-Link/Message/Application screen. Tap Add Team.

<	Create Team		
* Team Name		Please ent	er
* Team Type		Enterprise	>
* Team Time Zone			>
	01		
	ŬK		

2. Set the team name, team type, and time zone.

Note: The team type cannot be changed once saved. Please choose carefully.

3. Тар **ОК**.

4.2 Edit Team

You can modify the name of teams you have created.

- 1. Tap on the team name in the upper-left corner of the UNV-Link/Message/Application screen. Tap **Team Configuration**.
- 2. Tap on the team name you want to edit in the list.





4. Enter the new team name and tap **OK**.

ζ Ε	dit Information
★ Team Name	aaaaa
	ОК

4.3 Remove Team

You can remove teams you have created. Teams that contain devices cannot be removed.

- 1. Tap on the team name in the upper-left corner of the UNV-Link/Message/Application screen. Tap **Team Configuration**.
- 2. Tap on the team name you want to remove in the list.



3. Tap **Remove Team** and complete the verification.



4.4 Leave Team

You can only leave teams that you have been invited to join.

- 1. Tap on the team name in the upper-left corner of the UNV-Link/Message/Application screen. Tap **Team Configuration**.
- 2. Tap on the team name you want to leave in the list.

<	Team list	
	cdapdns's Team	
	<u>aaaaa</u>	
	dfgdfg	

3. Tap Leave Team and confirm the operation.

4.5 Switch Team

After login, the relevant information of the default team displays.

You can switch teams in the upper-left corner of the UNV-Link/Message/Application screen.

cdapdns's Team^	吕 11 음
cdapdns's Team	>
<u>aaaaaa</u>	
dfgdfg	
dfgderwtwetwefg	
😒 Add Team	 Team Config uration

5 Device Management

Go to the UNV-Link screen. Choose a team for configuration in the upper-left corner of the screen.

5.1 Add Device

Add IP cameras, NVRs, access control devices, doorbells, and manage the added devices on the app.

1. Tap + in the top right corner of the home screen.



- 2. Scan the QR code on the device body or the quick guide; alternatively, scan a local image or enter the device's register code manually:
 - To scan a local image, tap 🔣 to open your album and choose the photo to scan.
 - To enter the device register code manually, tap

😴 Note:

- Tap Light to turn on the flashlight if it is too dark.
- 3. Choose a networking mode for the device.

Note: Some Wi-Fi device models might skip networking mode selection and directly enter Network Configuration.

Wi-Fi Connection
Connect device to a Wi-Fi network
Cable Connection
For devices connected via a network cable (or Wi-Fi)
4G Connection
(*************************************
For devices connected via an IoT SIM card

• Wi-Fi connection: Please first ensure the device is powered on and is positioned in a strong Wi-Fi coverage area. On your phone, enable Bluetooth, then follow the on-screen instructions to add the device.

😴 Note:

- Bluetooth on your mobile phone is used to search and connect to devices, and can also connect your device to network.
- The interface may vary with device model. Please refer to the actual interface.



Please first ensure:

1. Install the device in a Wi-Fi-strong area (near the router) and you have the Wi-Fi password.

2. The device is powered on and you have heard the activation prompt.

3. Keep the phone, device, and router close together without obstructions.



- Cable connection/4G connection: Set the device name, and then tap **OK**.
 - Set Device Name

Enter the device	name	My Device 🛛
Common Names		
Living Room	Yard	Gate
Balcony	Office	Warehouse
	ОК	

5.2 Device Operations

You can perform the following operations on the **UNV-Link** screen.



Table 5-1: Device Operations

lcon	Function	Description
8/88	Switch Display	 Switch the display of the device list. Eist mode. Grid mode.

lcon	Function	Description
1L	Sort Devices	Press and hold the button behind a device and then drag up or down to rearrange its order in the list.
	Sleep Mode	Tap under the device name to enable the sleep mode. When enabled, live view will not be available.
(h.	Wi-Fi Display	Displays the device's Wi-Fi strength.
4G 1111	4G Display	Displays the device's 4G strength.
	Multi-Window Preview	 Tap b to view all channels under the device. Play/Pause: Tap b in the upper right corner to play all channels' live videos. Tap again to pause. Switch display: Tap p/ to switch the display of the device list. View live video: Tap on a channel to start live video in the live view window.
***	More Operations	 Receive Alarm Message: When enabled, the app will push the device's alarm messages. Share: Tap to enter the Add Sharing screen to share device permissions with other users. See Sharing Management. Set: Tap to enter the Settings screen to configure device parameters. See Device Configuration. Delete device: Tap and confirm the deletion to delete the device.
€/⊗	Arming/Disarming	 Arming: Tap is to enable sound and light linkage and alarm notification. Disarming: Tap + to disable sound and light linkage and alarm notification.
₽₽ / s₽	SD Card Status	 No SD card. Abnormal SD card.
/	View Help	For certain IPC models, if the device is offline, you can tap Need help? on the UNV-Link/Live View screen to troubleshoot issues such as the device's power status and SIM card status.

Note: For certain dual-channel IPC models, the live view images of both channels are displayed in the device list.

One is displayed in normal proportion, while the other is scaled down and overlaid in the lower left corner.



APN Settings for Offline Devices

If a 4G IPC is offline, but has a properly inserted SIM card with remaining data, you can configure the APN information to connect the device to network using the specific APN information provided by the network carrier.

1. On the UNV-Link/Live View screen, tap Need help?, and then tap configure device network in the context.



- 2. When the IPC indicator flashes green, select **The indicator flashes green**, and then tap **Normal Indicator Status**.
- 3. Configure the APN information. APN settings must be used with an inserted SIM card. For detailed APN parameters, please contact your carrier.

APN Please enter Authentication Mode Please select Channel ID Please select Channel ID Please select Consact your carrier for the SIM card's PN info; The default APN username and assword are blank. If you have set them reviously, please contact your carrier.	,	APN Settings	>
Please enter Authentication Mode Please select Channel ID Please select Channel Please select Cote: Contact your carrier for the SIM card's PN info; The default APN username and assword are blank. If you have set them reviously, please contact your carrier.	*APN		
*Authentication Mode Please select > *Channel ID Please select > Username Please enter Password Please enter ote: . Contact your carrier for the SIM card's PN info; . The default APN username and assword are blank. If you have set them reviously, please contact your carrier.	Please e	nter	
Please select > Channel ID Please select > Username Please enter Password Please enter Ote: . Contact your carrier for the SIM card's PN info; . The default APN username and assword are blank. If you have set them reviously, please contact your carrier.	*Authen	tication Mode	
* Channel ID Please select > Username Please enter Password Please enter ote: . Contact your carrier for the SIM card's PN info; . The default APN username and assword are blank. If you have set them reviously, please contact your carrier.	Please se	elect	>
Please select > Username Please enter Password Please enter ote: . Contact your carrier for the SIM card's PN info; . The default APN username and assword are blank. If you have set them reviously, please contact your carrier.	*Channe	el ID	
Username Please enter Password Please enter Ote: . Contact your carrier for the SIM card's PN info; . The default APN username and assword are blank. If you have set them reviously, please contact your carrier.	Please se	elect	>
Please enter Password Please enter ote: . Contact your carrier for the SIM card's PN info; . The default APN username and assword are blank. If you have set them reviously, please contact your carrier.	Usernam	ne	
Password Please enter ote: . Contact your carrier for the SIM card's PN info; . The default APN username and assword are blank. If you have set them reviously, please contact your carrier.	Please e	nter	
Please enter lote: . Contact your carrier for the SIM card's PN info; . The default APN username and assword are blank. If you have set them reviously, please contact your carrier.	Passwor	d	
ote: . Contact your carrier for the SIM card's PN info; . The default APN username and assword are blank. If you have set them reviously, please contact your carrier.	Please e	nter	
	lote: . Conta .PN infc . The de asswor revious	ct your carrier for the SII »; efault APN username and d are blank. If you have s Ily, please contact your c	M card's d set them arrier.

4. Tap **Next**. A network configuration QR code displays. Place the QR code 10-15cm in front of the camera's lens for scanning until you hear a sound.



5. Tap Heard a Sound. The network configuration completes.

6 Video

6.1 Live View

Tap a window to view live video and adjust image settings as needed.





Note: For certain dual-channel IPC models, the layout of the Live View screens may vary. Please refer to the actual screen for details.

Floating Toolbar

Note: For certain dual-channel IPC models, only the following functions are supported: pause/resume, mute/unmute, and image quality adjustment.

Icon/Gesture	Function	Description
	Pause/Resume	Tap the pause button to pause the video. Tap again to resume.
€ × <mark>/</mark> €]»	Mute/Unmute	Sound is muted by default. Tap 🚺 to turn on the speaker, tap again to mute the sound.
1	Window Layout	You may choose to display 6, 9, 12, or 16 windows. Choose a window layout according to the number of connected cameras. If there are more cameras than windows, swipe left or right to view the next screen.
Low	Video Quality	Tap to switch image quality, including high, medium, and low.
кy	Full Screen	Tap S in the bottom right corner to play video in full screen. Tap < in the top left corner to exit full screen.
\odot	Share Device	Tap to enter the Add Sharing screen to share camera permissions with other users. Please refer to Sharing Management.

