

Terminal de llamada de emergencia

Guía de inicio rápido








Foreword

General

This manual introduces the installation, functions and operations of the Emergency Call Terminal (hereinafter referred to as "the Terminal").

Safety Instructions

The following categorized signal words with defined meaning might appear in the manual.

Signal Words	Meaning
 DANGER	Indicates a high potential hazard which, if not avoided, will result in death or serious injury.
 WARNING	Indicates a medium or low potential hazard which, if not avoided, could result in slight or moderate injury.
 CAUTION	Indicates a potential risk which, if not avoided, could result in property damage, data loss, lower performance, or unpredictable result.
 TIPS	Provides methods to help you solve a problem or save you time.
 NOTE	Provides additional information as the emphasis and supplement to the text.

Revision History

Version	Revision Content	Release Time
V1.0.1	1. Delete the image of Management Platform in Figure 1-4 Networking. 2. Change the font from Arial to Myraid pro. 3. Update the About the Manual section.	August 2021
V1.0.0	First release.	April 2020

About the Manual

- The manual is for reference only. Slight differences might be found between the manual and the product.
- We are not liable for losses incurred due to operating the product in ways that are not in compliance with the manual.
- The manual will be updated according to the latest laws and regulations of related jurisdictions. For detailed information, see the paper user's manual, use our CD-ROM, scan the QR code or visit our official website. The manual is for reference only. Slight differences might be found between the electronic version and the paper version.

- All designs and software are subject to change without prior written notice. Product updates might result in some differences appearing between the actual product and the manual. Please contact customer service for the latest program and supplementary documentation.
- There might be errors in the print or deviations in the description of the functions, operations and technical data. If there is any doubt or dispute, we reserve the right of final explanation.
- Upgrade the reader software or try other mainstream reader software if the manual (in PDF format) cannot be opened.
- All trademarks, registered trademarks and company names in the manual are properties of their respective owners.
- Please visit our website, contact the supplier or customer service if any problems occur while using the device.
- If there is any uncertainty or controversy, we reserve the right of final explanation.

Important Safeguards and Warnings

The chapter introduces the proper way of using the Terminal, and danger and property damage preventions. Before using the Terminal, read this manual carefully. Follow the instructions and keep this manual properly.

Operating Requirements

- Do not place and install the Terminal in an area exposed to direct sunlight or near heat generating device.
- Keep the Terminal away from dampness, dust or soot.
- Install the Terminal horizontally or in a stable place to prevent it from falling.
- Do not drip or splash liquid onto the Terminal, and make sure that there is no object filled with liquid on the Terminal to prevent liquid from flowing into it.
- Install the Terminal in a well-ventilated place, and do not block the ventilation of the Terminal.
- Use the Terminal within the rated range of power input and output.
- Do not dismantle the Terminal arbitrarily.
- Transport, use and store the Terminal under the allowed humidity and temperature conditions.

Power Requirements

- Use the battery according to requirements; otherwise it might result in fire, explosion or inflammation.
- When replacing the battery, make sure that the same model is used.
- Use the recommended power cables in the region and use them under the rated specification.
- Use the power adapter provided with the Terminal; otherwise you will be liable for possible personal injuries or device damages.
- Use power supply that meets SELV (safety extra low voltage) requirements, and supply power with rated voltage that conforms to Limited Power Source in IEC60950-1. For specific power supply requirements, refer to device labels.
- Connect the device (I-type structure) to the power socket with protective earthing.
- The appliance coupler is a disconnection device. Keep a convenient angle when using it.

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1 Product Overview

1.1 Introduction

The Terminal can be connected with the management platform and master station (VTS) to provide emergency calling, voice broadcasting, video monitoring, and more. It is applicable to schools, banks, industrial parks, apartments, office buildings and other places. And it can be configured on the web interface.

