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WIFI DOORBELL

Statement

Thank you for using our network camera series, which is an integrated network camera developed for network video surveillance, including storage network gun camera, wireless storage network gun camera, network infrared dome camera, network infrared waterproof camera, network high-speed ball camera and POE doorbell, etc. The high-performance, single-chip SOC chip is used to realize the media processor integrating audio and video acquisition, compression and transmission. The standard H.264/H.265 encoding algorithm ensures clearer and smoother video transmission. The embedded Web Server allows users to easily realize real-time monitoring and remote control of the front-end camera through the IE browser.

This series of network cameras is suitable for large and medium-sized enterprises, government projects, large shopping malls, chain supermarkets, smart buildings, hotels, hospitals, schools and other customer groups, as well as various places that require remote network video transmission and monitoring. This product is easy to install and easy to operate.

Introduction:

- Click means clicking the left mouse button.
- Double-click means double-clicking the left mouse button.
- The default factory IP address of the POE doorbell is 192.168.1.168.

• When using the POE doorbell for the first time, you need to set a password according to the prompts; use the username admin (lowercase), and the password is

as in 4.2First-time password setting, you can log in.

• The default Web port number is 80. The ONVIF port number is synchronized with the Web port number..

Remarks:

Some of the information contained in this manual may differ from the actual product. For any issues that cannot be resolved using this manual, please contact our technical support or authorized dealers. This manual may be changed at any time without prior notice.

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1. Overview

1.1 Scope of application

Suitable for doorways or outside yard gates.

1.2 Product Description

The POE doorbell is a digital network surveillance camera with a built-in WEB server that can operate independently, allowing users to monitor in real time from anywhere in the world using a web browser or client software.

The POE doorbell is based on the latest digital solution, which is an integrated media processing platform that performs audio/video acquisition, compression and network transmission on a single board. It complies with the H.264/H265 High Profile encoding standard. Any remote user can conduct real-time monitoring by entering the IP address or domain name of the POE doorbell in a web browser. This network camera solution is suitable for residential use. The product is easy to install and simple to operate.

POE doorbell can set multiple users and different permissions for easy management.

The POE doorbell has functions such as motion detection, human detection, package detection and loitering detection. When an event occurs, it will actively send an email, capture pictures or alarm video, and store the alarm video information on the TF card of the POE doorbell for user query.

The POE doorbell indicator light has multiple states, as shown below:

Doorbell indicator status:

Red light: Power on and start

Red flashing slowly: waiting for network configuration (no network cable connected and WiFi configured)

Flashing blue: Connecting to the network

Steady blue: The networked device is operating normally.

Red and blue flash alternately:

a. Already bound to the cloud, whether wired or wireless, if it cannot connect to the cloud server, it will flash red and blue alternately

b. No network cable connected, WiFi information configured, when WiFi cannot be used, red and blue flash alternately

Blue breathing effect: Press the doorbell ding dong button

Purple light: Upgrading

Green spinning: Pairing (press the restore button three times quickly)

1.3 Operating Environment

System: Windows XP/Windows 7/ Windows 8/ Windows 10/ Windows 11/MacOS 10 or above

CPU: Intel I3 or higher Memory: 2G or higher Video memory: 1G or higher Display: 1024×768 or higher resolution Browser: IE10 and above,Chrome 57 and above, Firefox 52 and above, Edge 41 and above, SAFAR 12 and above

2. Device connection

POE doorbell can be connected in many ways:

2.1 Connect to PC

Connect the POE doorbell to the PC via a straight-through network cable, connect the power input to the DC 12V adapter, and then set the IP addresses of the PC and POE doorbell in one network segment. If the network is running normally, the POE doorbell will communicate with the PC within one minute after powering on.



2.2 Connect via a router/switch

This is usually used to connect a POE doorbell to the Internet, where the POE doorbell and PC are connected to the LAN ports of the router/switch, and the gateway of the POE doorbell is set to the IP address of the router.



3. Use Device Config Tool to set the IP address of the POE doorbell

Run Device Config Tool , click Search to get the LAN POE doorbell as shown below The information can be obtained and the POE doorbell can be located according to its P2P or Mac address.

Search	Upgi	ade (Config Strea	im Config OS	D Config Rec	covery Import/E	xport ChangePassword						Filtration		IP
No.	IP	Media Port	Web Port	Channel	Device Name	Device Type	Device Version	Net Mask	Gateway	MAC	Network Mode	P2P ID		Status	
1	172.20.58.24	9000	80	1	327DE@307	RS-CH281M4ND-DF- WA2812PW	V18.25.8.2.2_220402	255.255.255.0	172.20.58.1	00-23-63-94-A7-01	DHCP	NK8RKSMX2VT4SSSP11	A		
2	172.20.58.25	9000	80	1	RS-CH228M8TA- LDF-LFWA2812PW	RS-CH228M8TA-LDF- LFWA2812PW	V31.35.8.2.2_220301	255.255.255.0	172.20.58.1	00-23-63-94-A6-BC	DHCP	RSV2106001549442			
3	172.20.58.32	9000	80	1	Hhh	IP CAMERA	V1.0.0.B0001701010103_220331	255.255.255.0	172.20.58.1	00-23-63-98-C4-CE	DHCP	H3LXDSD24U2PVBF4111	A		
4	172.20.58.36	9000	80	1	IP CAMERA	IP CAMERA	V27.45.8.2.2_220318	255.255.255.0	172.20.58.1	00-23-63-91-EC-FB	DHCP	V5LR322T76EHP1HA111	Α		
5	172.20.58.37	9000	80	1	IP CAMERA	IP CAMERA	V31.35.8.2.2_220301	255.255.255.0	172.20.58.1	00-23-63-92-14-5C	DHCP	W6RNEWB2B9XJNV6R11	IA		
6	172.20.58.38	9000	80	1	IP CAMERA	IP CAMERA	V26.34.8.2.2_220402	255.255.255.0	172.20.58.1	00-23-63-90-8D-9C	DHCP	SRDGHGWYYUFAS7CX11	IA		
7	172.20.58.41	9000	80	1	98529_IM415	RS-CH340N4MDA-LDF- LFWA2812PW	V30.85.8.2.2_220412	255.255.255.0	172.20.58.1	00-23-63-94-A7-0D	DHCP	ZPBFUMZ7SWHLPCW511			
8	172.20.58.54	9000	80	40	DVR7116	D7116	V8.2.2-20220416	255.255.255.0	172.20.58.1	00-23-63-98-48-4F	DHCP	RSV2111004372562			
9	172.20.58.58	9000	80	1	dwl	RS-CH340N4KRB-LTF- LFW36PW-M	V30.85.8.2.2_220412	255.255.255.0	172.20.58.1	00-23-63-94-A6-E1	DHCP	RSV2106001591170			
10	172.20.58.70	9000	80	1	IP CAMERA	IP CAMERA	V1.0.0.B0001701010103_220331	255.255.255.0	172.20.58.1	00-23-63-98-C4-C4	DHCP	F2TXPBB234ZFLHD5111	λ.		

Note: The default IP of POE doorbell is 192.168.1.168, the default account is: admin, the default password is: admin

Select the corresponding device, enter the account and password, edit the corresponding network information, and click Modify to save the changes.

Note: If the current network supports DHCP allocation, directly change Net Mode to DHCP to obtain IP.

Ľ	Q D∉	evice Searc	h													
	Search	Upg	rade	Config Stream	Config OS	SD Config R	lecovery Import/Expo	t ChangePassword						Filtration	IP	
	No.	IP	Media Port	Web Port	Channel	Device Name	Device Type	Device Vers	ion	Net Mask	Gateway	MAC	Network Mode	P2P ID	Status	
	8	172.20.58.45	9000	80	1	IP CAMERA	IP CAMERA	V1.0.1.B00017010201	104_220811	255.255.255.0	172.20.58.1	00-23-63-94-A9-52	DHCP			
	7	172.20.58.43	9000	80	1	RS-CH298I4CU- HALTE-LE36PW	RS-CH298I4CU-HALTF- LE36PW	V1.0.1.800017030113	804_221028	255.255.255.0	172.20.58.1	00-23-63-9E-7B-E9	DHCP	G3H14LAAVZB2K637111A		
	4	172.20.58.28	9000	80	1	T40Xp	RS-CH348I3KMB-HALTF- LF36PW	V1.0.1.B00017030213	805_221028	255.255.255.0	172.20.58.1	00-23-63-9E-7B-B1	DHCP	H68C21NK3DH6YHTC111A		
	3	172.20.58.27	9000	80	1	528	RS-CH348N3KGB-TF- L28PW-M	V27.45.8.2.3_22	21019	255.255.255.0	172.20.58.1	00-23-63-92-01-47	DHCP	5TCW1J19FH4YSYY1111A		
	2	172 20 58 23	9000	80	1	IP CAMERA	IP CAMERA	V30.85.8.2.3_22	21019	255.255.255.0	172.20.58.1	00-23-63-9E-5F-D3	DHCP	RWGBU6HRXL1KPD59111A		
	6	172 20 58 35	9000	80	1	IP CAMERA	IP CAMERA	V31.35.8.2.3_22	21019	255.255.255.0	172.20.58.1	00-23-63-9D-24-8B	DHCP	GGVTVYZRBU5NB6BN111A		
	1	172 20 58 22	9000	80	1	IP CAMERA	IP CAMERA	V34.45.8.2.3_22	20914	255.255.255.0	172.20.58.1	00-23-53-A9-0A-90	DHCP			
	9	172.20.58.110	9000	80	8	N8208	N8208	V8.2.3-20221	014	255.255.0.0	172.20.58.1	00-23-63-9E-7B-FC	Static	RSV2111004625541		
	5	172 20 58 32	9000	80	8	N8708	#8708	V8.2.3-20221	102	255.255.255.0	172.20.58.1	00-23-63-9C-29-C1	DHCP	H44F9L1YL2TXBDEK111A		
-Us	er Info			Device Info												-
Us	erName	admin Pas	word	Start IP 172.20.58.100	Media Port 90	000 Web Po	ort 80 Gateway	172.20.58.1 Net Mask	255.255.255.0	NetMode Static	¥				Modif	/

4. Web Login

4.1 Access the POE doorbell web

Use Device Config Tool to search for the current networkPOE DoorbellAs shown in the figure below, you can directly click on the searched IP and use IE to browseLog in to the POE doorbell through the browser.

ļ	Q De	evice Searc	h		Ŭ									? - ?
	Search	Upg	rade	Config S	tream Cornig OS	D Config R	ecovery Import/Exp	ChangePassword					Filtration	IP 1
	No.	IP	Media Port	Web Port	Channel	Device Name	Device Type	Device Version	Net Mask	Gateway	MAC	Network Mode	P2P ID	Status
	8	172.20.58.45	9000	80	1	IP CAMERA	IP CAMERA	V1.0.1.B0001701020104_220811	255.255.255.0	172.20.58.1	00-23-63-94-A9-52	DHCP		
	7	172.20.58.43	9000	80	1	RS-CH298I4CU- HALTF-LF35PW	RS-CH298I4CU-HALTF- LF35PW	V1.0.1.B0001703011304_221028	255.255.255.0	172.20.58.1	00-23-63-9E-7B-E9	DHCP	G3H14LA4/ZB2K637111A	
	4	172 20 58 28	9000	80	1	T40Xp	RS-CH348I3KMB-HALTF- LF36PW	V1.0.1.B0001703021305_221028	255.255.255.0	172.20.58.1	00-23-63-9E-7B-B1	DHCP	H68C21NK3DH6YHTC111A	
	3	172.20.58.27	9000	80	1	528	RS-CH348N3KGB-TF- L28PW-M	V27.45.8.2.3_221019	255.255.255.0	172.20.58.1	00-23-63-92-01-47	DHCP	5TCW1J19FH4YSYY1111A	
	2	172.20.58.23	9000	80	1	IP CAMERA	IP CAMERA	V30.85.8.2.3_221019	255.255.255.0	172.20.58.1	00-23-63-9E-5F-D3	DHCP	RWGBU6HRXL1KPD59111A	
	6	172.20.58.35	9000	80	1	IP CAMERA	IP CAMERA	V31.35.8.2.3_221019	255.255.255.0	172.20.58.1	00-23-63-9D-24-88	DHCP	GGVTVYZRBU5NB6BN111A	
	1	172 20 58 22	9000	80	1	IP CAMERA	IP CAMERA	V34.45.8.2.3_220914	255.255.255.0	172.20.58.1	00-23-63-A9-0A-90	DHCP		
	9	172.20.58.110	9000	80	8	N8208	N8208	V8.2.3-20221014	255.255.0.0	172.20.58.1	00-23-63-9E-7B-FC	Static	RSV2111004625541	
	5	<u>172.20.58.32</u>	9000	80	8	N8708	#8708	V8.2.3-20221102	255.255.255.0	172.20.58.1	00-23-63-9C-29-C1	DHCP	H44F9L1YL2TXBDEK111A	

You can also directly open the IE browser and enter http://ip:web port in the URL input box. As shown in the figure above, the IP of the device you need to access is 172.20.58.41, the web port is 80, and the combined URL is http://172.20.58.41:80. Note: In actual use, the http access method will use port 80 by default.