Icon/Gesture	Function	Description	
0	Device Configuration	Tap to enter the Device Configuration screen to configure device parameters.	
	Corridor Mode	Tap to vertically magnify the image to full screen. This mode is suitable for narrow scenarios and requires you to enable rotation in Image Rotation.	
Pinch to Zoom	Zoom in/out Image	Pinch in/out with two fingers to zoom out/in on the image.	
Double Tap with One Finger	Restore Image/ Enable Multi- Window	 When zoomed in, double-tap with one finger to restore the image to original. When not zoomed in, double-tap with one finger to play live videos of 	
		multiple channels in multiple windows.	

Toolbar

Note: For certain dual-channel models of IPCs, only the following functions are supported: snapshot, recording, two-way audio, PTZ control (for PT lens only), and enable/disable sleep mode.

Icon	Function	Description	
Ô	Snapshot	Tap to capture the image and save it to the album on your mobile phone.	
	Record	Tap to start video recording, tap again to stop recording.	
0	2-way Audio	Tap to start audio intercom with the device.	
\bigcirc	Sleep Mode	When enabled, live view is not available.	
6	Open Door	Tap to open the door remotely. This function is available to online devices only.	
⊞	Multiple Windows	Tap Multiple Windows , select the desired online devices, and then tap Play to start live video from the cameras. In multi-window preview, you can	
		 Pause/resume: Tap in the top right corner to pause video, tap again to resume. 	
		• Switch view: Tap 🔐 in the top right corner to switch layout.	
		• View details: Tap an image to view the live video of the camera.	
<ô>	РТΖ	• PTZ (for PTZ cameras only): Tap PTZ to open the PTZ control panel, and then press and hold the arrows to rotate the camera.	

lcon	Function	Description	
		 Prz Preset Patrol Rotate camera: Press the arrows to rotate the camera. Here Lear to adjust seem 	
		 Focus : Tap + or - to adjust zoom. Focus : Tap + or - to adjust focus. Add preset: Tap , enter a name for the preset in the pop-up 	
		 Manage presets: Go to a preset: Tap Preset. On the pop-up preset list, choose the desired preset, and then tap Go to Preset. The camera will rotate to the specified preset. 	
		 Manage presets: Tap Preset, tap on the right, tap the preset to delete, and then tap to delete the preset. Tapping in the top right will select all the existing presets. Tapping in the top left will exit the edit status. 	
		 Patrol: The camera can go to the configured preset positions one by one in order within the set patrol time. The length of time that the camera stays at a preset is configurable. 	

lcon	Function	Description	
		Enable Patrol Patrol Time All Day	
		Custom 00:00-23:59 1.No option selected means that none or multiple time periods are configured on the device. 2.The settings on the APP will overwrite the settings on the device.	
		Preset Pause Time(s) Preset Pause Time range of the current device120-1800s	
		 Tap to enable or disable patrol. When enabled, the camera will patrol in accordance with the preset order, patrol time, and stay time. 	
		Set a patrol time, which can be all-day or a specific time period. Only within the patrol time will the camera conduct patrol.	
		Preset Pause Time(s): Set the length of time that the camera will stay at a preset before going to the next.	
	Image settings	• Tap Image to adjust image settings. Tapping the restore button in the bottom right corner will restore the default image settings.	
		Brightness: Adjust the level of lightness and darkness of the image.	
		• Saturation: Adjust the intensity and purity of colors in the image.	
		 Contrast: Adjust the ratio of brightness between the brightes darkest at the same point on the screen. 	
		Sharpness: Adjust image clarity and sharpness of image edges.	
		 2D NR: A noise reduction technique applied within each frame of image. The technique involves averaging the values of a pixel with its surrounding pixels to reduce noise. However, this process may lead to some loss of details in the image. 	
		 3D NR: A noise reduction technique applied between frames of image. By comparing adjacent frames, it identifies the positions of noise pixels and applies control to reduce the impact, resulting in a cleaner and more detailed image display. 	
		 Image Rotation: Mirror the image, including normal, vertical, horizontal, 180°, 90° clockwise, and 90° anti-clockwise. 	
	Multi-Window Playback	Play recordings synchronously.	

Icon	Function	Description	
		<pre> IPC675I(# SD +) IPC675I(# SD +) IPC675I IPC6</pre>	
		Snapshot: Record Speed Close All	
		< 2024-03-28 12:50:47 >	
		1. On the Multi-Window Playback screen, the first window will play the recording of the current camera (if exists).	
		^{2.} Tap $(+)$ to select a device.	
		3. Tap Play to start playback.	
		 Slide on the timeline to specify a time point, and the windows above will play the recordings at that time. 	
র্টা	Alarm Output	When enabled, if the device reports an alarm, the connected external alarm output device will also report an alarm.	

Other Operations

- Alarm: In the Today's Alarm area, swipe up or down to view alarms triggered by the camera today.
- Playback: Tap **Playback** to play recordings. See **Playback**.

6.2 Playback

On the **Live View** screen, tap the **Playback** tab to search and play recordings of the device.



Floating Toolbar

Icon/Gesture	Function	Description	
	Pause/Resume	Tap the pause button to pause the video. Tap again to resume.	
€ × /€))	Mute/Unmute	Sound is muted by default. Tap <u>(</u> to turn on the speaker, tap again to mute the sound.	
Low	Video Quality	Tap to switch image quality, including high and low.	
R	Full Screen	Tap to play video in full screen. Tap $ {\color{black} \!$	
0	Device Configuration	Tap to enter the Device Configuration screen to configure device parameters.	
Pinch to Zoom	Zoom In/Out Image	Pinch in/out with two fingers to zoom out/in the image.	

Toolbar

lcon	Function	Description
Ô	Snapshot	Tap to capture the image and save it to the album on your mobile phone.
	Record	Tap to start video recording, tap again to stop recording.

lcon	Function	Description	
(1X)	Playback Speed	You can play at a fast speed to quickly review the video and find the key events, or play slowly to examine the details.	
	Split Search	Split the recordings of the selected time period to quickly locate the event/target in a long video.	
		4 Split 9 Split	
		2024/03/28 12:19 - 2024/03/28 14:19	
		12:19:02 12:49:02	
		Spit Play Save Image	
		1. Select 4 Split or 9 Split .	
		 Specify a time period for recording playback. Tap Split to divide the selected recording equally into 4/0 parts. 	
		 Specify a time range for playback, and then tap Play to play the corresponding recordings on the screen. 	
(\checkmark)	Recording Download	Save recordings to the album.	

lcon	Function	Description
		2024-03-28 13:41:49
		X 💿 Recording Download
		Snapshot Record Speed Download Drag on the timeline to specify the recording.
		< 2024-03-28 13:41:48 > Max. Recording Duration: 5min.
		12.00 13 13:41:46 -13:42:16
		3:42
		Download
		Recordings cannot be played during download.
		 Specify a recording of no more than 5 minutes by dragging on the timeline.
		2. Tap Download to download the recording.
V.	Recording Type	Choose the recording type, including Motion Detection, VCA, Alarm and Normal.
\oplus	Scale Timeline	Zoom in or zoom out on the timeline.

6.3 View Message

On the Message screen, you can view alarm messages reported by the device today.

7 Device Configuration

Use the app to configure parameters of devices, including cameras, NVRs (including cameras connected to the NVR), access control devices, and doorbells.

Note: The UI display may vary depending on the device type. The following is for reference only.

If the solar device has been physically connected to the camera via a network cable, a solar device icon will appear on the upper-right corner of the device information in the project details screen. You can also view details and configure settings in ... > Set > Device Info > Solar Config.



Follow the steps below to access device configuration:

• On the home screen, tap ... behind the device name, and then choose Set.



• On the Live View screen, tap oin the top right corner.

For some IPC models, you can tap \mathbf{Q} on the **Settings** screen and enter keywords to search for functions. Tap on a result to redirect to the corresponding configuration screen.

7.1 Basic Information

View the device's serial number and model, set the device name, time, password, send the mobile phone's geolocation information to the device, and restart the device.

7.1.1 Edit Device Information

View device serial number and model, modify basic information (device name, lens name, and password), upgrade device version, send location of the mobile phone to the device, and restart the device.

1. On the **Settings** page, tap the device name. The **Basic Info** page appears.

Note: Supported functions may vary with device models. Please refer to the actual screen for details.

2. Configure device information as needed.

<	Basic Info	E		
0	Balcony Serial No. Device Model	24C880887		
Device	Name	Balcony >		
Lens Na	ame	>		
Current	Version	>		
Device	Device Tag			
Product	t Documents	>		
Change	Change Password >			
	$\frac{N_{\rm e}}{N_{\rm p}}$ Restart			
	Delete Device			

- To copy the serial number/device model/version number (if exists): Tap in the upper-right corner to copy to clipboard.
- To change the device name: Tap the device name, input the new name, and then tap 💾 .
- To rename the lens (for certain dual-channel IPC models only): Tap the lens name, and set the names for the fixed lens and PT lens, which will be displayed in the live view image.
- To change the access protocol (available to certain models only): Tap the access protocol, choose the desired protocol, and then tap [-].
- To view the device tag (available to certain models only): Tap **Device Tag**. A QR code containing the device's register code displays. You can tap **Save to Album** to save it locally



- To upgrade the device version: Tap the current version, and then check if the current version is the latest. If it is not, you can tap **Upgrade** to upgrade the device version.
- To view product documents: Tap **Product Documents** to view the associated documents for the device.
- To change the device password: Tap **Change Password**, enter the new and old passwords, and then tap **OK**.
- To restart the device: Tap **Restart**, and then confirm.
- To delete the device: Tap **Delete Device**, and then confirm.