1.2 Structure

1.2.1 Front Panel

Figure 1-1 Front panel

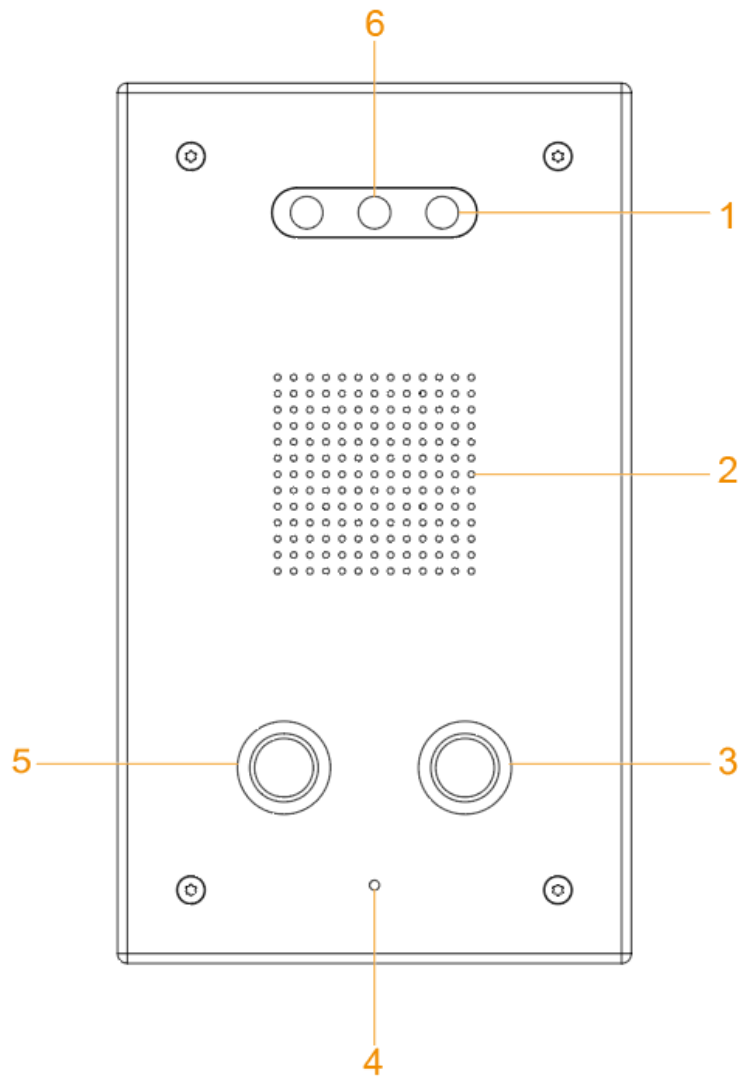


Table 1-1 Front panel description

No.	Name	Description
1	Illuminator	When the light is insufficient and the Terminal is monitored or calling, the illuminator is turned on automatically.
2	Speaker	Outputs audio.
3	Service button	Calls the management center.
4	Microphone	Inputs audio.
5	SOS button	Sends alarms to the management center.
6	Camera	Capture videos.