Note: In actual use, the hitp access method will use port of by

4.2 First Login

When you access the POE doorbell web for the first time, you need to set a password for the POE doorbell to complete the activation operation. As shown in the interface in Figure 4.2.1, you are required to set a more complex password. Hover the mouse over the password input box to see the password requirements:

The password length should be 8~16 characters, including at least two combinations of uppercase letters, lowercase letters, numbers, and special characters. The password and user name cannot be the same.

	Password	
Default Username		
admin		
New Password		
Password Strength		
Confirm Password		
		ок

Figure 4.2.1

After setting a new password, click Confirm to save. The web interface will pop up as shown in Figure 4.2.2. Users can enable the corresponding password retrieval method by checking the checkbox, or cancel the setting without checking the box and not enabling the password retrieval function.

	Recover Password	×
Security Question Configuration		
Security Question 1	Your father's name?	
Answer		
Security Question 2	Your mother's name?	
Answer		
Security Question 3	Your head teacher's name in senior high school	
Answer		
Certificate of authorization ③		Export
Super code(Not recommended)		
	OK Cancel	

Figure 4.2.2

①Security Question Configuration: Question verification to modify the main user password function. After it is turned on, you need to select 3 from 15 common questions and set the answers required to retrieve the password. The maximum length of the answer is 64 characters.

②Certificate of authorization: Use the key to modify the main user password function. After turning it on, you need to click Export to download the key file certificate.txt.

③Super code (Not recommended): Use the super verification code to modify the main user password function, using the current POE doorbell's Mac address and the POE doorbell system time to calculate a super verification code that can modify the main user password. However, the POE doorbell's Mac is broadcast in the network, and the POE doorbell system time can be directly obtained when logging in to the Web and using the Super code to modify the main user password. There are certain security risks, so it is not recommended for users to enable it.

Note:Enable the password recovery functionPlease keep the verification information safe.

4.3 Normal login

Access the POE doorbell web interface, you will enter the login interface as shown in Figure 4.3.1, enter the corresponding account and password, click Login to access the POE doorbell operation interface. At the same time, you can select the required language when logging in.

EN	GLISH V
& Username	
••• Password	
Login	er Password

Figure 4.3.1

4.4 Password retrieval

The POE doorbell has the password retrieval function enabled. When the user forgets the login password, they can click Recover Password on the login interface to enter the password retrieval interface. According to the first login settings, the program supports three ways to retrieve the password: security, key file, and super password.

4.4.1 Security and confidentiality

Click Recover Password on the login interface to open the password retrieval interface. As shown in Figure 4.4.1, the default interface is to retrieve the password through question verification. Security Question Verification After filling in the correct answers to the setup questions, you can directly modify the password of the current primary user.

	Recover Password	
Verification Mode	Security Question Verification	
Security Question 1		
Answer		
Security Question 2		
Answer		
Security Question 3		
Answer		
New Password		
Password Strength		
Confirm Password		
	OK Cancel	

Figure 4.4.1

4.4.2 Key File

Click Recover Password on the login interface to open the password retrieval interface, switch to Certificate of authorization mode, and the interface is converted to Figure 4.4.2. Click Import to import the key file certificate.txt (this file is the key file that is prompted to download when you set the password verification question for the first login and enable the key modification password function). After the import is successful, enter the new password to modify the main user password.

	Recover Password	
Verification Mode	Certificate of authorization	
Certificate of authorization		
New Password		
Password Strength		
Confirm Password		
	OK Cancel	

Figure 4.4.2

4.4.3 Super Password

Click Recover Password on the login interface to open the password retrieval interface and switch toSuper Codemode, the interface changes to that shown in Figure 4.4.3. Enter the correct verification code to modify the main user's password (the verification code is calculated based on the Mac address of the POE doorbell and the time of the super verification code prompt according to certain rules).

	Recover Password		
Verification Mode	Super Code		
Super code			
New Password			
Password Strengt			
Confirm Password			
	OK Cancel		

Figure 4.4.3

4.5 Password Expiration

Using the same password for a long time will cause great security risks. Therefore, the program will record the system time of the last password modification. When logging in, the current system time is 90 days later than the system time of the last password modification. The user will be prompted whether to modify the password again.

When the customer decides to change the password, the interface jumps to Figure 4.5.1. According to the interface prompts, use the old password for verification and then set a new password.

Password New Password I Password Password Password area Pa
New Password © Password Storyth Password Storyth
© Passand amout be empty Passand Strongth
Password carrect to empty/ Password Strength
Confirm Password
OK Curoel

Figure 4.5.1

5. Plug-in installation

When you log in using IE browser, you need to install a plug-in to preview the image normally. When the prompt shown in Figure 5.1.1 appears, please download and install the plug-in according to the prompt.



Figure 5.1.1

Note: For programs that support no plug-ins, you can ignore the plug-in installation steps when using Safari 12 and above, Chrome 57 and above, Firefox 52 and above, Edge 41 and other browsers for web access.

6. Preview interface

6.1 Live interface menu

After successful login, the web client enters the login preview interface, as shown in the figure below.

Note: Different products have different functions, please refer to the actual product.



Stream switching menu:The image quality of the current preview interface can be switched in the upper left corner:

Main stream: The picture is relatively clear, but the stream bandwidth is large, and higher requirements are placed on the PC interface performance.

Sub-stream: The bandwidth and PC requirements are moderate, but the picture quality is worse than the main stream.

Main menu switch bar:Switch to the web function interface. The web side is divided into 4 menus: Live, Playback, Remote Setting, and Local Settings.

Info:Displays the currently logged in user, web version, and plugin version.

Al alarm:Open the alarm push bar on the right, and push corresponding pictures when performing functions such as face, human shape and vehicle type detection.

Color:Adjust current image settings, such as image saturation, sharpness, etc.

Exit:Log out of the current login.

Video alarm status Prompts the current alarm and recording status of the POE door<u>bell.</u> For details, please refer to Chapter 6.2.

Stop/Play:Open and close the current stream preview.

Original Proportions:Display the current preview image in its original scale.

Stretch:The currentThe preview screen is displayed in a manner that fills the display area.

Full Screen:The current preview screen is displayed in full screen. You can double-click the screen to turn on/off this function. When the function is turned on, press

Esc to exit the full screen.

Record:Manually record the current preview stream function.



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Capture: Manually capture the image of the current stream.

Digital Zoom:Electronic magnification function, magnified displayDisplay screenan area.

Audio:Turn on/off and adjust the sound of the current preview.

Light:Manually turn on/off white light (Note: some models support white light).

Siren:Manually turn on/off the alarm (Note: some models support the alarm).

Pixel Counter:Select an area and check the pixel size of the area in the

bitstream.

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AddTags:Add Tags, click to add tags.

Privacy Mode:Manually turn on/off privacy mode. (Note: after turning it on, the screen turns black and the preview shows the words Privacy Mode)

Voice Intercom:Intercom with POE doorbell.

Pop-up information:When some alarms are triggered, the lower right corner will prompt the current alarm.

6.2 Recording Status

The recording status is a simple reminder of the current alarm of the POE doorbell on the web end, as well as an explanation of whether the recording is normal. There can be multiple alarms at the same time. For details, please refer toConsider the following introduction:

No Icon: The device's SD card is normal, but no video is being recorded.

R: The POE doorbell is recording normal video.

H: The SD card is in abnormal state, please check and confirm the SD card.

 ${\rm M}\,$: The POE doorbell is in motion alarm, but the motion alarm recording is not turned on.

M: The POE doorbell is in motion alarm and is recording the motion alarm.

S: The POE doorbell is in smart alarm mode, but no smart alarm recording is performed.

Note: Intelligent alarms include humanoid, wandering, and packagewaitCall the police.

S: The POE doorbell is in smart alarm mode and is recording smart alarm video.

7. Playback Interface

POE doorbell not only needs to allow us to see real-time images, but alsoThe image information needs to be saved so that it can be retrieved and viewed when needed.

7.1 Normal playback

The playback function mainly consists of general video search, tagsearchThe functional composition is shown in the figure below:Video search.



1. Search mode switch:Switch the current search function, as shown above, the default isGeneral search, the search information is ordinary video files. You can refer to the subsequent part of this chapter to switch to AI image search.

2. Search date:Set the date for searching video files, click Search, and the date of video files will be prompted.

3, **Search type:**Displays the search types supported by the current POE doorbell. You can search and view only some videos as needed.

4, Playback menu bar: You can perform various operations on playback, as follows:

Pause/Play:Pause/start playback stream.



Stop:Close the playback stream.



Forward by One Frame: Each click plays a frame of the image.

Record:Manually record the current preview stream function.



Capture: Manually capture the image of the current stream.

Download:Download the currently searched video.(Note: When downloading RF format videos, a pop-up window will pop up, asking whether encryption is required (as shown below). No pop-up window will pop up for AVI and MP4 formats)



Sspeed:Zoom playback, supports 1/8, 1/4, 1/2, 1, X2,X4.X8. X16Speed adjustment.

Audio:Turn on/off and adjust the volume of the playback stream.

Digital Zoom:Electronic zoom function, magnify and display a certain area of the playback stream.

Original Proportions: Display the current preview image in its original scale.

Stretch:WillCurrent PreviewThe picture is displayed in a way that it fills the display area.

Full Screen:The playback stream is displayed in full screen. You can doubleclick the screen to turn on/off this function. When the function is turned on, press Esc to exit full screen.

5. Search:Search and display the videos in the SD card according to the search settings.

6. Playback progress bar:The time bar below displays the current playback progress bar and playback progress in different colors according to the search results. The playback time accuracy can be adjusted by the mouse wheel, so that users can find the recording position of a certain time point more quickly.

7. Normal/Smart search:Switch between Normal and Smart search. After selecting Smart search, click the human button in the lower left corner, and the recording progress bar will mark the alarm recordings of the human figure that triggered that day in blue. Human figure alarm recordings include: human figures detected by triggering Pedestrian Detection, Loitering Detection, and motion Detection.

7.2 Tag playback

This interface allows you to view all previously added tags and edit, replay or delete them.



1,Search mode switch:Switch the current search function. The current search mode isTag.

2. Start time:Set the start time for searching tags.

3. End time: Set the end time for the search tag.

4.Keyword: You can enter keywords to search

5. Search:ClickSearch,Start your search.

6,Search results display area:Displays search results that meet the search criteria set by the user.

Click This button enables playback of events; click This button can be used to modify the event name. ClickSAfter pressing the ave button, Modify will pop upsuccess; click This button deletes the event.

7. Flip search results: existIn the lower right corner, you can turn the search results

7.3Smart

Log in with a browser without plugins to check Smart playback. As shown below:



This function can identify whether the alarms are triggered by humans in daily life. If so, they will be displayed in blue in the playback time bar below.

1. Search mode switch:Switch the current search function. The current search mode isSmart.

2. Search date: Set the date for searching smart events, click Search, and the date

of the video files will be prompted.

3. Search time: Set the time for the search event to facilitate user query.

4. Search type: Displays the search types supported by the current POE doorbell.

You can search and view only some videos as needed.



Pause/Play:Pause/start playback stream

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Stop:Turn off playback stream

Capture: Manually capture the current stream image

Speed:Zoom playback, supports 1/8, 1/4, 1/2, 1, X2,X4.X8. X16 speed

adjustment

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Audio:Turn on/off and adjust the volume of the playback stream

AddDefault Tag:Add a default tag to mark the start time of video playback at the current time of the current channel; click to add;

AddTags: To add a custom tag, click Add Tag, a custom window will pop up, where you can name the tag;

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Smart:ClickEnter the smart area setting interface,

All:ClickSelect AllSet the entire screen of the POE doorbell to SmartDetection

area;

Delete:ClickClear Allto clear the entire area.

Digital Zoom:Electronic zoom function to zoom in on a certain area of the playback stream

Original Proportions:Display the current preview image in its original proportions

Stretch:WillCurrent PreviewThe picture is displayed in a way that the display

area is filled

Full Screen:The playback stream is displayed in full screen. You can doubleclick the screen to turn on/off this function. When the function is turned on, press Esc to exit the full screen.

8. Remote parameter setting

8.1 Preview

The Live interface is used to set the channel name, device time, Cross CountingThe location where the statistical data of other intelligent functions are superimposed with the image, and its interface is shown in the figure below.