7.1.2 Transfer Device

You can transfer your devices to someone else. You will have no access to your devices after the transfer is complete.

- 1. On the **Basic Info** page, tap **Transfer Device**. The **Transfer Device** page appears. A verification code will be sent to the mobile phone or email address linked with the device.
- 2. Enter the verification code you received, tap **Next**. Input the account information of the user who will receive the device, and then complete the verification to finish the transfer.

7.2 Time Configuration

Configure the time zone and time of the device. You can set manually or have them synchronized with those of your mobile phone.

1. On the **Settings** page, tap **Time**.

<	Time		
Set Manually			
Time Zone	UTC+08:00 >		
Time	2023-08-24 16:45 >		
Set Automatically			
Sync wi	Sync with Mobile Phone		
DST	\bigcirc		

- 2. Choose a way to set the time zone and time:
 - Set manually: Tap Time Zone or Time, set the time zone or time accordingly, and then tap OK.
 - Set automatically: Tap Sync with Mobile Phone. The time zone and time settings will be synchronized with ٠ those of your mobile phone.

7.3 Notifications

Allow Alarm Notifications

Enable or disable alarm notification.

< Alarm Notification Se	ttings
Allow Device Alarms When enabled, you can view device	e ala
Allow App Notifications When enabled, device alarms can be	be p
Notification Interval	30 mins >
Notification Schedule	>
Report Snapshot When enabled, alarm snapshots w	шь

Tap ()) for Allow Device Alarms to enable or disable alarm notification for the device. When enabled, you also need to enable notification permission for the app in your mobile phone's system; otherwise, your mobile phone will not receive real-time alarm messages.

Note:

You may also enable alarm notification by tapping behind the device and then tapping (for Receive Alarm Message.

- Tap ()) for Allow App Notifications, configure the notification interval and notification schedule, device alarms will be pushed to your mobile phone during the configured time periods.
- Tap ()) for **Report Snapshot**, if the device supports reporting alarms with snapshots, the alarm snapshots can be attached to the alarm information for reporting.

Allow Video Call Notifications

This function is available to certain device models only.

When enabled, the app will notify you if there is a video call.

7.4 Device Operations

Share Device

You can share cameras with other users and set permissions the users will be allowed when using the shared camera. Permissions include live view, PTZ control, two-way audio, alarm message, playback, and device configuration. Please refer to Sharing Management.

7.5 Alarm Settings

Set alarm sound, disarming, alarm parameters, and detection functions, etc.

7.5.1 Alarm Detection

- The supported detection functions may differ.
- For certain device models, there is a **Smart Protection** module where functions such as motion detection and human body detection are reintegrated for unified management. Enable **Smart Protection** to configure parameters for detection functions.

Note:

- In this module, parameters such as detection area, sensitivity, and detection time are configured uniformly and apply to all detection functions within the module.
- For certain dual-channel IPC models, you need to configure the parameters for both the fixed lens and the PT lens. (Switchable between the tabs at the top of the screen.)

Fixed Lens	PT Lens

< :	Smart Protectio	n				
Detection Switch						
Smart Prote	ection					
Motion Dete	ection					
Human Bod	y Detection					
Pet Detection	on	\bigcirc				
Motor Vehic	le Detection	\bigcirc				
Detection Con	fig					
Detection A	rea	\bigcirc >				
Sensitivity						
0	\bigcirc	O				
Low	Medium	High				
Detection T	ime	All Day >				
Alarm Audio	0					

7.5.1.1 Motion Detection

Motion detection detects motion of objects within a specified area during a specified period based on the sensitivity level set by the user.

< Motion Detection

Motion I	on Detection					C	
Norma	rmal Mode						
Ultra N	Mode					\bigcirc	
Detectio	Detection Area					\Box >	
Sensitivi	ity						
\bigcirc	0						
Low	Medium			High			
Detection	Time						
All Day 24/7 arming					⊘		
Custom Custom arming period					0		
Arming Pe	riods						
00 Mon	04	08	12	16	20	24	
т							

See the descriptions below (the configuration completed in the app will overwrite the configuration on the device.):

Item		Description	
Common Parameters	Detection area	Draw the detection area.	
		 Draw area: By default, the entire screen is the detection area (blue). Tap <i>(i)</i>, and then tap or drag on the screen to erase detection areas; tap <i>(i)</i>, and then tap or drag on the screen to erase detection areas; tap <i>(i)</i>, and then drag on the screen to draw detection areas (blue). After you complete the drawing, tap <i>(i)</i> to save the area. Redraw area: Tap <i>(i)</i> to clear the existing area, and then tap <i>(i)</i> to redraw one. Tap <i>(i)</i> when you complete. 	

Item		Description			
	Sensitivity	Choose a sensitivity level, high, medium, or low, in accordance with the actual requirements. The higher the sensitivity level, the smaller the size of the object that can be detected, and the easier an alarm will be triggered. However, a high detection sensitivity may also lead to an increase in the false alarm rate.			
Normal Mode Detection Time		It can be set to all-day or a specified time period. When Custom is selected, you need to select day(s) and set the arming period for each day. Tap on a day to edit the arming period. The device will only detect motions within the specified detection area during the specified time period every day.			
		Note: IPC can set up to 4 non-overlapping time periods per day; NVR can set up to 8 non-overlapping time periods per day.			
Ultra Mode	Snapshot object	Choose a snapshot object: Motor Vehicle, Non-Motor Vehicle, or Pedestrian.			
	Alarm sound	Enable or disable sound alarm. After enabling alarm sound, you need to choose a linkage mode and a specific alarm sound that will be played when an alarm is triggered.			
		• Linkage mode: Choose day/night mode or custom mode. Day/night mode: Choose day or night mode. The camera will generate alarm sound when an alarm occurs within the specified time period. Custom mode: You can set a time period. The camera will generate alarm sound when an alarm occurs within the specified time period.			
		 Alarm sound: Tap and then choose an alarm sound from the list. You can choose an alarm sound provided by the system or an alarm sound that you have customized. 			
	Flashing light	Enable or disable flashing light. Choose a linkage mode after enabling flashing light. For linkage mode descriptions, see Alarm Sound.			

7.5.1.2 Human Body Detection

Human body detection detects people entering a specified area on the live video image.

< Human Body Detection

Human Body Detection					D		
Detection Area					C	> >	
Sens	itivity	,					
0-)—			
Low			Med	lium		ł	High
Alarm Sound							
Flash	Flashing Light					С	
Detect	ion Tir	ne					
All Day 24/7 arming							
Oustom Custom arming period						0	
Arming	j Perio	ods					
	00	04	08	12	16	20	24
Mon							
Tue							

See the descriptions below:

• Detection area: Draw the detection area.



Draw area: Tap
 on the right side. A hexagon appears on the screen. Drag a vertex to change the shape
 and size. When you complete the drawing, tap
 to save the area.

- Redraw area: Tap 📺 on the right side to clear the existing area, and then tap 🕂 to redraw one. When you complete the drawing, tap 🗸.
- Sensitivity: Choose a sensitivity level, high, medium, or low, in accordance with the actual requirements. The higher the sensitivity level, the smaller the size of the object that can be detected, and the easier an alarm will be triggered. However, a high detection sensitivity may also lead to an increase in the false alarm rate.
- Detection Time: It can be set to all-day or a specified time period. When **Custom** is selected, you need to select day(s) and set the arming period for each day. Tap on a day to edit the arming period. The device will only detect motions within the specified detection area during the specified time period every day.

Note:

IPC can set up to 4 non-overlapping time periods per day; NVR can set up to 8 non-overlapping time periods per day.

- Arming schedule: Includes alarm sound and flashing light. After enabling alarm sound, you can choose a default system alarm sound or a custom alarm sound.
- PIR sensitivity: PIR devices can be activated to detect the presence of human body by sensing IR radiation from human body or other objects.

<	PIR Sensitivity	
0	۲	0
Low	Medium	High
Note: 1. PIR devices radiation from 2. As the temp false alarms m 3. The higher t distance and t	can be activated by sensir human body or other obje perature rises or sensitivity nay occur. he sensitivity, the farther th he smaller the detectable t	ng IR cts. increases, ne detection targets.

😴 Note:

The higher the sensitivity, the farther the detection distance and the smaller the detectable targets.

7.5.1.3 Auto Tracking

The camera automatically tracks the detected object within the set detection time.
<	A	uto Ti	rackin	g		
Auto Tra	Auto Tracking					D
Continu	ously Tr	ack			С	
Max Tra	cking Ti	ime(s)			30) >
Detection	Time					
24 A 24	ll Day 4/7 armir	ng				0
	ustom ustom ar	ming p	eriod			0
Arming Pe	riods					
00	04	08	12	16	20	24
Mon						
Tue						
Wed						
Thu						
Fri						
Sat						

The parameters are described below.