				Live	Playback	Remote Setting	Local Settings	• 🕛
₽ Channel	Live							
Live Image Control Video Cover	Channel Name	Camera		Camera 2024-11-50	0 09:52:46			
Video Paramters	Date Format	YYYY-MM-DD						
	Time Format	24Hour						
	Refresh Rate	60Hz						
Alarm	Show Name	•		Ģ				
Ø Event	Show Time							
Event Settings	Privacy Mode							
Network General Cloud Service Email RTSP DDNS HTTPS	Save R	efresh						
③ System								
General Multi-User Maintenance Information								

Name: Set the POE doorbell channel name

Date Format:Set the date format displayed on the POE doorbell OSD. There are three formats: MM/DD/YYYY, YYYY-MM-DD, and DD/MM/YYYY.

Time Format:Set the POE doorbell OSD displayTime format, 12 hours and 24 hourskind. **Flicker Control:**Set the refresh frequency of the POE doorbell.Available in 60Hz and 50HzThere are two options, corresponding to N and P systems.

Show Name: Preview displayPOEDoorbell channel name.

Show Time: Preview displayPOEDoorbell time.

Privacy Mode:Privacy mode. When privacy mode is enabled, there is no image in preview and playback, and the settings page does not display the preview image.

Display channel name location:Set the position of the channel name display by dragging the channel name on the image.

Display time position:Set the position of the channel time display by dragging the channel time on the image.

Display alarm statistics location:Set the position of the channel alarm statistics display by dragging the position of the channel alarm statistics on the image. This setting will only be displayed when the function that supports alarm statistics display is turned on. **Save:**Save current changes

Refresh:Re-obtain the current interface parameters.

8.2 Image Control

Image control is to directly control and modify graphic parameters, such as color-toblack mode, wide dynamic range, backlight compensation, etc. Its interface is shown in the figure below.

			Live	Playback	Remote Setting	Local Settings	9 ()
₽ Channel	Image Control						
Live Image Control Video Cover Video Paramters	▲ Image IR-CUT Mode	Image Mode		Camera 20	24-11-30 10:51:03		
🔒 Storage	IR-CUT Sensitivity 🕥						
Schedule Disk	IR-LED	Smart IR					
Alarm	Night Light Mode			¢.			
Event Event Settings	 More Settings 						
(); Network	Exposure Compensation White Balance	Automatic mode					
General Cloud Service Email RTSP DDNS HTTPS	Shutter	Automatic mode					
System	Exposure Time						
General Multi-User Maintenance Information	3D Noise Reduction	Automatic mode					
	Save Defa	ut Refresh					

IR-CUT Mode:Set the POE doorbell day and night switching mode in Day/Night Mode, there are 4 modes in total.

Color Mode: Force color mode, do not switch to black and white.

Night/Black White Mode: Force black and white mode, do not switch to color. Image/Image Mode: The color-to-black and black-to-color modes are controlled by images. Schedule/Schedule(B/W): Switch between black and white and color through the schedule settings. To turn on this function, you need to set the start and end time of entering night vision.

IR-LED:Set the fill light effect of the POE doorbell infrared light during night vision. There are 2 modes.

SmartIR:Intelligently control the intensity of infrared light fill light, dynamically control the infrared light according to the focal length, whether the picture is overexposed, etc.

Fill light.

Manual: Manual mode, use the set infrared light brightness for fill light.

Low/HighBeam Light: The brightness of the infrared light can be adjusted manually (0~100, when set to 0, the infrared light is off, and when set to 100, it is the brightest). **Night Light Mode:**Set the mode for turning on/off the night light. There are 3 modes in total:

Auto: In automatic mode, the night light turns on or off automatically according to the picture. If the picture is in color, the night light turns off. If the picture is night vision, the night light turns on.

Schedule:In schedule mode, the night light turns on or off according to the set schedule. To enable this function, you need to set the on and off time of the night light.

Off:Off mode: the night light is off and will not be turned on in any case (except manually turned on)

Light Brightness: The brightness of the night light can be adjusted manually (0~100, when set to 0, the night light is off, and 100 is the brightest)

Exposure Compensation:Set the program's behavior when backlit. There are 4 modes: WDR:In wide dynamic mode, the overall image is balanced according to the set

WDR Level value, so that both bright and dark areas can be seen clearly.

HLC: High light suppression function makes objects in the highlight area clearer in the picture according to the set HLC Level value.

Back Light: Backlight compensation function makes the dark areas of the picture appear clearer according to the set BLC Level value and BLC Area.

Disable:No exposure compensation optimization is performed on the image.

White Balance: There are two modes for white balance settings:

Automatic mode:Use the program's default parameters to adjust the white light. Manual:Manually set the gain of red, green and blue to synthesize white light.

Shutter:Set the shutter exposure time, there are 2 modes.

Automatic mode: According to the currently set Time Exposure value, the program

automatically selects a suitable exposure time.

Manual: Directly use the currently set Time Exposure time.

Note: In the shutter manual mode, the flickerless option is removed for the exposure time. In the shutter automatic mode, the flickerless option is turned on for the exposure time. If you switch to manual mode again, the exposure time will automatically switch to 1/100 (50hz) or 1/120 (60hz).

Time Exposure:Set the exposure time of the POE doorbell and use it in conjunction with Shutter. When the exposure time is long, the picture will be overexposed, and when the exposure time is short, the picture will be dark.

3D Noise Reduction:Reduce the noise in the image to make the picture clearer. There are three modes:

Automatic mode:The POE doorbell automatically selects the noise reduction effect based on the algorithm.

OFF: Disable the noise reduction function.

Manual:Perform noise reduction based on the manually set noise reduction coefficient.

Save:Save the image editing parameters.

Default:Restore image control parameters to default. **Refresh:**Re-acquire image parameters

8.3 Video Occlusion

If the user wants to cover certain areas of the image, This function will allow users to create 4 blocksPrivacy areas of any size and location.

Enable the switch and select the privacy zone you want to enable. The zone is displayed as a "red box". Click the edge of the red box and drag it to any size to create a privacy zone.

		Live	Playback	Remote Setting	Local Settings	• 🕛
🖵 Channel	Video Cover					
Live Image Control Video Cover Video Paramters	Enable Video Cover 🗾	Camera 2024-12-04	1 21:54:58			
Schedule Disk	Silwe Refresh					
Alarm Deterrence Siren		ଙ୍କ				
Event Event Settings						
Network General Cloud Service Email RTSP DDNS						
General Multi-User						
Maintenance Information						

Enable Video Cover:Video masking function enable switch.

Occlusion area settings:Multiple privacy areas can be set in the picture. The privacy areas can be moved and stretched. When setting, the shielding block is red, and the corresponding area of the picture is black after it takes effect.

Delete:Delete the selected occluder.

Notice: A privacy zone is set, and the image covered by the privacy zone is invisible during preview and playback..

8.4 Video Recording

In this menu, users can configure the preview parameters and recording parameters. **8.4.1 Recording**

This menu can configure the relevant parameters of system recording

		Live	Playback	Remote Setting	Local Settings	• 🕛
🖵 Channel	Record Mainstream Substream Audio					
Live Image Control Video Cover Video Paramters	Stream Mode Mainstream v					
Storage	Prefected					
Alarm Deterrence Siren	Netoreak					
Event Event Settings						
Beneral Cloud Service Email RTSP DDNS HTTPS						
System General Multi-User Maintenance Information						

Stream Mode: Select the recording mode, that is, the video stream to be saved in the SD

card. The default is the main stream.

Record: Check to enable recording.

PreRecord: If this option is enabled, thenPOE DoorbellThe recording will start a few

seconds before an alarm event occurs. This option is recommended if the user's primary

recording type is based on motion detection.

Netbreak:When the network disconnection recording is turned on, events will also be recorded when the network is disconnected or the connection fails.

8.4.2 Encoding parameters

This menu allows users to configure the image quality parameters for recorded video or network transmission. Usually, the "main stream" is the quality of the recorded video that will be saved in the HDD; the sub-stream is the preview video quality through remote access (such as web client and CMS).

					Live	Playback	Remote Setting	Local Settings	• 🕛
🖵 Channel	Record Mainstream	Substream Audio							
Live Image Control Video Cover	Resolution	1800 x 2400							
Video Paramters									
	Encoding Format	H 265							
	Video Code Level	Main Profile							
Alarm	Encoding Mode	VBR							
Event Event	Video Quality	Medium							
Event Settings	Config Mode	Predefined							
() Network	Bitrate	3072	Kbps						
General Cloud Service Email RTSP DDNS HTTPS	I Frame Interval								
System	Audio	•							
General Multi-User Maintenance Information	Save De	fault Refresh							

Resolution: This parameter indicates the resolution of the recorded image. **FPS**: This parameter indicatesPOE DoorbellThe number of frames recorded.

Encoding Format: Channel decoding type, including H264, H265 and MJPEG.

(MJPEG mode only exists in sub-stream mode)

Video Code Level: Video quality level, including Bestline, Main Profile, and High Profile (For H265, only Main Profile is available).

Encoding Mode: Select the bitrate level. For simple scenes, such as a gray wall, a constant bitrate (CBR) is appropriate. For more complex scenes, such as a busy street, a variable bitrate (VBR) is appropriate.

Config Mode:If you want to set the bit rate yourself, select User Defined mode. If you want to select a preset bit rate, select Preset Mode.

Bitrate:This parameter corresponds toPOE DoorbellThe data speed used to record the video. Higher bitrate recordings will have better quality.

I Frame Interval: Set the I frame interval of the POE doorbell.

Audio: If the user wants to record audio and video at the same time and connects a microphone toPOE DoorbellOr use a POE doorbell with audio function, please enable this option.



8.4.3 Audio Management

This menu allows you to set the volume of the device.

Output Volume:Set the volume of the output audio. Input Volume:Sets the volume of the input audio. Audio Code Type:Set the audio decoding type, supporting G711A and G711U.

8.5 Storage

8.5.1 Recording Plan



Set up regular and alarm recording plans to record within the set time period.

Table/List:The schedule is displayed in table or list form. Click Normal, Motion or I/O on the right to switch the schedule of different recording types.

Select Table format, drag or check the corresponding time period in the table to set the corresponding time plan.

Select List mode, manually add rules and enter the start and end time periods to set the corresponding time schedule.

Add:Add a schedule rule.

Delete All:Delete all schedule rules.

Start Time: Set the schedule rule start time.

End Time:Set the schedule rule end time.

Day:Set the period during which the schedule rules take effect.

Import Template: Import custom or system default schedule templates.

	Import 7	lemplate	×
	Template Name	Edit	Delete
•	7x24	ß	
•	5x24	Ľ	
•	test	Ľ	
	Cancel	Import	

Edit:By editing this schedule template, you can modify the template name and specific schedule rules.

Delete:Delete this schedule template.

Note: The system supports two schedule templates by default: 7x24 and 5x24, which cannot be edited or deleted.

	\sim
Template Name test	
Add Delete All	
ID Start Time End Time Day Operation	
1 00 : 00 24 : 00 Sun Mon Tue Thu Fri Sat 🗸 🚺 💼	
2 00 : 00 11 : 00 Wed ~	
3 12 : 00 24 : 00 Wed 🗸 🧰	
Cancel Apply	

Save Template:Save schedule template, you can save the currently set schedule rules as a custom template, and then import the template into other schedule setting pages.

	Save Template	×
Template Name	test	
	Save	

Save:Save the edited parameters. Copy: Copies parameters to other channels. Refresh:Re-obtain the parameters.

8.5.2 Disk

In this menu, users can check and configure the internal TF card. Formatting is only required when it is first connected or replaced with a new TF card.

Local Settings 🛛 🕛 🕛

Format Hard Disk: Select the file you want to formatTF card, then click Format TF Card. To start formatting, users need to enter username and password, then click OK. **Overwrite**:When the TF card is full, use this option to overwrite the old records on the TF card. SelectAutoWhen the TF card is full, the earliest data will be automatically overwritten. If you do not want any old videos to be overwritten, selectOFFIf this function is disabled, please check the TF card status regularly to make sure the TF card is not full.

8.6 Alarm Settings

8.6.1 White Light Deterrence

This menuDeterrence parameters can be configured; When the alarm linked to deterrence is triggered, the light will be lit to warn according to the configured parameters. As shown below:



Light:Turn the light warning on or off. Light Duration(s):White light duration. Deterrence Mode:Set the white light mode, there are 2 modes:

Steady Mode: Steady mode, the white light is always on when intimidating.

Flashing Mode: Flashing mode, the white light flashes at a set frequency when intimidating.

8.6.2 Siren Deterrence

The POE doorbell supports alarms. This menu allows configuration of alarm-related parameters. When the alarm for linkage deterrence is triggered, the alarm will automatically turn on for deterrence. As shown below:



Siren: Enable or disable the alarm switch. Siren Type:ChangeAlarm audio file. Two audio files are provided by default, and three custom pcm and wav audio file types can be imported. The audio sampling rate of the imported file cannot exceed 8000HZ, and the file size cannot exceed 256k. There will be a Delete button on the right side of the custom imported audio file. Click it to delete the current audio file (Note: some models support this function).

SirenVolume: Alarm sound volume level, supports 1- 10 levels adjustable. Siren Duration(s): Alarm duration, supports 5-180 seconds adjustable.

8.7 Events

The POE doorbell uses smart alarms, and you need to turn on the corresponding alarm function in the Event Settings menu. Turning on the function consumes the computing power of the POE doorbell. Due to the performance limitations of the POE doorbell,Some Event functions do not support simultaneous activation. Please refer to the relevant restrictions of specific models.

8.7.1 Human Detection

The human figure detection function can identify the human figure in the picture according to the function settings, generate an alarm, and record the corresponding screenshots.

							Live	Playback	Remote Setting	Local Settings	• 🕛
🖵 Channel	🕰 CH1(doorbell)		ار	Τ	Settings	Schedule	Alan	m Linkage			
Live Image Control	Target Detection							doorbell	2024-12-02 21	:09:05	^
Video Paramters	Pedestrian Detection	Package Detection									
Schedule Disk	Behavior Analysis										
Alarm	Loitering Detection								_		
Deterrence Siren	Normal Event										
Event Event Settings	≓r∰ Motion Detection										
(iii) Network											
General Cloud Service Email RTSP DDNS											
нттрѕ					Canture Mo	de	Default				
Ø System							Delidui				
General Multi-User Maintenance Information					Min Potels		64		1080		
					Max Pixels		320	•	640		
					Sensitivity		1	•	→ 50 ↓		
					Detection M	lode	Hybrid	Mode			

Enable: Enable or disable human detection.

Min Pixels:Set the minimum recognition pixel frame. A person must be larger than the set pixel to be recognized. When the mouse moves to the progress bar, the image preview above will show the actual size of the pixel frame. You can also drag the pixel frame to set it. When the mouse is moved away for 5 seconds, the pixel frame in the image preview disappears.

Max Pixels:Set the maximum recognition pixel frame. A person must be smaller than the set pixel to be recognized. When the mouse moves to the progress bar, the image preview on the right will show the actual size of the pixel frame. You can also drag the pixel frame to set it. When the mouse is moved away for 5 seconds, the pixel frame in the image preview disappears.

Sensitivity: The higher the detection sensitivity, the better it can detect human targets, but the false alarm rate will be higher.

Capture Mode:Set the capture mode. You can open the push reception in the preview interface or connect to the NVR to view the push effect. The program supports 3 capture modes:

Default: POE doorbellTarget detectedDisappear, only push a picture of a person when the target disappears.

RealTime Mode: When the POE doorbell detects a target, it will push a picture immediately, and push another picture when the target disappears.

Interval Mode: Push pictures a set number of times according to the set push interval.

Use Interval Mode for the capture modehour, have Snap Num, Snap Frequency settings:

Snap Num: According to the interval set by Snap Frequency, the POE doorbell considers the same target to push pictures 1, 2, 3, or unlimited times.

Capture Interval: Push the image according to the set time starting from the target

appearance or the last push time.

Detection Mode:There are two modes for behavior filtering of targets in the detection area:

HybridMode: Detect all human figures in the picture.

Motion Mode: Filter out motionless human figures.

DetectionArea:Detection area settings, there are 2 modes:

Full Screen: Detects the entire monitorable area of the camera.

User-defined: Only detect the area selected by the user.

Rule Numbe: Select the rule number. You can set up to 4 detection rules.

Rule Switch: rule enable switch, Each rule has an independent enable switch associated with the currently selected Rule Number.

Rule line setting area:When using the custom detection area mode, you can set a 3-8 polygon detection area.

Rule Switch: Rule switch, after setting the custom area, turn on the switch area to take effect

8.7.2 Package Detection

Package detection: detect the rectangular package in the image detection area.Generate an alarm and record the corresponding screenshot.



Sensitivity: Detection sensitivity setting. The larger the value, the more sensitive the detection (the greater the probability of false alarm). The range is 1-100, and the default sensitivity is 50 Detection area: Customize the detection area (all areas are selected by default). When a package appears in the area, the package delivery will be triggered (package delivered) alarm. When a package disappears or moves in the area, it will trigger a package taken away alarm. Note: In order to reduce false alarms, there is a certain delay (5s) after the package is delivered or taken away, and the alarm will not be triggered immediately. Currently, only rectangular packages are supported for detection, and other irregular packages may not trigger an alarm.

8.7.3 Loitering Detection

Detect human figures wandering in the picture, generate alarms, and record corresponding screenshots.

						Live	Playback	Remote Setting	Local Settings	
🖵 Channel	🙏 CH1(doorbell)		济	Settings	Schedule	e Alarr	n Linkage			
Live Image Control	Target Detection									
Video Cover Video Paramters	* Pedestrian Detection	Package Detection						Q		
G Storage Schedule Disk	Behavior Analysis									
Alarm	Loitering Detection									
Deterrence Siren	▲ Normal Event									
Event Event Settings	Motion Detection			Capture M	lode	Default				
هُ: Network				Loitering C	Duration	•				
Seneral Cloud Service Email RTSP DDNS				Min Pixels		64				
нттрз				Max Pixel:		320	•	640 ↓		
System				Sensitivity		1	•			
General Multi-User Maintenance Information				Detection	Mode	Hybrid	Mode			
				Detection	Area	Full Sci	reen			
					: D	lefault	Refresh			

Capture Mode:Set the capture mode. You can open the push reception in the preview interface or connect to the NVR to view the push effect. The program supports 3 capture modes:

Optimal Mode: The camera detects a target until it disappears, and only pushes a picture that the camera considers to be the best when the target disappears.

Realtime Mode: When the camera detects a target, it immediately pushes a picture, and when the target disappears, it pushes another picture with the best effect.

Interval Mode:Set the number of snapshots and the interval between snapshots and images as needed. You can set Snapshot Qty to: 1, 2, 3, and unlimited.Capture Interval:The time range is 1-255 seconds. For example, if you set it to 5 seconds, a push notification will be generated 5, 10, and 15 seconds after the target is detected.

LoiteringDuration:Wandering time: When a person wanders in the screen for a set time, a wandering alarm will be triggered. The default value is 0, the range is 0-900, and the unit is seconds (s).

Min Pixel:Set the minimum recognition pixel frame. A person must be larger than the set pixel to be recognized. When the mouse moves to the progress bar, the image preview on the right will show the actual size of the pixel frame. You can also drag the pixel frame to set it. When the mouse is moved away for 5 seconds, the pixel frame in the image preview disappears.

Max Pixel:Set the maximum recognition pixel frame. A person must be smaller than the set pixel to be recognized. When the mouse moves to the progress bar, the image preview on the right will show the actual size of the pixel frame. You can also drag the pixel frame to set it. When the mouse is moved away for 5 seconds, the pixel frame in the image preview disappears.

Sensitivity: The higher the detection sensitivity, the better it can detect human targets, but the false alarm rate will be higher. The range is 1-100

Detection Mode: There are two modes for behavior filtering of targets in the detection area:

HybridMode: Detect all people in the picture.

Motion Mode: Filter out people who are not moving.

DetectionArea:Detection area settings, there are 2 modes:

Full Screen: Detects the entire monitorable area of the camera.

User-defined: Only detect the area selected by the user.

Rule Numberr: Rule number selection, supports setting 4 detection rules.

Rule Switch: Rule enable switch. Each rule has an independent enable switch associated with the currently selected Rule Number.

Rule line setting area:When using the custom detection area mode,Supports setting 3-8 polygon detection areas.

Add: Add a default detection rule in the settings area.

Draw: Manually draw a detection rule in the setting area.

Remove: Deletes a detection rule in a setting area. Remove All: Delete all detection rules in the setting area.

8.7.4 Motion Detection

Users can configure the relevant parameters of motion detection on this page. When the POE doorbell detects the motion of the detection target within the picture, the POE doorbell will trigger a series of alarms. For example: it will send an email alert to the user's specified mailbox, containing an additional image of the POE doorbell that triggered the alarm (if this option is enabled), or push notifications through the mobile application.

					Live	e Playback	Remote Setting	Local Settings	• •	
₽ Channel	🙏 CH1(doorbell)		济	Settings	Schedule	Alarm Linkage				
Live Image Control Video Cover Video Paramters	▲ Target Detection					doorbe	II 2024-12-02 21	29:14		
	* Pedestrian Detection	Package Detection								
Schedule Disk	Behavior Analysis									
f Alarm	Loitering Detection									
Deterrence Siren	▲ Normal Event									
Event Event Settings	د Motion Detection									
() Network										
General Cloud Service										
HTTPS						💼 Delete All	C Select All			
System				Sensitivity	-		5			
General Multi-User Maintenance Information				SMD		Pedestrian				
				Save	Default	Refresh				

Drag the left mouse button to define the detection area in the right window. Only movement within the area will trigger an alarm.

Enable: Enable or disable motion detection.

Sensitivity: Set the sensitivity of motion detection. The larger the value, the more sensitive it is.

SMD:intelligentMotion Detection, you can set the target detection type and trigger the alarm by moving in the specified area. The detection type is onlyPedestrian

8.7.5 Event Schedule Settings

To set a schedule for each event to take effect, refer to 8.7 Schedule Settings.



8.7.6 Event alarm linkage settings

Set the linkage function when each event triggers an alarm.

Email:Whether the camera sends an email when an event alarm is triggered. Click the Settings button or Schedule button on the right to set the email parameters.8.10Mail settings.

Deterrence:Light deterrent linkage switch, when the alarm is triggered, according to 8.6.1 WhiteLight Deterrence Settings PageWhite lightThe light sets the parameters for alarm response. Click the setting button on the right to directly set the parameters. **Siren:**The alarm deterrent linkage switch, when the alarm is triggered, according to 8.6.2The alarm setting parameters on the alarm deterrence setting page are used for
alarm response. Click the setting button on the right to directly set the parameters. **Recording Channel:** Video linkage switch, click the setting button on the right to select the linkage channel. When the alarm is triggered, the selected channel will record the corresponding alarm type.

Recording Delay: The delay time of recording after the camera alarm ends.

8.8 Network Settings

This menu allows users to configure network parameters, such as DHCP, wireless settings. The most common type is DHCP. Unless you manually set a static IP, in most cases the network type is DHCP.

8.8.1 General settings

				Live	Playback	Remote Setting	Local Settings	•
₽ Channel	General Wireless	Port Configuration						
Live Image Control Video Cover	DHCP	•						
Video Paramters	IP Address		Test					
Schedule Disk	Subnet Mask							
Alarm	Gateway							
Deterrence Siren	DNS 1							
Event	DNS 2							
Event Settings								
) Network	Multicast	-						
General Cloud Service Email RTSP DDNS	Multicast Address	239 255 255 255	(224.0.0.0-239.255.255.255)					
HTTPS	Video Encryption Transm	nission 🗾						
System	Save Ref	fresh						
General Multi-User Maintenance Information								

If you are connected to a router that allows the use of DHCP, check the DHCP box. The router will automatically assign all network parameters to the device. Unless you manually set the following parameters for the network:

IP Address:The IP address isPOE DoorbellAn identifier on a network. It consists of four groups of numbers between 0 and 255, separated by periods. For example, "192,168,001,100".

Subnet Mask: A subnet mask is a network parameter that defines the range of IP addresses that can be used in a network. If IP addresses are like the streets where people live, then subnet masks are like neighborhoods. Subnet addresses also consist of four groups of numbers separated by periods. For example, "255.255.000.000" Gateway: This address allowsPOE DoorbellAccess the network. The format of the gateway

address is the same as the IP address. For example, "192.168.001.001". **DNS1/DNS2:**DNS1 is the primary DNS server, and DNS2 is the backup DNS server. Usually it is sufficient to just enter the DNS1 server address. **Multicast:**After checking this option, you can use the main stream for multicast. **Muticast Address:**Set the multicast address, and the third-party player can request the

POE doorbell to send multicast media streams through the RTSP protocol. Video Encryption Transmission: Encrypted audio and video transmission.