- Detection time: It can be set to all-day or a specified time period. To specify a detection time, tap **Custom**, set the start time and end time, and then tap **OK**. The device will detect motion within the specified detection area during the specified time period every day.
- Continuous tracking: When enabled, the device will track the object until it leaves the detection area. When disabled, the device will track the object according to the maximum tracking time.
- Detection Time: It can be set to all-day or a specified time period. When **Custom** is selected, you need to select day(s) and set the arming period for each day. Tap on a day to edit the arming period. The device will only detect motions within the specified detection area during the specified time period every day.

😴 Note:

IPC can set up to 4 non-overlapping time periods per day; NVR can set up to 8 non-overlapping time periods per day.

7.5.1.4 Intrusion Detection

Intrusion detection triggers an alarm when it detects an object entering the specified area in the live video and staying within the area for a certain length of time.

< Intru	sion Detectio	n
Intrusion Detection	on	
Detection Area		\bigcirc >
Sensitivity		
Low	Medium	() High
Stay Time (s)		4 >
Alarm Sound		
Linkage Mode	Cus	stom Mode >
Select Alarm S	ound	
Flashing Light		
Linkage Mode	Cus	stom Mode >

The parameters are described below.

• Draw Area: Tap to draw the detection area.



- Draw an area: Tap \blacksquare on the right side. A hexagon appears on the screen. Drag a vertex to change the size and shape. After you complete the drawing, tap \checkmark on the right to save the area.
- Redraw an area: Tap in on the right side to clear the existing area, and then tap . A hexagon appears on the screen. Adjust the size and shape of the detection area as needed. Tap v to save the area when you complete.
- Sensitivity: Choose a sensitivity level, high, medium, or low, in accordance with the actual requirements. The higher the sensitivity level, the smaller the size of the object that can be detected, and the easier an alarm will be triggered. However, a high detection sensitivity may also lead to an increase in the false alarm rate.
- Stay Time: Set a dwell time. If the detected object enters the area and stays for the set time, an alarm will be triggered.

- Snapshot object: Choose an object type, including motor vehicle, non-motor vehicle, or pedestrian.
- Alarm sound: Enable or disable sound alarm. After enabling alarm sound, you need to choose a linkage mode and a specific alarm sound that will be played when an alarm is triggered.
 - Linkage mode: Choose day/night mode or custom mode. Day/night mode: Choose day or night mode. The camera will generate alarm sound when an alarm occurs within the specified time period. Custom mode: You can set a time period. The camera will generate alarm sound when an alarm occurs within the specified time period.
 - Alarm sound: Tap and then choose an alarm sound from the list. You can choose an alarm sound provided by the system or an alarm sound that you have customized.
- Flashing light: Enable or disable flashing light. Choose a linkage mode after enabling flashing light. For linkage mode descriptions, see Alarm Sound.

7.5.1.5 Cross Line Detection

Cross line detection triggers an alarm when it detects an object crossing the detection line in the specified direction in the live video.

< Cross Line Detection	l.
Cross Line Detection	
Detection Area	$\leftrightarrow \!$
Sensitivity	0
Low Medium	High
Snapshot Object	
Motor Vehicle	
Non-Motor Vehicle	0
Pedestrian	
Alarm Sound	
Linkage Mode Custo	m Mode 🗦
Select Alarm Sound	. II >
Flashing Light	

The parameters are described below.

• Draw the detection line. An alarm will be triggered when an object crosses the detection line in the specified direction.



- Draw the detection line: Tap into two areas (A and B). You can drag an end of the detection line to the desired position. By default, an alarm will be triggered when an object crosses the line in either direction (from A to B or from B to A). You can tap is to change the trigger direction. The direction that the arrow points to is the trigger direction. For example, if the arrow points from A to B, then an alarm will be triggered when an object crosses the detection line to the desired position. By default, an object crosses the detection ine from A to B; an alarm will not be triggered when the object crosses the detection line from B to A. After you complete the drawing, tap in the right to save the detection line.
- Redraw detection line: Tap in on the right side to clear the existing detection line, and then tap . A new detection line appears on the screen. Adjust its position and direction, and then tap .
- For other parameters, please refer to Instrusion Detection.

7.5.1.6 Enter Area

Enter area detection triggers an alarm when it detects an object entering the detection area in the live video.

<	Enter Area	
Enter Area		
Detection Area	ı.	\bigcirc >
Sensitivity		
Low	Medium	High
Snapshot Obje	ct	
Motor Vehic	le	Ø
Non-Motor V	/ehicle	0
Pedestrian		0
Alarm Sound		
Linkage Moo	le Custo	om Mode >
Select Alarm	Sound	6 d., >
Flashina Liaht		

For parameter descriptions, please refer to Instrusion Detection.

7.5.1.7 Leave Area

Leave area detection triggers an alarm when it detects an object leaving the specified area in the live video.

<	Leave Area	
Leave Are	ea	
Detection	Area	\bigcirc >
Sensitivit	у	
0	۲	0
Low	Medium	High
Snapshot Motor V	: Object Vehicle	0
Non-Mo	otor Vehicle	0
Pedest	rian	0
Alarm So	und	
Linkage	e Mode Custo	om Mode >
Select	Alarm Sound	l. 10. →
Flashing	Liaht	

For parameter descriptions, please refer to Instrusion Detection.

7.5.1.8 Audio Detection

Audio detection detects sound within the specified area. After enabling audio detection, you need to set and adjust detection sensitivity based on actual requirements and testing. A higher sensitivity level will result in easier sound detection.

<	Audio Detection	
Audio Dete	ection	
Sensitivity		
Low		High

7.5.1.9 Abnormal Sound Detection

Abnormal sound detection is used to monitor abnormal sounds such as loud noises and cries in the detection area.



7.5.1.10 Package Detection

Monitors your packages with video doorbell; alters you if someone approaches or if your package remains outside for too long.

<	Package Detection	
Monitors you alerts you if package ren also view live	ur packages with the video someone approaches or if nains outside for too long.` e videos from the doorbell.	doorbell; your You may
Package I	Detection	
Advanced S	ettings	
Package (Triggers a someone a	Guard sound alarm when approaches your package	On >
Package I Reminds yo if it remain	Pickup Reminder ou to pick up the package s outside after the check	On >
Package (Triggers ar package is	Checker a alarm when your delivered or picked up	On >
Package I Advanced So Package O Triggers as someone a Package I Reminds yo if it remain Package O Triggers an package is	Detection ettings Guard sound alarm when approaches your package Pickup Reminder ou to pick up the package s outside after the check Checker n alarm when your delivered or picked up	On > On > On >

- 1. Tap ()) to enable package detection.
- 2. In advanced settings, you can enable or disable functions and configure parameters for package detection as needed.
 - Package Guard: Triggers a sound alarm when someone approaches your package during the detection period.
 - Alarm sound: You can use the built-in alarm sounds in the app, or manually add custom sounds (see Customize Alarm Sound).
 - Detection time: Package guard function only works within the set time periods.
 - Package Pickup Reminder: If your package remains outside after the check time, a pop-up window will display to remind you to pick it up.
 - Package Checker: Triggers an alarm when your package is delivered or picked up.

7.5.2 Disarming

You can disarm the system to deactivate alarm linkage during the disarming period.

- 1. On the Settings page, tap Disarm Alarm Linkage.
- 2. To enable disarming, tap . When disarming is enabled, alarm linkage does not take effect during the disarming period.

7.5.3 Customize Alarm Sound

Customize alarm sounds to be played when an alarm is reported.

1. On the Settings screen, tap Customize Alarm Sound.



2. Tap Add Alarm Sound, press and hold to record an audio, and release to stop recording. The maximum length is 6 seconds. Tap Play to try it. To save the recorded audio, tap [1] in the top right corner.

<	Record Alarm Sound	
Name	Alarm sound 1	

Record Alarm Sound



3. To customize more alarm sounds, repeat the above steps.

To delete an alarm sound, tap ... and then choose **Delete**.

7.6 Related Settings

7.6.1 Wi-Fi Configuration

- 1. On the **Settings** page, tap **Wi-Fi Configuration**. (The layout and display may vary with phone's operating system. Please refer to the actual screen.)
- 2. Select a Wi-Fi network for connection and enter the correct password.

< Wi-Fi Configuration
 2.4G нz 🛛 5G нz
Wi-Fi Name 7391612002_204601_ >
Wi-Fi please enter the Wi •
Save

3. Tap Save.

Note: If the device is connected to Wi-Fi without a network cable plugged in, changing Wi-Fi information will cause the device to be offline briefly.

7.6.2 Image Configuration

Image configuration includes image rotation, WDR, smart illumination, and day/night mode.

Note: For certain dual-channel IPC models, you need to configure the parameters for both the fixed lens and the PT lens. (Switchable between the tabs at the top of the screen.)



Image Rotation

Image rotation is suitable for inverted scenes. After enabling screen rotation, you can view the 180-degree rotated image in the camera.

Tap to enable or disable image rotation.
Image Rotation
When enabled, the image will rotate
180°, suitable for inverted mount
scenarios.

WDR

WDR is suitable for scenes with strong contrast between light and dark. When WDR is enabled, both the bright and dark areas in the image can be clearly visible.