POE DoorbellSupport the same network segment IPRepeat prompts, and IPWhen

reused, TeAfter st, a prompt as shown below will pop up:									
IP Address	172.020.058.037	\otimes	Test						
	The address is used								
Subnet Mask	255.255.255.000	\otimes							

8.8.2 Wireless Settings

This page can configure wireless network parameters. As shown below:

							Live	Playback	Remote Setting	Local Settings	! 🖱
P Channel	General Wire	eless F	Port Configuration								
Live Image Control Video Cover	Enable	-	•								
Video Paramters	Туре	Dł	ICP								
G Storage	IP Address										
Schedule Disk	Subnet Mask										
Alarm	Gateway										
Event	SSID	20	ceshi-5G								
Event Settings	Password	••	•••••								
() Network	Connection status										
General Cloud Service Email RTSP DDNS HTTPS	Video Encryption	Transmissio	n 💽	Defrech							
යි System											
General Multi-User Maintenance Information											

Enable or disable wireless network.

Type:Wireless network type.

IP Address:The IP address isPOE DoorbellAn identifier on a network. It consists of four groups of numbers between 0 and 255, separated by periods. For example, "192.168.001.100".

Subnet Mask: A subnet mask is a network parameter that defines the range of IP addresses that can be used in a network. If IP addresses are like the streets where people live, then subnet masks are like neighborhoods. Subnet addresses also consist of four groups of numbers separated by periods. For example, "255.255.000.000" Gateway: This address allowsPOE DoorbellAccess the network. The format of the gateway

address is the same as the IP address. For example, "192.168.001.001". SSID:Wireless WiFi name, you can scan nearby WiFi information and select to fill in or manually enter the WiFi name.

Password: WiFi password, fill in the correct WiFi password, click Save or Join to successfully connect to WiFi.

Connection status:Can display the status of the current WiFi connection. **Video Encryption Transmission:**Encrypted audio and video transmission. Save:Save the modified parameters. Scan:Search nearby WiFi information. Select the searched WiFi and fill in the correct password to connect to the WiFi. Join:Join the set WiFi. Refresh:Re-obtain the current page parameter information.

8.8.3 Port Settings

					Live Playback	Remote Setting Local	Settings !
Fr Channel	General Wireless	Port Configuration					
Live Image Control	Server	Internal Port	External Port	Protocol	UPNP Status	Maping Strategy	UPNP
Video Cover Video Paramters	HTTP Port				Inactive		~ _
_	HTTPS Port	443			Inactive		~ _
📙 Storage	RTSP Port	554			Inactive		~ _
Schedule Disk	Multicast Port	10000	<u>(1024-65535)</u>				
Alarm	P2P Switch	-					
Deterrence Siren							
(7) Event	Save Defa	ult Refresh					
Event Settings							
(A) Martina							
General Cloud Service Email RTSP DDNS							
HTTPS							
(5) System							
General Multi-User							
Maintenance Information							

HTTPPort: This is the user used to log in remotelyPOE Doorbell f another application is already using port 80, change it.

HTTPSPort: The default value is 443,Httpslt is an HTTP channel with security as its goal. It uses transmission encryption andIdentity AuthenticationThe security of the transmission process is guaranteed.

RTSP Port: The default value is 554. If other applications are already using the default port 554, please change it.

UPNP: If you want to use the Web Client to log in to the device remotely, you need to complete port forwarding in the router. If your router supports UPnP, please enable this option. In this case, you do not need to manually configure port forwarding on the router. If your router does not support UPnP, please make sure to complete port forwarding manually in the router.

Multicast prot: The multicast port can be set.

P2P Switch: P2P switch, P2P will not take effect after it is turned off.

8.9 Cloud Service Settings

By enabling the cloud service function, setting the region, generating a dynamic QR code, and using the Cybeye APP to scan this QR code, you can add the device to the APP for management.

Cloud Service Configuration						
Cloud Service						
I have read and agree	to Privacy Statement					
Region	CeShi v					
Save	resh					
	•					
Cloud ID: a00gyjgnbwfpjp	mb					
Binding Information: Email: Not bound yet.						

Cloud Services:Cloud service switch.

Privacy Statement:To enable the cloud service function, you must first read and agree to the privacy statement.

Region:Select the cloud service region (must be consistent with the Cybeye APP registration region)

QR code display:Enable the cloud service, set the region, and automatically generate a dynamic QR code (the QR code is valid for 300 seconds, and will automatically become invalid after expiration, and you need to obtain it again). Use the Cybeye APP to scan the QR code and add the camera to the APP for management.

Unbind:Click the Unbind button to unbind the camera from the Cybeye APP account. After unbinding, the device will be offline on the APP and cannot be accessed.

Note: The cloud service function requires communication with the cloud server, so when using this function, you must ensure that the device is connected to the Internet.

8.10 Email Settings

8.10.1 Parameter settings

This menu allows the user to configure the email settings. Complete these settings if you want to receive system notifications on email when an alarm is triggered and the hard disk is full.

Email	Schedule				
Email					
Encryption		OFF			
SMTP Port					(1 ~ 65535)
SMTP Serv	er				
Username					
Password					
Sender					
Receiver 1					
Receiver 2					
Receiver 3					
Interval		3Min			
Save	Те		Refresh		

Email:Check to enable.

Encryption:Enable if your email server requires SSL or TLS authentication. If unsure, set to "Auto".

SMTP Port:Enter the SMTP port of your email server.

SMTP Server:Enter the SMTP server address for email.

UserName: Enter the user's email address.

Password: Enter the user's email password.

Receiver 1~3: Enter the user toCameraThe email address to which event notifications are sent.

Interval: ConfigurationCameraThe time interval between notification emails.

To ensure that all settings are correct, click**Test Email**". An email is sent to the user's inbox. If the user receives the test email, the configuration parameters are correct.

8.10.2 Schedule Settings

Set a schedule for the email function to take effect. The email function will only take effect during the schedule period. Please refer to 8.5.1 Schedule Settings.



8.11 RTSP protocol settings

RTSP (Real Time Streaming Protocol), RFC2326, real-time streamingTransport Protocol,yesTCP/IPOne of the systemApplication LayerThe protocol defines how one-tomany applications can effectively communicate throughIP NetworkTransmit multimedia data. Allow users to view real-time images through a video player.

RTSP	
RTSP Enable	
Anonymous Login (No username or password required)	
Instruction: rtsp://IP:RtspPort/rtsp/streaming?channel=01&subtype=A A: 0(main stream), 1(sub stream), 2(mobile stream)	
Save Refresh	

RTSP Enable: RTSP switch. This protocol can be used only after it is turned on. **Anonymous Login:** Anonymous login. When enabled, no authentication is required to use the protocol.

8.12 Dynamic Domain Name Settings

This menu allows users to configure DDNS settings. DDNS provides a static address to simplify communication withCameraTo use DDNS, users first need to open an account on the DDNS service provider's website.

DDNS		
DDNS		
Server	NO_IP	~
Hostname		
Username		
Password		
Save	Test	

DDNS:DDNSSwitch, select to enable DDNS.

Server:Select the preferred DDNS server (DYNDNS, NO_IP, partial support for CHANGEIP, DNSEXIT).

Hostname: Enter the domain name that the user created on the DDNS service provider's

website.CameraThis is the address that the user types into the URL box.

User/Password: Enter the username and password you obtained when you created an account on the DDNS service provider's web page.

After entering all parameters, click "Test DDNS" to test the DDNS settings. If the test result is "Network unreachable or DNS error", please check whether the network is normal or the DDNS information is correct.

8.13 HTTPS protocol settings

This menu can set the HTTPS protocol. You can use the HTTPS protocol to connect to the device.

HTTPS		
Certificate Type	Custom	
Certificate not installed	d	
Certificate		
Кеу		
	Install	
Save	Refresh	

Certificate Type:There are two authentication types: default and custom. Custom users can use their own certificates to connect to the device. Certificate:Under Custom Type, select Custom Certificate. Key: Under Custom Type, you must select Custom Key File.

8.14 General System Settings

8.14.1 Date and Time

Date and Time Day	ylight Saving Time	
Time setting mode	Static NTP server synchronization	
Date Format	YYYY-MM-DD	
Time Zone	GMT+8:00	
Time Format	24Hour	
System time	2024-08-27	
Server Address	time.windows.com	
Save Synch	chronize computer time Refresh	

Time settings mode:There are two time modes: static and NTP synchronization. Static mode requires you to set the time yourself, while NTP synchronization will calibrate the time through the network.

Date Format:Set the date format.

Time Zone: Select the time zone associated with the user's region or city.

Time Format:Select your preferred time format.

System Time: Click inside the boxes to change the date and time.

Synchronize computer time: Synchronize the time to the computer time.

If you select the NTP time synchronization mode, you cannot set the time manually.

Sever Address: You can choose to automatically calibrate the website.

8.14.2 Daylight Saving Time

The DST (Daylight Saving Time) feature allows the user to select when daylight saving time is added to a specific time zone or region.

Date and Time Dayl	light Saving Time				
Daylight Saving Time	Set by week	Set by date			
Start Time	March ~	The 2nd	SUN	14 : 00 : 00	
End Time	November \vee	The 1st	SUN	14 : 00 : 00	
Time Offset	1Hour				
Save	fresh				

Daylight Saving Time: Enable this option if the user's time zone uses daylight saving time.

Set by week:Select the month, specific day of the week, and time when daylight saving time starts and ends. For example, the first Sunday of the month at 2 a.m.

Set by date: Select the date and time when daylight saving time starts and ends.

Start Time / End Time: Set the start and end time of daylight saving time.

Time Offset: Select the amount of time that daylight saving time adds to the user's time zone. This is the difference between Coordinated Universal Time (UTC) and the local time.

8.15 Multi-User Management

This menu allows users to configure username, password and user permissions. The system supports the following user types:

ADMIN—System Administrator: Administrators can fully configure the system and can change the administrator password and user passwords

and enable/disable password protection.

USER— **Regular User**: User can only access preview, search, playback and other functions. User can set up multiple users with different system access permissions.

-					
NO.	Username	Level	Status	Password	Policy
1	admin	ADMIN	Enable		
2	user1	USER	Disable		
3	user2	USER	Disable		
4	user3	USER	Disable		
5	user4	USER	Disable		
6	user5	USER	Disable		
7	user6	USER	Disable		
Refresh					

To change the administrator or user password, click the Password Edit icon. The password must8-16 characters, and at least 2 of numbers, uppercase letters, lowercase letters, and special characters. Enter the new password again to confirm. After saving the new password, the system will ask the user to enter the old password for identity authentication.

	Editing	×	
Enable	-		
Username	user1		
Password	••••••	٩	
Confirm	•••••	٥	
	OK Cancel		

- 1. Select one of the currently unenabled users and click the Password Edit icon.
- 2. Check the "Enable "Enable user.
- 3. ClickUserName"Edit username.
- 4. Click**Password**area next to it to enter the desired password.
- 5, clickConfirmfield next to it to re-enter your password.

Click**OK**. The user will be required to enter the administrator password for authentication.

To set the permissions for a sub-user: Click Button to enter PPolicy page, check the box corresponding to the function to enable the sub-user's permissions in this regard. ClickAllTo check all boxes, clickClearto clear all boxes.

			Pol	icy		×
Username	user1					
Parameter						
Live						
Playback						
RTSP						
		All	Clean All	Save	Cancel	

8.16 System Maintenance

In this menu, users can search and view system logs, restore factory settings, upgrade the system, export and import system parameters, configure automatic restart of the system, and turn on developer mode.

8.16.1 Log Management

The system log displays important system events such as motion alerts and system warnings. Users can easily import backup files of the system log to a computer at a set time period.

Log	Load Default	Upgrade	Parame	ter Management	Auto Maintenance	Developer Mode				
Log Typ	e	All			Search					
Name										
Start Ti	ne	09/10/2024		00 : 00 : 00						
End Tin	ne	09/10/2024		23 : 59 : 59						
	No.			Time			Log Content	Log Info		
			09/10/	2024 14:46:34			IPC preview control	Operation result: The operation was successful User Name: admin IP: 172.20.52.41	2	
			09/10/	2024 14:41:45			IPC preview control	Operation result: The operation was successful User Name: admin IP: 172.20.52.41		
			09/10/	2024 14:39:03			IPC preview control	Operation result: The operation was successful User Name: admin IP: 172.20.52.41		
			09/10/	2024 14:36:51			Login	Operation result: The operation was successful User Name: admin IP: 172.20.62.2		
			09/10/	2024 14:36:46			Logout	Operation result: The operation was successful User Name: admin IP: 172:20.62.2		
								Operation result: The operation was successful		

Log search and backup:

fromLogTypeSelect the event type you want to search for from the drop-down list next to it, or selectAllto view the entire system log for the selected time period. The available types are: System Log, Configuration Log, Warning Log, Account Log, Recording Log, Storage Log and Network Log.

•Ssystem: System settings, restart, automatic restart, upgrade, time settings and NTP time synchronization.

·Configuration:CameraPreview control, privacy zone settings, recording mode settings,

recording schedule settings, main stream settings, network settings, sub-stream settings, email settings, color settings, motion detection settings, hard disk settings, multi-user settings, NTP settings, image control, RTSP settings, system factory reset, export settings, import settings, deterrence settings, smart settings, DDNSSettings,

HTTPSSettings, audio settings, alarm settings, system maintenance and cloud service settings.

•Alarm:Motion detection start, motion detection end,PedestrianStarting,Pedestrianend, package delivery, package pickup, loitering detection start and end.

•Aaccount:Log in, log out, lock and switch users.

•REcording:Search, playback and backup.

•Storage:Formatting hard drive, hard drive full, and hard drive error.

•Network:Network disconnection, network connection, network errors, and network mode changes.

1. From**Minor Type**(If ALL is selected for Log Type, this menu will not appear) Select the event type you want to search for from the drop-down list next to it.

2. InNameEnter the export file name in the field next to it. ClickExportto create a backup of the system log.

3. Click**Start Time**In the area next to it, select a start date and time for your search from the on-screen calendar.

4. Click**End Time**In the area next to it, select an end date and time for your search from the on-screen calendar.

- 5. ClickSearchsearch.
- 6. Browse the system log from the selected time period:
- 7. Use the $\langle \langle \rangle \rangle$ buttons to switch between pages of system log events.

8.16.2 Restoring factory settings

Users can select different reset methods on this page to restore the device's configuration parameters to factory settings. Restoring the factory settings will not format the data on the TF card.

Log	Load Default	Upgrade	Parameter Management	Auto Maintenance	Developer Mode
Resto	ore to Inactive	Reset adm	in password, delete sub-users,	require device reactivation	on and new password, other settings unchanged.
Res	tore Defaults	Reset all s	ettings to factory default except	network and admin pass	word settings.
Fac	tory Defaults	All parame	ters, including network and pas	sword settings, are resto	red to their factory default states.

Restore to Inactive:Reset the administrator password, delete all sub-users, and reactivate the camera. The parameter settings on other pages remain unchanged. **Restore Defaults:**Except for the network and administrator passwords, all other page parameters are restored to factory settings.

Factory Defaults: All camera parameters are restored to factory settings.

8.16.3 System Upgrade

This menu can be used to upgrade the firmware of the device.

Log	Load Default	Upgrade	Parameter Management	Auto Maintenance	Developer Mode
	Online Upgrade				
Autor	matic Detection				
Usen	name				
Pass	word				
Serve	er Address				
Serve	er Address example:				
proto	col://hostname[:port]	/path			
ftp://1	192.168.1.100:23/dev	/ice/upgradePac	kage		
http(s	s)://192.168.1.100:80	/device/upgrade	Package		
	Save Det	ect Up	grade Refresh		
	Installation package	e upgrade —			
Path				Upgrade	

Automatic Detection: Auto Detect. Turn on this button to automatically detect online upgrade files.

Username:Server user name.

Password:Server password.

ServerAddress:Enter the online upgrade address (HTTPNo need to enter username and password for upgrading).

Save:Save, click this button to save the current settings.

Detect : Detection,After uploading the upgrade file and setting the upgrade path, click Detect to manually detect the online upgrade file. When a new version is detected, a prompt statement will pop up, as shown below:



Upgrade:Click this button to start the system upgrade.

Place the firmware file (.sw file) on your computer's hard drive.

ClickPath"On the edge"...", select the firmware file on your computer.

Click**Upgrade**button to start the system upgrade. The system upgrade will last for about 2~Please do not turn off the power of the device or close IE during the firmware upgrade process.

8.16.4 Parameter Management

Users can export the configured main menu parameters to a computer, or import the exported setting files from a computer to the device.



Import Flie:Click the box, a path window pops up, select the parameter file, and click**Import**Start importing parameters.

Export File Name:Click the box to enter a file name for the exported parameters. Click**Export**Export parameters.

8.16.5 Automatic Maintenance

In this menu, users can set the system to automatically restart periodically. It is recommended to keep this function enabled to maintain the stability of the device.

Log	Load Default	Upgrade	Parameter Management	Auto Maintenance	Developer Mode
Auto M	faintenance				
Mainte	nance Interval				
Mainte	mance Time				
Auto N					
s	ave Ref	resh R	eboot		

Auto Maintenance:Enable or disable the automatic maintenance feature. Maintenance Interval: Set the automatic maintenance period of the camera. Maintenance Time:Set the camera's automatic maintenance period. (Note: the device will restart at a random time within this period)

8.16.6 Developer Mode

This menu can turn on the developer mode, which is convenient for developers to collect and record device debugging log information.

Log	Load Default	Upgrade	Parameter Management	Auto Maintena	ance	Developer Mode	
Camer	a Debug						
Mode		SD_Card		~			
Down	load Debug Logs	Pack Log					
Device	Status Reporting						
Si	ave Refr	esh					
Export	Search Log			Export			

Camera Debug: Check to enable.

Mode: Select the method for collecting and recording debugging information. There are three modes: NVR, SD_Card and FTP.

Download Debug Logs:Export debugging information. Select SD_Card mode, click this button, enter the correct password, and the device will export debugging information to the local computer.

Pack Log:Package logs. Select NVR or FTP mode, click this button, and the device will package the log information and upload it to the FTP server.

Device Status Reporting:Enable this function to upload the device's storage status, channel status and device information to the P2P server.

Export Search Log:Export search logs. Enter the file name of the log to be exported, click the Export button, and all log files stored on the device will be exported to the local computer.

8.17 System Information

8.17.1 Device Information

In this menu, users can view system information, such as device ID, device model name, MAC address, firmware version, etc.

Information Priva	y Statement	
Device ID	000000	
Device Name	门铃	
Device Type	RS-CB758N3DG-HW-W21PG	kan dan sana sana sana sana sana sana san
Hardware Version	CM-473A	
Software Version	VC39.24.1.1.3_241119	
Web Version	VC1.1.1.13_241118	
MAC Address	38-24-F1-06-4D-8C	
P2P ID	SUC4YEHUS5NPEB42111A	
Cloud ID	a00we2yv83yi4z8k	
Refresh		

8.17.2 Privacy Agreement

Users can view the specific content of the device privacy agreement on this page.

Information Privacy Statement
Privacy Statement
"We" fully respect your privacy rights. We hereby formulate this "Privacy Statement" (hereinafter referred to as "this Statement") to inform you of how we collect, use, disclose, protect, store, and transmit your
personal data. Please read this Statement carefully. If you have any questions, please let us know.
Personal information refers to various information recorded electronically or otherwise that can identify the personal identity of a natural person alone or in combination with other information. This Statement sets
out how we handle your personal information, but it does not cover all processing scenarios. The products or services discussed, mentioned, or introduced in this Statement vary depending on your device type,
model, or geographic location. How specific products or services handle your personal information, your rights, and how to contact the data controller will be explained by us in the specific privacy notice or
supplementary statement published with that product or service. In addition to this Statement, we recommend that you read the relevant privacy notice or supplementary statement when using specific products or
services.
This Statement applies only to our IPC series products and their video surveillance-related services.
This Statement will help you understand the following:
I. How We Collect and Use Your Personal Information
1. Personal Information We Collect
When you use IPC products or services, you may need to provide personal information, and we will only collect and use your personal information for the purposes stated in this statement. The following are
examples of the personal information we may collect:
1.1 Information We Obtain During Your Use of The Service
We will collect information about your device and how you and your device interact with our products and services, including:

IX. Local Settings

This menu can set the save path of the video, download and screenshot files, as well as the format of the video and screenshot.

Note: For programs that support no plug-ins, you can ignore this page when using Safari 12 and above, Chrome 57 and above, Firefox 52 and above, Edge 41 and other

browsers for web access.

			Live	Playback	Remote Setting	Local Settings	• U
Path configuration							
Record Path	D:\Device\Record						
Download Path	D:\Device\Download						
Snapshot Path	D:\Device\Capture	Ð					
File type	MP4						
Interval		✓ Minute					
Capture Type	JPG						
	Save						

Add POE doorbell via APP

There are two ways to add a POE doorbell via the APP: adding via direct network cable and adding via WiFi.

10.1 RXCamView APP connection

10.1.1 Direct connection via network cable

+.

If you use an Ethernet cable to connect, you can directly add the POE doorbell to the APP through the QR code on the device. The operation is as follows:

(1)Enter the APP add page and select the IPC/NVR/DVR option



(2)Scan the QR code on the POE doorbell body, fill in the correct username and password, and you can add it successfully.

Note: If the POE doorbell device is not activated, you can add it directly without filling in the password, but you need to set the activation password in the device management. After activating the POE doorbell, it can be used normally.

10.1.2 Wireless Connection

If you do not use a direct network cable connection, you can use WiFi to connect. The connection steps are as follows.

10.1.2.1 Waiting for network configuration (red light flashes slowly)

After the POE doorbell is connected to the power supply, if the POE doorbell LED indicator is in a red slow flashing state, the POE doorbell has no network configuration. You need to configure the WiFi network for the POE doorbell. The operation is as follows:

(1)Enter the APP add page, select the WiFi Connect option, and scan the QR code on the POE doorbell body.



(2)Select mechanical bell, electronic bell or stand-alone use, enter the indicator light selection page, and select the red light slow flashing mode according to the color of the POE doorbell indicator light to add

19:33 🤅	9 🙆 9 %	XX 💎 🗎
<	指示灯	取消
1. 首先,	给设备上电。	
2. 根据设 续配置过	:备指示灯的当前状态,选择适 :程中的下一步。	当的选项以继
缓慢闪烁	红色。	>
蓝色常亮	或蓝色缓慢闪烁。	>
红色和蓝	色交替闪烁。	>
其他指示	灯状态。	>

(3)Connect the POE doorbell hotspot according to the instructions and configure the POE doorbell network

19:33 🎯 🙆 🖙	XX 🗢 🗎
Wi-Fi 配置	取消
选择您的设备要连接的 Wi-Fi 接入点并输入 码。	、Wi-Fi 密
无线上网 zxceshi	o ~
密码 •••••••	8 ¥

(4)Set an activation password or enter a device password

19:33 🍥 🙆 🗨	XX 🗢 🔒
<	取消
请输入您的设备登录密码。	
用户名	admin
新密码	
	\sim
Forgot Password?	

(5) Enter the electronic bell demonstration page (this page is available only when the electronic bell is added. Mechanical bells and POE doorbells will be skipped when added in stand-alone mode. For electronic bell demonstration and pairing, please refer to 11.2.2 Pairing when adding a POE doorbell in APP)

(6) Set name, time zone (optional)



(7) Connection successful

10.1.2.2 Network configured (blue light is always on or flashing slowly)

After connecting the POE doorbell to the power supply, if the POE doorbell indicator light is solid blue or flashing blue slowly, the POE doorbell has been configured with the network. At this time, there is no need to configure the network for the POE doorbell, and you can connect directly. The operation is as follows:

(1)Enter the APP add page, select the WiFi Connect option, and scan the QR code on the POE doorbell body.



(2) Select mechanical bell, electronic bell or stand-alone use, enter the indicator light selection page, and select blue steady light or blue slow flashing mode according to the color of the POE doorbell indicator light.

19:33 🎯 🙆 🕻	a) o.	XX 💎 🗎 🌷
<	指示灯	取消
1. 首先,给设备 2. 根据设备指示 续配置过程中的	备上电。 示灯的当前状态,选择适≦ 匀下一步。	当的选项以继
缓慢闪烁红色。		>
蓝色常亮或蓝色	包缓慢闪烁。	>
红色和蓝色交替	替闪烁。	>
其他指示灯状态	20	>

(3)Enter your username and password

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299	编辑信息	
IP地址/ID		
SU047E	ALTERPRESS	
端口		
80		
用户名		
admin		
密码		
		\succ
	保存	

(4) Connection successful

10.1.2.3 Network connection failed (red and blue lights flash alternately)

After connecting the POE doorbell to the power supply, if the POE doorbell indicator light flashes red and blue alternately, the POE doorbell has been configured with the network, but the network connection is unsuccessful. At this time, you need to reconfigure the network for the POE doorbell. The operation is as follows:

(1)Enter the APP add page, select the WiFi Connect option, and scan the QR code on the POE doorbell body.



(2) Select mechanical bell, electronic bell or stand-alone use, enter the indicator light selection page, and select the red and blue light flashing mode according to the color of the POE doorbell indicator light.

19:33 🎯 🙆 (G •-	XX 🔷 🔒
<	指示灯	取消
1. 首先,给设备	备上电。	
2. 根据设备指表 续配置过程中的	示灯的当前状态,选择适 勺下一步。	当的选项以继
缓慢闪烁红色。		>
蓝色常亮或蓝色	色缓慢闪烁。	>
红色和蓝色交替	替闪烁。	>
其他指示灯状态	5.	>

3.Follow the instructions to restore the POE doorbell to factory settings. After the POE doorbell restarts, click Next.