Тар) to enable or disable WDR.	
W Ba hig	DR lances bright and dark areas in gh-contrast scenes	
Sma	rt Illumination	
1. Ta	p 🕖 to enable or disable smart illumi	nation.
	Smart Illumination	
	White Light Provides color images in dim or night environment.	\bigcirc
	Infrared Provides black/white images in dim or night environment.	\bigcirc
	Dual Light In dim or night environment, IR provides black/white images. When an event occurs, white light turns on to provide color images and turns off after the event disappears.	⊘

- 2. After enabling smart illumination, choose an illumination mode:
 - White light mode: Renders color images at night or in a low-light environment.
 - Infrared mode: Renders black and white images at night or in a low-light environment.
 - Dual light mode: When at night or in a low-light environment, the infrared light is activated to render black and white images. When an event is triggered, the white light is activated to render color images; it restores the previous state after the event is ended.

Day/Night Mode

1. Choose a day/night mode as needed. The day/night mode is related to the linkage mode in smart illumination and smart detection. The settings take effect immediately after you tap **OK**.

Day/Night Mode	
Auto Illuminators turns on or off automatically based on ambient	\bigcirc
Day Illuminators remain OFF	>
Night Illuminators remain ON	\bigcirc

- Auto: The device automatically switches between black & white mode and color mode based on changes in the ambient light.
- Day: The device uses daylight to provide high-quality images.
- Night: The device uses the low-light and smart illumination to provide high-quality images.

7.6.3 Video Configuration

Configure video stream parameters of the device.

- 1. On the Settings page, tap Video.
 - **Note:** For certain dual-channel IPC models, you need to configure the parameters for both the fixed lens and the PT lens. (Switchable between the tabs at the top of the screen.)



2. Choose the desired compression format. H.265 is the successor to H.264 and provides higher compression efficiency than H.264.



7.6.4 Sound and Microphone

- 1. On the Settings page, tap Sound and Microphone.
- 2. After audio input is enabled, you can drag the sliders to adjust the input and output volume.
 - < Sound and Microphone

Audio Input				
Audio Input Volume	Audio Input Volume			
50				
Audio Output Volume				
16				
Alarm Volume				
31				

7.6.5 OSD Configuration

OSD (On Screen Display) refers to the text information, such as date and time, that appears overlaid on video images.

1. On the Settings page, tap OSD.

Note: For certain dual-channel IPC models, you need to configure the parameters for both the fixed lens and the PT lens. (Switchable between the tabs at the top of the screen.)

2. To enable OSD, tap (), and then set the position of the date and time on the video image, and the time format.

< 05	D
Show Date & Time	
Date & Time Position	n Top Left >
Time Format	HH:mm:ss >
Date Format	>

7.6.6 PTZ Configuration

Use auto rectification to calibrate the PTZ. User operation does not take effect during the process, and the camera returns to the current saved position after the calibration is completed.

PTZ Rectification

1. On the Settings page, tap PTZ.

PTZ Rectification	
Auto Rectification	\bigcirc
Rectify	
Use this function to correct the pro it deviates.	eset position when

- 2. Choose a way to calibrate the PTZ.
 - Manual rectification: Tap Rectify to start calibration immediately.
 - Auto rectification: Enable **Auto Rectification**, and then set a time for the camera to perform automatic rectification every day. The camera will perform rectification automatically at the scheduled time on a daily basis.

Preset Auto Guard

With the preset auto guard function enabled, the PTZ camera will automatically return to the specified preset and monitor the key area after rotating to other directions.

Preset Auto Guard	
Preset Auto Guard The camera automatically rotates to the specified preset after being…	
Preset	>
Idle Duration	60s >

- Preset: Choose the preset that you want use for auto guard. The preset you want to use must be added in advance under Live View > PTZ first (see Preset).
- Idle Duration: Time during which there's no user operation. The PTZ camera returns to the specified preset when the idle duration is over.

7.6.7 Power Consumption Management

7.6.7.1 Battery Dashboard

On the Settings screen, go to Power Consumption Mode > Battery Dashboard.

You can view the device's current battery level, along with detailed metrics such as the remaining battery percentage, charging efficiency, and charge duration, for three timeframes: Today, 7 Days, and 30 Days.

K Battery Dashboard

Low charging efficiency? Battery drains too quickly? Read Help
Device Info
Battery Level(%)
Today 7 Days 30 Days
7 Days 30 Days
Remaining Battery/Charging Efficiency Remaining Battery Charging Efficiency Charging Efficiency Cost of the second seco
Charge Duration Omin
Omin 00 02 04 06 08 10 12 14 16 18 20 22 24 (Hour)
Awake Duration
Preview Duration
Battery Level and Time Percentage Keeping battery level above 30% helps extend the battery life.
>70% 0% 30%~70% 55% <30% 45%

7.6.7.2 Power Consumption Mode

Configure the power consumption mode to ensure 24/7 recording while maintaining a long battery life.

Types of Power Consumption Modes:

• Normal Mode: The device operates under standard conditions, consuming a high level of power. This mode is recommended when the device is connected to power.

- AOV Mode: Suitable for outdoor scenarios. The device automatically detects at the set interval. If anomalies are detected, it will push alarm messages and record videos. Otherwise, the device enters sleep mode.
- Sleep Mode: Available on certain models only. The device will automatically enter sleep mode after a period of inactivity to conserve energy. It will automatically wake up by operations such as live view, playback, etc.
- 1. On the **Settings** screen, go to **Power Consumption Management** > **Power Consumption Mode**.
- 2. Choose a mode switching policy and configure it accordingly.
 - Manual: Use a fixed mode. Choose a mode as needed. If you choose the AOV mode, you need to set the AOV detection interval.



Power Consumption Mode

Custom Schedule: Set a custom weekly schedule for mode switching. You can set different modes for different time periods within a week.



- (1) (Optional) If you want to enable AOV mode, you need to set the AOV detection interval.
- (2) Tap Custom Power Consumption Schedule. By default, the entire schedule is set to AOV mode.
- (3) Tap Add Schedule.
- (4) Select a day and tap Add Period. Select the start and end time and choose a mode for the period.

There are 3 default time periods for quick configuration: Early Morning (00:00-06:00), Daytime (06:00-18:00), and Night (18:00-23:59).

- Note: You can create up to 4 time periods per day, ensuring they cover the entire day without overlapping.
- (5) Tap Save.
- (6) Repeat the Step c & d & e to complete the schedule for the entire week.

7.6.8 Storage Medium

View the capacity and status of storage medium on an NVR device, and format storage medium.

- 1. On the Settings page, tap Storage Medium.
- 2. View the capacity and status information of the storage medium.



- 3. (Optional) Format the storage medium as needed.
 - (1) Tap \bigcirc in the top right corner.
 - (2) Choose the storage medium, and then tap Format.



(3) Tap Format to confirm the operation.

7.6.9 Storage Configuration

1. On the Settings page, tap Storage.

< s	D Card
SD Card Capacity	
SD Card 1	Normal
Used:11GB/14GB	Available:3GB
SD Card Config	
Overwrite	\bigcirc
Recording Type	Scheduled Rec >
Image Clarity	
HD (Main Stream	ו)
SD (Sub Stream)	~
Recording Schedul	e >
F	Format
😴 Note:	

- The parameters displayed may vary. This section lists all parameters for your reference.
- For certain dual-channel IPC models, you need to configure the parameters for both the fixed lens and the PT lens. (Switchable between the tabs at the top of the screen.)



- 2. Configure the SD card:
 - Overwrite: When enabled, the earliest recordings on the SD card will be overwritten when the space is used up. When disabled, video recording will stop when the space is used up. It is recommended to enable this function.
 - Image clarity: Choose the desired stream type. The lower the clarity, the less storage space required.
 - Recording type: Choose normal recording or event recording. Normal recording records video according to the configured schedule. Event recording records video of events that occur within the scheduled time periods.
 - Recording schedule: Swipe on the screen to configure a recording schedule for the device to automatically record video based on the set time and recording type. Tap [] in the top right corner to save the settings when you complete.

<		Recor	ding	Scheo	lule		
	Sun	Mon	Tue	Wed	Thu	Fri	Sat
00:00	-				_	_	
01:00							
02:00							
03:00							
04:00							
05:00							
06:00							
07:00							
08:00							
00.00							
10:00							
11:00							
10.00							
12.00							
13:00							
14:00							
15:00							
16:00							
17:00							
18:00							
19:00							
20:00							
21:00							
22:00							
23:00							
24:00							
Sch	nedul	0	Event R	le 9	Selec	Cle	Par

3. (Optional) To delete all the data stored on the SD card, tap Format.

😴 Note:

A prompt message as shown below will appear if the overwrite function is disabled. You can ignore the message or enable the overwrite function.

- With overwrite disabled: When the space on the SD card is used up, video recording will stop, and you need to format the SD card manually in order to continue video recording.
- With overwrite enabled: When the space on the SD card is used up, the new recordings will automatically overwrite the earliest recording on the SD card.

7.6.10 Solar Configuration

For certain solar device models, once connected to a camera using a network cable and bound to the camera on the app, the solar device can power the camera. Additionally, the camera can provide network access to the solar device.

Bind Solar Device with Camera

After connecting the camera to the solar device using a network cable, you can bind the solar device to the camera through the app using the following methods:

• Scenario 1 (solar device already added to your account):

If the solar device has been added to your account by scanning the QR code on the device, the solar device will automatically bind to the connected camera.

- Scenario 2 (solar device not added to any account):
 - 1. On the main screen, tap ... next to the device name, and select Set > Solar Config.

2. Confirm the connection between the solar device and the camera in the pop-up window. Once succeeded, you will be redirected to the device details page of the solar device.



- Scenario 3 (solar device already added to another account):
 - 1. Delete the solar device from the other account.
 - 2. Log in to your account and follow the steps in Scenario 2.

View & Rename & Delete

Choose a following way to enter the device details page, then you can view the device status and runtime statistics.

- On the main screen, tap ... next to the device name, and select **Set** > **Solar Config**.
- Go to Me > Solar Management, and select a solar device.

< Solar	Config	
my device		
Status	Statistics	
Battery Percentage		
Charge Current (A)		
Discharge Current (A)		
Solar Panel		
Solar Voltage (V)		
Battery		
Battery Voltage (V)		

Tap > next to the solar device name to rename or delete the solar device from the account.

<	Device D	Details
—	my device Device Model: 3.44 Serial No.: 340111	MBOR-IN ST000000H2001
Device Name		my device
Binding Ir	nfo	
Camera Name	Г	
Camera No.	Serial	

Delete Device

7.6.11 Chime Configuration

Chime is designed to work with doorbell through a binding process. Once bound, pressing the doorbell button will trigger the chime to sound, alerting you indoors. A wireless doorbell can be paired with either one mechanical chime or up to 3 wireless chimes.

Note:

- A wireless doorbell can only be paired with one type of chimes (wireless/mechanical) at a time. If you switch the chime type, all previously added chime(s) will be cleared.
- Before adding, please ensure the chime is installed correctly according to the wiring diagram (by tapping

 (?) in the upper-right corner) and the chime is powered on.

Add Wireless Chime

Add chimes one by one. Up to 3 chimes can be added.

1. Tap Add Chime and select Wireless Chime as the type.



- 2. Press and hold the SYNC button on the chime until the indicator light flashes green, then release.
- 3. Select <The indicator flashes green.>, and tap **Next**. The system will automatically search for available wireless chimes.



4. Select the wireless chime you want to add in the list and tap Add. If the chime emits a ding-dong sound, the chime is added successfully.

<	Auto-Search	\times
Found (1)		
0	SN: 4543462400002170	
Selecte	All Add	

Add Mechanical Chime

You can only add one mechanical chime.

Note: Please make sure the doorbell is wired properly as illustrated; otherwise, the doorbell may be damaged.

Tap **Add Chime** and select **Mechanical Chime** as the type. If the wiring is correct and the mechanical chime is powered on, the doorbell will automatically detect it, and the chime information will display in the list.



7.7 More

Device Indicator

Use the app to turn on or off the indicator on a device.

- 1. On the **Settings** page, tap **More**.
- 2. Tap ()) to turn on or off the device indicator.



Export Device Diagnostic Information

1. On the More page, tap Export Diagnostic Info.



2. Tap **Export** to export diagnostic information to your mobile phone.

Speed Test

- 1. On the More page, tap Speed Test.
- 2. Tap Test. The details are displayed.

< 1	halesowe	90.86
	Test	
Note: Plea	ase be patient for th	ne test to finish.
Dela 	у	Upload

Import Faces and License Plates

Import faces or license plates into the face or plate libraries on the device by photo taking or manual input.

Device Button Shortcuts

Set shortcuts for the device button to quickly make/end calls and enable/disable sleep mode.

< Device B	Button Shortcuts	
Set shortcut operations to device.	quickly access functions on the	×
Call/Hang Up	Short Press (1	
Enable/Disable Sleep Mode	Three Taps	
Ope	eration Type	×
Ope Long Press (over 5	eration Type S)	×
Ope Long Press (over 5s One Tap	eration Type s)	×
Ope Long Press (over 5s One Tap Two Taps	eration Type s)	×
Ope Long Press (over 5s One Tap Two Taps Three Taps	eration Type	× •
Ope Long Press (over 5s One Tap Two Taps Three Taps None	eration Type s)	× •

8 Message

View alarm, call, and service information. On the **Message** screen, choose a team from the upper-left corner to view the relevant messages. Only alarm messages are filtered based on the selected team.

A red dot on a message type or specific message indicates unread status.

Alarm

You can filter alarm messages by tag (pedestrian, motor vehicle, pet, and non-motor vehicle), alarm source, and event type. Tap \sum_{\pm} for advanced filtering options.



Tap on a message to view details. You can also swipe left/right to browser multiple snapshots (for some alarm messages only).

<

Fire Detection (Thermal) 10:59:58 sss9990029





- C: Share the snapshot to other apps.
- $[\Psi]$: Save the snapshot locally.
- (): View recording.
- Ď: View live video.

Call

If a video intercom device (e.g., indoor station) is linked to the app, calls can be answered on this app. Call records are displayed here.

You can filter call messages by call status and message status.

Alarm Call service
All Call Status 🗸 🛛 All Message Status 🗸
2025-01-10
14:24:54 Video Call (answered)
2024-12-26
11:06:07 Video Call (answered) Living Room
10:21:47 Video Call (answered) Living Room

Tap on a message to view details. See other operations in Alarm.

Service

Service messages include device sharing and transfer messages. They appear when an installer completes setup and delivers the device to the UNV-Link app user.

Note: Service messages remain valid for 30 days, after which they will be deleted automatically.

You can filter service messages by message status.



Clear All Unread Messages

Tap 🔚 to clear all unread alarm, call, and service messages.

APP Notification Push

Go to (o) > APP Notification Push.

• System Notifications: Tap Settings to enable/disable app notifications in System Settings.

• Allow Notifications: Device alarms are pushed to your phone only when both **System Notifications** and **Allow Notifications** are enabled.

Notification Type

Go to () > Notification Type.

Select alarm/call/service message types to receive notifications for. Tap **Confirm** in each tab to save settings.

9 Application

On the **Application** screen, choose a team from the upper-left corner, then the relevant applications will display.

Note: The available applications may vary based on the team type and your account permissions. Please refer to the actual screen.

9.1 Solar Energy

All solar device information under the team is displayed.

<	So	lar Manageme	nt
Q Se	arch		ැති
My Devi	ice (2)	Online (0)	Offline (2)
• 🖷	My Dev Camera Camera	vice Name: Serial No.:	-
• 🖷	Camera Camera	Name: Serial No.:	>

You can filter devices by online status and name. You can also tap a device to rename or delete it from the current account.

9.2 Role Management

Different roles have varying permissions. When a user is assigned to a specific role, they are granted all permissions associated with that role.

You can also switch to User Control by tapping User at the bottom of the screen.

〈 Q Search	
Add Role	2
Role(8)	
Role Member: 0 Function: Selected 0	Ē
Bhhhhh Role Member:0 Function: Selected 0	ĨIJ
Hhggggg Role Member: 0 Function: Selected 0	ĨIJ
Ghggggh Role Member: 0 Function: Selected 0	Ĩ
Gggggg Role Member: 0	Û
<u></u> User	Role

Search

Enter the role name in the top search bar to filter roles.

Add

1. Tap Add Role.

<	Add Role	
*Role Name		Please enter
Role Member		Selected 0 >
Resource		Selected 0 >
*Function		Selected 0 >
	ОК	

- 2. Enter a custom role name.
- 3. (Optional) Select role member(s) (source: User Control). Selected users will be granted all permissions of this role.
- 4. (Optional) Select resource permission(s) to specify which resources members will have access to.
- 5. Select function permission(s).
- 6. Tap **OK**.

Edit

Tap on a role to modify its name, members, resources, and functions.

Delete

Tap $\overline{|||||}$ for the role and confirm the deletion.

Transfer Super Admin

The default super admin is the user who created the team and holds the highest level of permissions.

1. Tap . After security verification, a verification code will be sent to the email address of the current super admin.

2. After successful verification, select the user to whom you wish to transfer the super admin and confirm in the pop-up window.

9.3 User Control

Manage user information (UNV-Link account required) within teams.



- Normal: The user has successfully joined the team.
- Pending: An invitation to join the team has been sent to the user and is awaiting confirmation.

Search

Enter the user's name in the top search bar to filter users.

Add

1. Tap Add User.



- 2. Complete the settings, including name, person ID, email address, department (source: Person Control), and role (source: Role Management).
- 3. (Optional) Select Send Email Invitation.
- 4. Tap **OK**. Then, the user's status is **Pending**. Once the user logs in using the provided email address and accepts the team invitation in the app, their status will change to **Normal**.

Edit

Tap on a user (excluding yourself) to modify the role information.

Delete

The super admin account cannot be deleted.

Tap on a user (excluding yourself) and then tap **Delete**.

9.4 Pass Code

Generate access codes and share with approved visitors for entry verification.

Generate Access Code

1. Go to Pass Code > Generate Access Code.

< Access Code

Generate Acce	ss Code	Genera	tion Records
isitor Pass			
Access By			QR Code
Validity Period			24h >
isitor Info/			
* Name			Please enter
* Mobile Number	Ente	er an 11-	-digit mobile pł
Visitor Type			Visit >
Plate No.			Please enter
Send SMS When enabled, ar to notify the visito	n SMS will b or.	e sent	\bigcirc
	Generate	Now	
S My Visitors	요 Reviev	v	Access Code

2. Fill in the information. Tap Generate Now to create an access code.



3. Share the QR code or the link with the visitor. The visitor can scan this code within the allowed access period to gain entry.