20:06 🤕	9 🖾 😋 🕶	XX 🗢 🗎
<	重置设备	取消
	Reset	t Hole
1、将复 位成功,	位按钮戳入孔3秒,松3 设备正在重启"。	开,听到提示音"复
2、等待 应用程序 烁。	设备重新启动,直至听 序配置网络设置"或看到	'到提示音''请使用 指示灯呈红色闪
	下一页	

4.Connect to the POE doorbell hotspot, configure the WiFi information for the POE doorbell, and click Next

20:10 🎯 🛾	2 G •	×2 🗢 🗎
<	无线网络配置	取消
选择您的设备 码。	昏要连接的 Wi-Fi 接入点	并输入 Wi-Fi 密
SSID		
zxceshi		⊗ ∨
密码		
•••••		\otimes \checkmark

5.Set the activation password, click Next, and wait for the POE doorbell to be activated successfully

20:12 🎯 🧟 😋 🕶	XQ 💎 🗎
<	取消
请为您的设备设置登录密码。	
用户名	admin
新密码	
8-16 个字符	¥
确认新密码	
8-16 个字符	\succ
图 密码规则	

(6) Enter the electronic bell demonstration page (this page is only available when adding an electronic bell. This page will be skipped when adding a mechanical bell or POE doorbell in standalone mode. For electronic bell demonstration and pairing, please refer to 11.2.2 Pairing when adding a POE doorbell in APP)

(7) Set the name and time zone (optional)



(8) Added successfully

10.1.2.4 Others (other indicators)

After the POE doorbell is connected to the power supply, if the POE doorbell indicator light shows a situation other than the above three indicators, you can click to enter the analysis page of other indicator light situations.

(1)Enter the APP add page, select the WiFi Connect option, and scan the QR code on the POE doorbell body.



(2) Select mechanical bell, electronic bell or stand-alone use, enter the indicator light selection page, and select other indicator light states according to the color of the POE doorbell indicator light.

19:33 🎯 🙆 <table-cell></table-cell>) o .	XX 💎 🗎 🌱
<	指示灯	取消
1. 首先,给设备	上电。	
2. 根据设备指示 续配置过程中的	灯的当前状态,选择适 下一步。	当的选项以继
缓慢闪烁红色。		>
蓝色常亮或蓝色	缓慢闪烁。	>
红色和蓝色交替	闪烁。	>
其他指示灯状态	0	>

3. You can view the status of other indicators besides the above three indicators.



1. 蓝色闪烁 设备正在连接网络,请等待连接完成。

2. 纯紫色

程序正在升级中,升级完成前请勿操作设备。

3. 关灯

设备正在重新启动或已关闭。 请检查电源状态或等待 设备重新启动。

10.2 Cybeye APP connection

When the POE doorbell is connected using the Cybeye APP, you can choose different adding methods according to the actual scenario.

10.2.1 Online Search

When the QR code on the POE doorbell is lost or cannot be recognized, you can add it by searching online. The operation is as follows:

10.2.1.1 Wired connection

1. Click the Add button and select the online device



2.Select wired network connection, follow the prompts to connect the POE doorbell and

router, and click Next

3. After the APP scans the POE doorbell device, click on the POE doorbell device and agree to enable the cloud service

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0	(1).44 and 100 light	>
)	Landscore (10) for	>
[] +++)		5
	继续搜索	
11		

4.Enter the activation password or connection password (if the POE doorbell has been activated, you only need to enter the device password), click Next

5. Check the Cloud Service Terms and click Next

6. Enter a custom device name after successful connection

7. Set the time zone and format the SD card (if the device has been activated, there is no such process)

8. Added successfully

10.2.1.2 Wireless Connection

1. Click the Add button and select the online device



2.Select Wi-Fi connection, follow the prompts and click Next

3. After the APP scans the POE doorbell device, click on the POE doorbell device

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← 搜索设备	取消
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(] •••	>
8	>
°)	>
[f] 000]	5
继续搜索	
III O <	

4.Enter the WiFi configuration page, connect your phone to the POE doorbell hotspot, and click Next to fill in the WiFi information.

20:16 🖻 G 🔍 •	💐 🐄 HD Lall 72% 🖻	
← Wi-Fi配置		取消
请将您的设备、手机i 近,以确保Wi-Fi信号	和Wi-Fi路由器放置得尽可能 足够强。	離
您的手机将暂时连接! Wi-Fi 配置。	到设备的热点以进行进一步	的
设备热点:		
NO DESCRIPTION		
	下—————————————————————————————————————	
	P - PA	
20:21 🖻 G 🔧 •	💐 HD 49 📶 73% 🛱	
← Wi-Fi配置		取消
← Wi-Fi配置 选择您的设备要连接的	Wi-Fi接入占并输入Wi-Fi领	取消
 Wi-Fi配置 选择您的设备要连接的 	Wi-Fi 接入点并输入 Wi-Fi 智	取消
 Wi-Fi配置 选择您的设备要连接的 Wi-Fi 	Wi-Fi 接入点并输入 Wi-Fi 语	取消 密码。 ~
✓ Wi-Fi配置 选择您的设备要连接的 Wi-Fi	Wi-Fi 接入点并输入 Wi-Fi 语	取消 密码。 ~
 Wi-Fi配置 选择您的设备要连接的 Wi-Fi 密码 	Wi-Fi 接入点并输入 Wi-Fi 卷	取消 容码。 ~
 Wi-Fi配置 透移您的设备要连接的 Wi-Fi ごの 	Wi-Fi 接入点并输入 Wi-Fi ថ	取消 容码。 ~
 Wi-Fi配置 选择您的设备要连接的 Wi-Fi 密码 	WŀFi 接入点并输入 WŀFi 语	取消 容码。 ~
✓ Wi-Fi配置 选择您的设备要连接的 Wi-Fi 密码	Wi-Fi 接入点并输入 Wi-Fi 8	取消
 ✓ Wi-Fi配置 选择您的设备要连接的 Wi-Fi 密码 	Wi-Fi 接入点并输入 Wi-Fi 8	取消 容码。 ~
← Wi-Fi配置 选择您的设备要连接的 Wi-Fi 密码	Wi-Fi 接入点并输入 Wi-Fi ថ	取消 容码。 ~
← Wi-Fi配置 选择您的设备要连接的 Wi-Fi 密码	WI-FI 接入点并输入 WI-FI 资	取消
← Wi-Fi配置 选择您的设备要连接的 Wi-Fi 密码	Wi-Fi 接入点并输入 Wi-Fi 创	取消答码。
✓ Wi-Fi配置 法移意的设备要连接的 Wi-Fi 室時	Wi-Fi 接入点并输入 Wi-Fi 语	取消 8936。 ~
✓ Wi-Fi配置 选择您的设备要连接的 Wi-Fi ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○	Wi-Fi 接入点并输入 Wi-Fi 语	取消 28码。 ~
✓ Wi-Fi配置 选择您的设备要连接的 Wi-Fi 回回	Wi-Fi 接入点并输入 Wi-Fi 语	取消 腔码。 ~
← Wi-Fi配置 法择您的设备要连接的 Wi-Fi 回回	Wi-Fi 接入点并输入 Wi-Fi 创	取消 密码。

5. Fill in the activation password or connection password (if the POE doorbell has been activated, you only need to enter the connection password), click Next, and wait for the device to connect

6. Enter a custom device name after successful connection

7. Set the time zone and format the SD card (if the device has been activated, there is no such process)

8. Added successfully

10.2.2 Scan QR code

If the QR code on the POE doorbell body is normal and not lost, you can directly scan the QR code on the POE doorbell body to add it.

10.2.2.1 Direct connection via network cable

If you use a network cable to directly connect the POE doorbell, you can use the network cable to directly connect the POE doorbell. The connection method is as follows:

1. Click the Add button and select Scan QR code



2.Scan the QR code on the POE doorbell, click to enable cloud service, and prepare the tools as prompted.

3. Select mechanical bell, electronic bell or stand-alone (not installed) mode to add (different adding modes will have some differences in the process)



4.Follow the prompts to connect the mechanical bell and doorbell, and click I have completed the installation (this process will only be available for the mechanical bell method)



5.Select wired network connection, follow the prompts to connect the router and POE doorbell, and click Next



6. Fill in the activation password or connection password (if the POE doorbell has been activated, you only need to enter the connection password), click Next, and wait for the device to connect

7. Enter the electronic bell demonstration page. If the electronic bell does not respond after you ring the POE doorbell according to the prompt, you can follow the prompts to re-pair the POE doorbell with the electronic bell (this process will only be available when adding the electronic bell. For details on the pairing method of the electronic bell, please refer to 11.2 Electronic Bell). After pairing is completed, click I have completed the installation

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8. Enter a custom name after the connection is successful

9. Set the time zone and format the SD card (if the device has been activated, there is no such process)

10. Added successfully

10.2.2.2 Waiting for network configuration (red light flashes slowly)

If you do not use an Ethernet cable to connect the POE doorbell, you can use a wireless network to add a POE doorbell. After the POE doorbell is connected to the power supply, if the POE doorbell indicator light is slowly flashing red, you need to manually connect the POE doorbell to the network. After the network connection is successful, you can directly connect successfully. The operation is as follows:

1. Click the Add button and select Scan QR code



2.Scan the QR code on the POE doorbell, click to enable cloud service, and prepare the tools as prompted.

3. Select mechanical bell, electronic bell or stand-alone (not installed) mode to add (different adding modes will have some differences in the process)


4.Follow the prompts to connect the mechanical bell and doorbell, and click I have completed the installation (this process will only be available for the mechanical bell method)



5.Select Wi-Fi connection, select slow flashing red light, and click Next

\leftarrow			4% ⊾3⊗
	Wi-Fi连接		•
	有线网络连接		•
← 指示灯	1	取注	消
← 指示灯 1.首先,开	」 后设备。	取	消
← 指示火 ← 指示火 1. 首先,开 2. 根据设备 选项以继续 	】 启设备。 指示灯的当前状态, 配置下一步。	取 选择适当的	消
← 指示欠 ← 指示欠 1. 首先,开 2. 根据设备 选项以继续 红色慢闪 	了 启设备。 指示灯的当前状态, 配置下一步。	取; 选择适当的 入	消
← 指示欠 ← 指示欠 1. 首先,开 2. 根据设备 选项以继续 红色慢闪 蓝色稳定 	了 启设备。 指示灯的当前状态, 配置下一步。	取 选择适当的 う	消
 ✓ 指示灯 1. 首先,开 2. 根据设备 选项以继续 红色慢闪 蓝色稳定 红蓝交替 	了 启设备。 指示灯的当前状态, 配置下一步。	取 选择适当的 う	消
 ✓ 指示灯 1. 首先,开 2. 根据设备 选项以继续 红色慢闪 蓝色稳定 红蓝交替 其他指示 	J 启设备。 指示灯的当前状态, 配置下一步。	取 选择适当的	消

6. Fill in the WiFi information, activation password or connection password (if the POE doorbell has been activated, you only need to enter the connection password), click Next, and wait for the device to connect

7. Enter the electronic bell demonstration page. If the electronic bell does not respond after you ring the POE doorbell according to the prompt, you can follow the prompts to re-pair the POE doorbell with the electronic bell (this process will only be available when adding the electronic bell. For details on the pairing method of the electronic bell, please refer to 11.2 Electronic Bell). After pairing is completed, click I have completed the installation

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将电子铃插入插座。	
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如何使用电子铃	3476
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如何使用电子铃 「「」」「」」「」」「」」 」」 从电子铃获取反馈。	
如何使用电子铃 していたいです。 していたいでは、 していたいでいたいでは、 していたいでは、 していたいでは、 していたいでは、 していたいでは、 していたいでは、 していたいでは、 していたいでは、 していたいでは、 していたいでは、 つていたいでは、 したいでは、 していたいでは、 していたいでは、 していたいでは、 していたいでは、 していたいでは、 していたいでは、 していたいでは、 していたいでは、 していたいでは、 していたいでは、 していたいでは、 していたいでは、 していたいでは、 していたいでは、 していたいでいたいでいたいでは、 していたいでいたいでいたいでいたいでいたいでいでいたいでいたいでいたいでいたいでい	
如何使用电子铃 していたいです。 していたいでは、 のです。 のです。 のです。 のです。 のです。 のです。 のです。 のです。	
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8. Enter a custom name after the connection is successful

9. Set the time zone and format the SD card (if the device has been activated, there is no such process)

10. Added successfully

10.2.2.3 Network configured (blue light is always on or flashing)

When the POE doorbell is connected to the power supply, if the indicator light is blue and always on, you do not need to configure the network for the POE doorbell. You can directly scan the QR code on the body and connect to the APP in the configured network mode. The operation is as follows:

1. Click the Add button and select Scan QR code



2.Scan the QR code on the POE doorbell, click to enable cloud service, and prepare the tools as prompted.