View Generation Records

Go to Access Code > Generation Records. View the status of access codes (valid or expired).



9.5 Open Key Open

You can remotely open online and authorized doors.

Tap **[**] for the access control device to open the door. A success message will appear once the door has been

opened.

Q Search	
Online Access Control Device (4)	
 ■ 2.888 	
• II 图化	
• 📕 wang	
• 📕 device	
• 📕 4G	
 ■ 年佳式化 	
unsignation	

9.6 Travel Record

View access records of users, visitors, and strangers.

You can filter records by verification status and date. You can also tap γ_{Ξ} for a detailed search, including person, device, etc.

Q Search		
Verification 🗸	date 🗸	ſ∎

9.7 Person Control

Manage personnel and departments within teams, even for those without a UNV-Link account.
Note: Only personnel and departments within authorized permissions are displayed, based on user permissions.

A team can include departments and individual persons. Up to 10 levels of departments and up to 1,000 departments are allowed.

You can enter the person/department name in the top search bar to filter.

Q Search	
Add Sub-Department Add Person	n
cdapdns's Team	
🖿 Hhhhhh	000
c cdapdns	
🚺 li	
d dd	
z zhz	
No More Data	

9.7.1 Department Management

Add

A team allows for up to 10 levels of departments and up to 3,000 departments.

- 1. Tap Add Sub-Department.
 - Add Sub-Department

*Department Name	Please enter
*Parent Department	>
Department Admin	>
C	ж

2. Enter the department name and select its parent department.

Note: The parent department cannot be changed once selected.

- 3. (Optional) Select department admin(s). A department allows up to 5 department admins.
- 4. Tap **OK**.

Edit

You can edit the department information within your permissions.

Tap ... for the department, choose **Edit Department** to modify the department name and department admin, and then tap **OK** to save.

Delete

Departments that still contain personnel or sub-departments cannot be deleted.

Tap ... for the department, choose **Delete Department**, and then confirm the deletion.

9.7.2 Personnel Management

Add

A team allows for up to 100,000 persons.

1. Tap Add Person.

<	Add Person	
Basic Info		
Enable Cloud After joining in, 1 Attendance Stat function.	Account the user can use istics and Room Mgt	
*Name		Please enter
*Person ID		Please enter
*Department		>
Email		Please enter
Vehicle Info		Please Add >
Access By		
Card No.		Please enter
Face Info Optional. Camer required. Face ir be within 5MB.	ra and storage permis nage is for access cor JPG format is support	sions are Itrol and must ed
Save	Save	& Continue
Send Emai	il Invitation	

- 2. Complete the basic information and access information.
- 3. Tap Save. The person is added. To add more, tap Save & Continue.

Edit

Tap on a person's name to modify the information as needed.

Delete

Deleting a person will also remove their access control permissions and attendance information. Please proceed with caution.

Tap on a person's name, tap **Delete**, and confirm the deletion.

Batch Move Persons

You can move persons to another department within the team.

- 1. Tap , select person(s) to move, and then tap **OK**.
- 2. Review the selected person list, and then tap **OK**.



3. Choose the destination department and tap **OK**.

9.8 Visit Control

Assign access permissions to persons by permission groups.

Add

1. Tap Add Permission Group.

< Add Permission Group

*Permission Group	Up to 64 characters allowed
Access Range	Please select >
Select Members	By Person/Department
Member Range	Please select $>$
	Save

- 2. Enter a custom permission group name.
- 3. (Optional) Assign persons and devices to the group.
- 4. Tap **Save**. Once saved, permissions will automatically sync to both the person and device sides (devices must be online).

Edit/Delete

Tap on a permission group name to modify or delete the information.

Permission Search

View permission sync records.

If a sync fails and the conditions for re-sync are met (e.g., the device is online), tap **Re-Sync** for the failed record to retry. You can also tap the **Resync** icon to re-sync all failed operations.

4	<	Search		¶.
	All	To be Synced	Sync Failed	Synced
	ddd Perma Acces Organ	anently Valid s Control Device nization: root	: sdk2	failed
			(Re-Sync
		No m	ore data	Resync
	Access P	ermission Config	Permiss	O ion Search

9.9 Visitor Control

You can pre-register visitor information, review visitor details, search visitor records, etc.

Visitor Status Descriptions:

- Pending: The visitor has submitted an application and is awaiting review by the administrator.
- Unauthorized: The visitor has not yet been assigned an access range.
- Registered: The visitor has been granted an access range and can visit within the specified time range.
- Signed Out: The visitor has completed their visit and has left.

9.9.1 Pre-Register Visitor Info

Go to Visitor Control > My Visitor. Choose a way to pre-register visitors.

Invite via QR Code

Tap Invite. Share the QR code with visitors or send them the link to fill in their information.

<

Invite



Register Manually

1. Tap **Register** and fill in the visitor information.

Note: If the access range is not specified, the visitor status will be Unauthorized and they will not be permitted to visit.

< Reg	jister
Basic Info	
* Name	Please enter
* Mobile Number	Please enter
ID Card No.	Please enter
Visitor Type	Visit >
Access Please sele Range	ct permission group(s). >
* Arrival Time	2024/09/29 17:35:22 >
* Departure Time	2024/09/29 23:59:59 >
Plate No.	Please enter
Access By	
Face Info Optional. Camera and storage image is for access control. In	e permissions are required. Face nage size: 10KB-5MB.
Save	Save & Continue

2. Tap Save. The visitor is added. To add more, tap Save & Continue.

9.9.2 Review Visitor Info

Review the applications submitted by visitors and assign access range for them.

1. Go to Visitor Control > Review.



Tap on an application to review its details.
 Pending Review

asic Info	
Status	Pending
Name	Emma
Mobile Number	
ID Card No.	
Visitor Type	Visit
Person to Visit	Sam
Arrival Time	2024/09/29 17:39
Departure Time	2024/09/29 17:48
Plate No.	
Purpose of Visit	
Access By	
Face Info	
Review Info	
* Access Range	>

3. To approve the application, choose the access range, and then tap **Approve**. To reject the application, tap **Reject**.

9.10 Vehicle Passing Record

Search vehicle passing records based on criteria such as capture device and time.

Passing record	
Capture Device	
Please select device	>
Time Range	
2024/12/22 13:35 ~ 2024/12/23 13	:35
More	
Search	

- 1. Select capture device(s) and specify the time range.
- 2. (Optional) Tap More to set additional search criteria, and then tap OK to save.
- 3. Tap Search. Vehicle passing records that match the criteria are displayed in the list.

	e number
2024/12/21 17:35:00 -12:00	20
2024/12/21 17:35:12 -12:00	
2024/12/21 17:35:50 -12:00	2

- Filter search results: Enter the license plate number in the top search bar or tap T = in the upper-right corner to filter the results.
- View vehicle passing details: Tap on a record to view the detailed information. See View Alarm Details for instructions.

10 Me

10.1 Set

10.1.1 My Profile

On the **Me** screen, tap on the user info on the top or go to **Set** > **My Profile**.

Set profile photo

- 1. Tap on the profile photo.
- 2. Tap to take a photo or tap to choose a photo from album.
- 3. Drag and resize the photo as needed to ensure the circular area covers the desired contents.

4. Tap to save it or tap to return to the previous step.

Change username

Tap Username, enter the new username and password, and then tap Save.

Change email address

- 1. Tap Email Address.
- 2. Tap **Send Verification Code**. A verification code will be sent to your current email address linked with your account. Enter the code you received, and then tap **Next**.
- 3. Enter the new email address, tap Send Verification Code.
- 4. Enter the code you received, and then tap **Complete**.

10.1.2 Account Security

Go to **Me > Set > Account Security**.

- Change password: Enter the old password, tap Next, enter the new password, and then tap Complete.
- Cancel account: Carefully read the terms and conditions, ensure all cancellation conditions are met, and then tap **Request to Cancel Account**.

Note: Before cancellation, you must remove all teams you have created, unbind all devices associated with your account, and leave all teams you have joined in.

• Two-Factor Authentication: When enabled, the system evaluates the risk level of your login. If necessary, a verification code will be sent to your registered email. Enter the verification code to log in.

10.1.3 General Settings

- 1. Go to Me > Set > General.
- 2. The general settings are described as follows:
 - Push Notification Settings: When enabled, device alarm notifications will be pushed through the system notifications.
 - PTZ Speed: Set the PTZ rotation speed. The greater the value, the higher the rotation speed.
 - Use Device Time Zone: When enabled, alarms and playback will use the time of the device. When disabled, alarms and playback will use the time of the mobile phone.
 - Pause Video Automatically: When enabled, video will be paused automatically after a certain period of inactivity (no user operation). When disabled, video will not be paused automatically.
 - Auto Discover New Devices: When enabled, the app will automatically discover new devices on the LAN for quick adding.
 - Filter Offline Cameras in Live View: When enabled, offline cameras will be filtered out in multi-window live view.
 - Optimize Video Fluency: When enabled, video smoothness will be improved at the expense of latency. When disabled, the latency will be reduced but video may be stuttering.
 - Cellular Data Used: View the data usage by the app, including cellular data usage and Wi-Fi data usage, for today, this month, and total. You can tap **Clear All** to reset the statistics and start again.

<	Data Usage	
Mobile data		
Today		73.94MB
Current Mont	h	73.94MB
Total		73.94MB
Wi-Fi		
Today		0.00B
Current Mont	h	0.00B
Total		0.00B
	Clear All	

10.1.4 Privacy Service

Go to Me > Set > Privacy Service. View the privacy policy.

10.1.5 About

Go to Me > Set > About.

View the app version, Service Agreement, and Open Source Software Licenses.

10.2 Cloud Storage

- Try a cloud storage plan: A free trial is provided for first-time users.
- Purchase a cloud storage plan: After purchase, simply select the devices for which you want to use the plan.

After a cloud storage plan is activated, the device will automatically upload alarm videos and alarm images to the cloud when is connected to the Internet, allowing you to access these files even when the device is offline.

😴 Note:

If an SD card is installed, alarm videos and images will be stored by default on both the SD card and the cloud. The SD card requires you to configure a storage policy, whereas cloud storage offers unlimited capacity without such limitations.

10.3 Album

View snapshots saved during live view or playback, and view recorded videos, and filter files by device name and date as needed.



Select the desired images or videos; or tap Select All to select all the files on the page.





- Share: Share the selected photos or videos through other applications.
- Save: Save the selected photos or videos to your mobile phone.
- Delete: Delete the selected photos or videos.

10.4 Sharing Management

Share devices under your account with other accounts so that they can view and control specified devices with allowed permissions within the set valid period. You can share devices by account or by QR code.

This function displays only when you switches to the default team.

10.4.1 By Account

Share device(s) with one account each time.

10.4.1.1 Add Sharing

1. Go to Me > Sharing Management > By Account screen.

< By Accou... By QR Code

Q Search	
Account Sharing Records(5)	
G	>
A	>
G	>
V	>
M	>
Add Charles	
Add Sharing	

2. Tap Add Sharing. The Add Sharing screen appears.

< Add Sharing	
Share by 🕜 Account 🔿 QR Code	
Recipient Please enter the us	
Validity Period Permanent >	
Selected Device(s)	
+ Select Device	
Share	

- 3. Enter the recipient's username/email address/mobile phone number, choose a validity period for the sharing, and then tap **Select Device**. The **Select Device** screen appears.
- 4. Select the device(s) or channel(s) you want to share, and then tap Next.

<	Select Dev	ice		Next
Sele	ect Device	Selec	t Chan	nel
Select de selected	evice(s) to share. Th device(s) and all th	ie eir	Select All	\bigcirc
	经产用收益			0
	udt pic			0
NVR ····	sdk2			0
	*****			0

5. Tap on a device. The **Edit Device** screen appears.



6. Select allowed permission(s), and then tap Next.



7. Tap Share, review the account(s) to share with, and then proceed to complete the sharing.

10.4.1.2 Manage Sharing

The following operations are allowed after you complete sharing:

 View sharing details: On the Sharing Management > By Account screen, tap on a sharing record to view sharing details.



- Stop sharing: Tap **Stop Sharing** to stop sharing all devices.
- Edit sharing: Tap Edit Sharing to modify the devices to share and the allowed permissions.
- Search sharing records: Go to the **Sharing Management** screen, enter an account in the search box to view the sharing with this account.

10.4.2 By QR Code

Share device(s) with one or more accounts via a QR code. Other users can scan the generated QR code to get the devices specified in the code.

10.4.2.1 Add Sharing

1. On the Me > Sharing Management > By QR Code screen, tap Add Sharing. The Add Sharing screen appears.

< 4	Add Sharing	
Share by	Account	🗸 QR Code
Name	Please ente	er the QR cod
QR Code Valid F	Period	7Day(s) >
Verification Coc	le	\bigcirc
Device Sharing Valid Period		Permanent >
Selected Device(s)		
+	Select Devic	e
	Share	

- 2. Set the QR code information.
 - Name: Set a name for the QR code.
 - QR code valid period: Set a valid period for the QR code. The QR code is valid and can be scanned only within the set period.
 - Verification code: If enabled, you need to set the verification code. Other users must enter the verification code after scanning the QR code. They can only access the shared devices after successful verification.

Verification Code	
Please enter 8 digits.	×<

- 3. Set the device information for sharing.
 - Sharing valid period: Set the sharing valid period of devices. Other users can view and control the specified devices within the set period.
 - Select devices: Tap Select Device. Select device(s)/channel(s) to share and then tap Next.

<	Select Dev	vice		Next
Sele	ect Device	Selec	t Chanı	nel
Select de selected	evice(s) to share. T device(s) and all tl	he neir	Select All	\bigcirc
	经产用收益			0
	udt pic			0
NVR ···	sdk2			0
	******			0

• Assign permissions: Tap on a selected device. Select allowed permission(s) and then tap Next.

<	Edit Device	Next
udt pi	ic	
Please select permission(s).		Select
📩 Live Vi	ew	Ø
🍥 PTZ Co	ontrol	0
Iwo-w	ay Audio	0
🐥 Alarm	Message	0
📑 Playba	ck	0
Device	Config	0

Note:

The configured information (sharing valid period, selected devices/channels, allowed permissions) for sharing cannot be edited after the QR code has been generated.

4. Tap **Share** to generate the QR code. Now, you can share or download the code.

Other users can tap 😜 in the upper right corner of the home screen in the app to scan the QR code to get the shared devices.



10.4.2.2 Manage Sharing

On the **Me** > **Sharing Management** > **By QR Code** screen, you can view and manage QR code sharing records.

< By Account By QR C...

Q Search	
QR Code Sharing Records(5)	
1 Generation Time:2024-05-21 20:30:49 Valid Period: 2024-05-21 20:31:46	Expired
2 Generation Time:2024-05-21 20:20:18 Valid Period: 2024-05-28 20:19:13	Valid
3 Generation Time:2024-05-21 13:47:46 Valid Period: 2024-05-22 15:06:26	Valid
4 Generation Time:2024-05-21 14:59:39 Valid Period: 2024-05-28 14:59:23	Valid
Add Sharing	

View Details

Tap on a sharing record to enter the **Details** screen to view sharing details. You can view sharing information, edit QR code name, change verification code, etc.

<	Details	[↓] &
Generation	Time:2024-10-10	Valid
Name		kmkm >
QR Code Vali Period	d 2024-10-17	16:26:08 >
Verification C	ode	>
Device	Channel	Account
udt pic Valid Until:Permanent Live View/PTZ Control/Two-way Audio/Alarm		
Stop Shar	ing Revo	ke Code

Share/Download QR Code

Tap e on the **By QR Code** screen to share or download the QR code.

Revoke Code

Tap _____ on the **By QR Code** screen or **Revoke Code** on the **Details** screen to invalidate the QR code.

🗾 Note:

Even after the QR code is revoked, the devices within the sharing valid period remain accessible to users who have obtained them, allowing them to view and control the devices based on the assigned permissions.

Edit QR Code Valid Period

If the QR code has expired or you want to extend its valid period, you can tap and the **By QR Code** screen or **QR Code Valid Period** on the **Details** screen to edit its valid period.

Stop Sharing

- Stop sharing with all accounts: Tap Stop Sharing on the Details > Device/Channel screen to remove all shared devices from all accounts who have obtained them.
- Stop sharing with one single account: Tap the corresponding **Stop Sharing** on the **Details** > **Account** screen to remove all shared devices from the account.

Note:

Even after you stop sharing, the accounts can still scan the QR code to obtain the shared devices again.

10.5 Device Entrustment

When your device needs after-sales service, you can entrust it to a service provider for troubleshooting and configuration.

This function displays only when you switches to the default team.

New Entrustment

1. Tap Me > Entrust.



2. Set the service provider, device(s), valid period, and permission(s) for entrustment.

Note: If the camera for entrustment is bound with a solar device, a pop-up window will appear. Tap **OK** to also entrust the bound solar device; or tap **Cancel** to entrust the camera only.



Modify Entrustment

- 1. Tap Me > Entrust > Modify Entrustment to edit the device(s), valid period, and permission(s) for entrustment.
- 2. To change the service provider, tap Cancel Entrustment and create a new entrustment task.

Note: When canceling an entrustment, if both the camera and the bound solar device have been entrusted, a pop-up window will appear. Tap **OK** to cancel the entrustment for both the camera and the solar device; or tap **Cancel** to cancel the entrustment for the camera only.

10.6 Local Device

You can manage local devices that are not bound to UNV-Link.

Go to Me > Local Device.

You can add devices on the LAN automatically or manually. The added devices will only be available for local use.

10.7 Retrieve Device Password

- 1. On the device's Web interface, tap Forgot Password on the login page.
- 2. In the app, tap **Me** > **Forgot Device Password**.
- 3. Use the app to scan the QR code displayed on the device's Web interface. A security code will be sent to the email address associated with the device.
- 4. On the device's Web interface, enter the received security code and log in to the device. Reset the password after login.

10.8 Help and Feedback

View the new user tutorial, read the user manual, device documents, FAQ, and contact customer hotline, and also participate in the user experience program.

Tap **User Experience Program**, and enable **Logs** as needed. When **Logs** is enabled, you can tap **Send** to send operation logs to our maintenance engineers for assistance and troubleshooting.

C User Experience Program

Logs	
Enable Logs to record o problems occur, click Se diagnosis.	peration data. When nd to send us logs for
	Send