3. Select mechanical bell, electronic bell or stand-alone (not installed) mode to add (different adding modes will have some differences in the process)



4.Follow the prompts to connect the mechanical bell and doorbell, and click I have completed the installation (this process will only be available for the mechanical bell method)



5.Select Wi-Fi connection, select blue steady or blue slow flashing mode, click next

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	Wi-Fi 连接	⊘
	有线网络连接	0

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← 指示灯	1	取消
1. 首先,开	启设备。	
2. 根据设备 选项以继续	皆指示灯的当前状态, 郭置下一步。	选择适当的
红色慢闪]。	٥
蓝色稳定	或蓝色慢闪。	♦
红蓝交替	闪烁。	•
其他指示	灯状态。	\bigcirc

6. Fill in the activation password or connection password (if the POE doorbell has been activated, you only need to enter the connection password), click Next, and wait for the device to connect

7. Enter the electronic bell demonstration page. If the electronic bell does not respond after you ring the POE doorbell according to the prompt, you can follow the prompts to re-pair the POE doorbell with the electronic bell (this process will only be available when adding the electronic bell. For details on the pairing method of the electronic bell, please refer to 11.2 Electronic Bell). After pairing is completed, click I have completed the installation

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8. Enter a custom name after the connection is successful

9. Set the time zone and format the SD card (if the device has been activated, there is no such process)

10. Added successfully

10.2.2.4 Network connection failed (red and blue lights flash alternately)

When the POE doorbell is connected to the power supply, if the doorbell indicator light flashes red and blue alternately, the POE doorbell network connection fails. You need to restore the POE doorbell to default and reconfigure the network. The operation is as follows:

1. Click the Add button and select Scan QR code



2.Scan the QR code on the POE doorbell, click to enable cloud service, and prepare the tools as prompted.

3. Select mechanical bell, electronic bell or stand-alone (not installed) mode to add (different adding modes will have some differences in the process)



4.Follow the prompts to connect the mechanical bell and doorbell, and click I have completed the installation (this process will only be available for the mechanical bell method)



5.Select Wi-Fi connection, select blue steady or blue slow flashing mode, click next

←		€ 84% €2⊗
	Wi-Fi连接	0
	有线网络连接	٥
		6 - 676 F 2 3
← 指示灯		取消
1. 首先,开原		
2. 根据设备 选项以继续	指示灯的当前状态, 配置下一步。	选择适当的
红色慢闪。	,	\mathbf{O}
蓝色稳定或	或蓝色慢闪。	\diamond
红蓝交替	闪烁。	•
红蓝交替的	闪烁。 订状态。)

6. Follow the prompts to restore the POE doorbell to default. After the POE doorbell restarts and stabilizes, click Next.



7.If the Bluetooth search finds the doorbell, it will jump directly to the WiFi information page. If the Bluetooth search fails, it will enter the hotspot network configuration page. Follow the prompts to fill in the WiFi information and click Next.



8. Fill in the activation password or connection password (if the POE doorbell has been activated, you only need to enter the connection password), click Next, and wait for the device to connect

9. Enter the electronic bell demonstration page. If the electronic bell does not respond after you ring the POE doorbell according to the prompt, you can follow the prompts to re-pair the POE doorbell with the electronic bell (this process will only be available when adding the electronic bell. For details on the pairing method of the electronic bell, please refer to 11.2 Electronic Bell). After pairing is completed, click I have completed the installation



10. Enter a custom name after the connection is successful

11. Set the time zone and format the SD card (if the device has been activated, there is no such process)

12. Added successfully

10.2.2.5 Others (other indicator lights)

If the POE doorbell does not correspond to the above situations after it is powered on, you can click other indicator lights to view possible situations.

✔ 其他指示灯 取消 1. 蓝色闪烁 设备正在连接网络,请等待连接完成。 2. 紫色常亮 程序正在升级,请不要操作设备,等待 升级完成。 3. 灯光熄灭 设备正在重启或已经关闭,请检查电源状态 或等待设备重启。

11. Mechanical bells and electronic bells

11.1 Mechanical Bell

The POE doorbell can be connected to a third-party mechanical bell. After the connection is successful, ring the POE doorbell, and the mechanical bell and the POE doorbell can respond at the same time. The connection method is shown in the figure below:



Chime Kit: Mechanical bell kit, short-circuit the bell when not ringing, reduce the loss on the bell. When ringing, disconnect at high voltage, increase the impact force of the bell.

After the doorbell is connected to the mechanical bell, the mechanical bell switch must be turned on, otherwise the mechanical bell cannot be used normally. There are two ways to turn it on:

11.1.1 Turn on the mechanical bell when adding a POE doorbell

When adding a POE doorbell to the APP, select the mechanical bell mode to add and turn on the mechanical bell switch.

(1) Click the Add Device button and select Wireless Network Connection, as shown below:

19:54		.ııl 奈 964
<	Device Mar	nager 🔀 🕂
Q Search by a	device name, IP o	IPC/NVR/DVR
D1008	048701	CUBE
Connected		Base station
⑪	ß	WiFi Connect

2.Scan the QR code on the POE doorbell and select the mechanical bell method to add the POE doorbell, as shown below:



After adding the POE doorbell correctly according to the prompts, the mechanical bell switch is successfully turned on. At this time, when you press the POE doorbell, the mechanical bell will respond normally.

11.1.2 Remotely set the mechanical bell

In addition to turning on the mechanical bell when connected, the mechanical bell switch can also be turned on on the settings page.

(1) Enter the POE doorbell remote settings page in the APP and select More Settings, as shown below:

20:27		₹⊿ 8
<	Remote Setting	
P	Channel	>
	Storage	>
ſ	Alarm	>
Þ	Event	>
۲	Network	>
٢	System	>
ß	More Setting	>

Select the mechanical bell, and then connect the mechanical bell and the POE doorbell according to the demonstration diagram. Click on the installation completed. The APP will send a command to the doorbell, and the doorbell will turn on the mechanical bell connection switch.



11.2 Electronic bell

Each POE doorbell is equipped with an electronic bell. Connect the electronic bell to the power supply and place it in a suitable place in the home. Under normal circumstances, when you ring the POE doorbell, the electronic bell will respond in real time, so that users can know in time when guests visit at home. Electronic bell introduction:

The main functions of the electronic bell are: POE doorbell pairing and clear pairing, ring volume adjustment, ring tone switching

button:

①Pairing button: pairing/clear pairing, press 3s to pair, 15s to clear all pairing information;

② Volume button: adjust the ringtone volume, there are 4 levels in total, the ringtone will sound after adjustment;

③ Music button: Switch ringtones and play the current ringtone once. There are 8 ringtones.

LED Blue Light:

(1) It is always on when powered on/except the following states;

② Flashing during pairing, flashing multiple times every 250ms, fast flashing;

③ Flashes after pairing is successful, flashes multiple times per second, and flashes slowly;

4 Flashes after canceling pairing, flashes multiple times within 3 seconds, and flashes very slowly.

The POE doorbell will not be unbound from the electronic bell after restoring the default settings. The electronic bell will only unbind after clearing the pairing information.

One electronic bell can be paired with up to 5 POE doorbells, and one POE doorbell can be paired with an unlimited number of electronic bells

If the electronic bell does not respond after you ring the POE doorbell, there are several ways to pair the POE doorbell with the electronic bell.

11.2.1 Manual pairing

If the POE doorbell has not been installed, you can use manual pairing to pair the POE doorbell with the electronic bell.

(1) Connect the POE doorbell and electronic bell to the power supply and wait for the POE doorbell and electronic bell to operate normally (the POE doorbell indicator light is solid blue (network connected) or flashing red (network not connected), and the electronic bell indicator light is solid blue)

(2) Press and hold the pairing button for 3 seconds to put the bell into pairing mode, as shown below:



3.Quickly press the POE doorbell restore default button 3 times (complete the operation within 3 seconds), and the POE doorbell indicator light turns green to successfully enter the pairing mode

4. The electronic bell rings once. At this time, ring the POE doorbell, and the electronic bell responds in time, which means the pairing is successful.

11.2.2 Pairing when adding a POE doorbell in APP

If the POE doorbell has been installed, when adding the APP, choose to add it as an electronic bell. If the electronic bell does not respond after ringing the POE doorbell as demonstrated, you can pair the POE doorbell with the electronic bell directly through the APP.

(1) Click the Add Device button and select Wireless Network Connection, as shown below:



(2) Scan the QR code on the POE doorbell and select the electronic bell method to add the POE doorbell, as shown in the figure below:

20:04	ব্য: শা 85% 🗖	
<	Chime Type	?
Select righ	t chime type before installing.	
Mechan Makes a 'd	ical ling-dong' sound through a mechanical bell.	>
Electron Produces a	iic Chime a synthesized melody from a speaker.	>
Not Inst No existing	alled g doorbell chime.	>
Chime can work with the doorbell. When ringing the doorbell, chime can be rung at the same time.		

3.After configuring the network and password for the POE doorbell, enter the electronic bell demonstration page, connect the electronic bell to the power supply, ring the POE doorbell, and check whether the electronic bell responds.



20:27 🎯 🧟 😋 🕶	× 🕈 🔒
如何使用电子铃	
从电子铃获取反馈。	
• • •	
完成	

4.If the electronic bell does not respond after you ring the POE doorbell, click the No response button below, as shown in the following figure:



(4) Click re-pair, as shown below:

No response?
1. Please make sure the Chime and the doorbell are powered.
2. Wait for a few seconds and press the doorbell again.
3. If there is no response, please re-pair it with the doorbell.
re-pair

5.Enter the pairing page, click Next as prompted, press and hold the electronic bell pairing button for 3 seconds, and then click Next, as shown below:



6.If the electronic bell responds normally after you ring the POE doorbell, you can click the Finish button. If the electronic bell does not respond after you ring the POE doorbell, you can click the No response button again to pair again.

11.2.3 Remote Setting Page Pairing

If you have added the POE doorbell to the APP, and the electronic bell does not respond after you ring the POE doorbell, you can go to the POE doorbell remote setting page to pair the POE doorbell with the electronic bell. The operation is as follows.

1.Enter the POE doorbell remote settings page and click More Settings. As shown below:

20:27	₹⊿ 0
C Remote Setting	
₽ Channel	>
🔜 Storage	>
1 Alarm	>
Event	>
() Network	>
System	>
Bore Setting	>

2.Click to expand the ringtone type, click to enter the ringtone type, select Electronic bell to enter the electronic bell usage demonstration page, as shown below:



如何使用电子铃
将电子铃插入插座。
• • •
下一页
如何使用电子铃
でしいまでは、「「「「」」では、「「」」では、「」」、「」」では、「」」、」、」、「」、」、」、」、」、」、」、」、」、」、」、」、」、」、」
で い の い の の の の の の の の の の の の の の の の
で し す た で し し し し し し し し し し し し し

20:27 🎯 🙆 😋 🕶	🍬 🗢 🔒
如何使用电子铃	
从电子铃获取反馈。	
• •	
完成	

3.According to the demonstration, if there is no response after you ring the POE doorbell, click the No Response button at the bottom of the page, as shown in the following figure:



4. Click the Re-pair button, as shown below:

No response?
1. Please make sure the Chime and the doorbell are powered.
2. Wait for a few seconds and press the doorbell again.
3. If there is no response, please re-pair it with the doorbell.
re-pair

5.Press and hold the electronic bell pairing button for 3 seconds as prompted, and click Next, as shown in the following figure:



(6)If the electronic bell responds normally after you ring the POE doorbell, you can click the Done button to exit the pairing page; if the electronic bell does not respond after you ring the POE doorbell, you can click the No Response button again to pair again.

11.2.4 Set up pairing on NVR

If the POE doorbell has been added to the NVR, and the electronic bell does not respond after you ring the POE doorbell, you can pair the POE doorbell with the electronic bell on the NVR preview page. The operation is as follows.

(1)Select the POE doorbell channel on the NVR preview page(2)Click to enter the electronic bell demonstration page, as shown below:



4.According to the demonstration, if the electronic bell does not respond after you ring the POE doorbell, click the No Response button on the page, as shown in the figure below:





5. Click the Re-pair button, as shown below:



6.Press and hold the electronic bell pairing button for 3 seconds as prompted, and click Next, as shown in the following figure:



(7) If the electronic bell responds normally after you ring the POE doorbell, click the Done button to exit the pairing page; if the electronic bell does not respond after you ring the POE doorbell, click the No Response button again to pair again.

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