1.2.2 Rear Panel

Figure 1-2 Rear panel

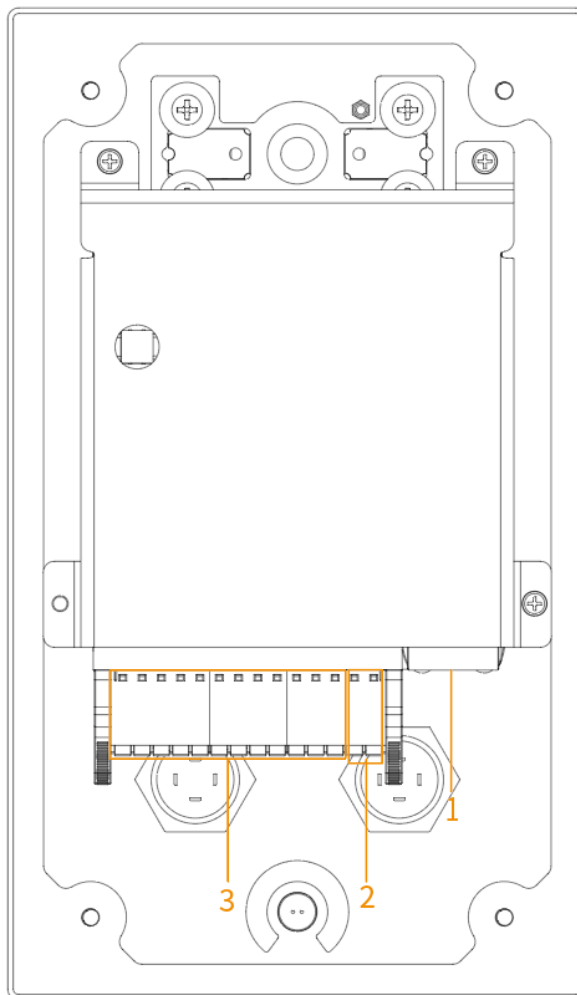


Table 1-2 Rear panel description

No.	Name	Description
1	Network port	Insert network cable (RJ-45 connector).
2	Power port	Connect 12V DC power supply.
3	Device ports	For audio input and output, alarm input and output, RS-485, and so on. For details, see "1.2.3 Device Ports."

1.2.3 Device Ports

Figure 1-3 Device ports

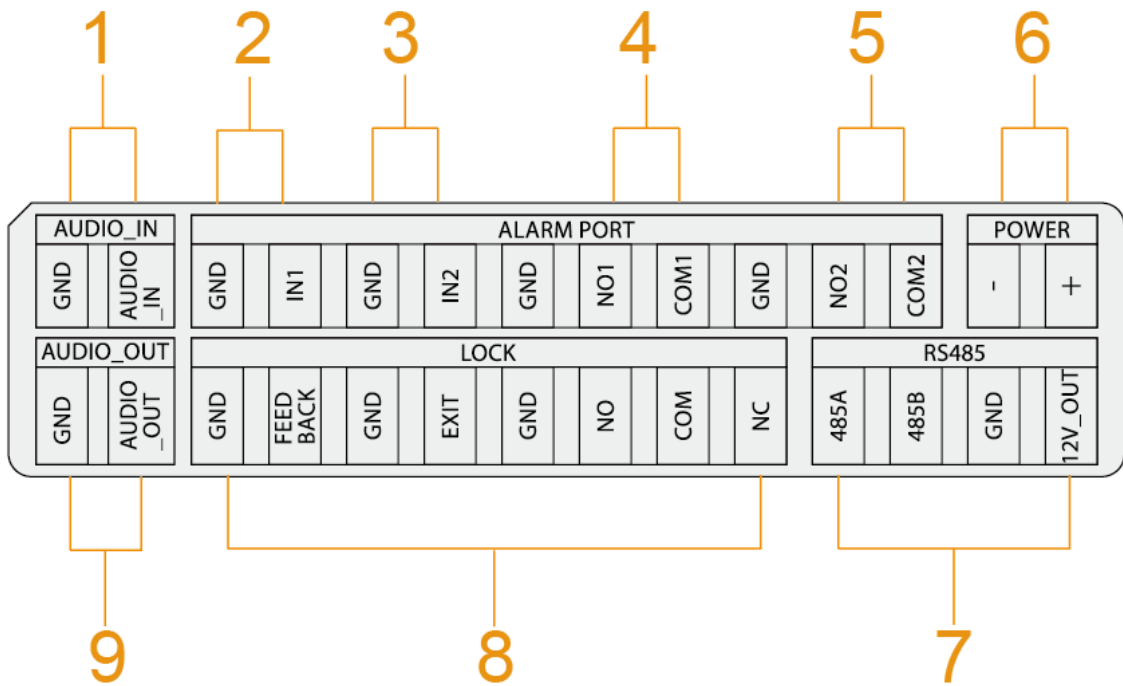
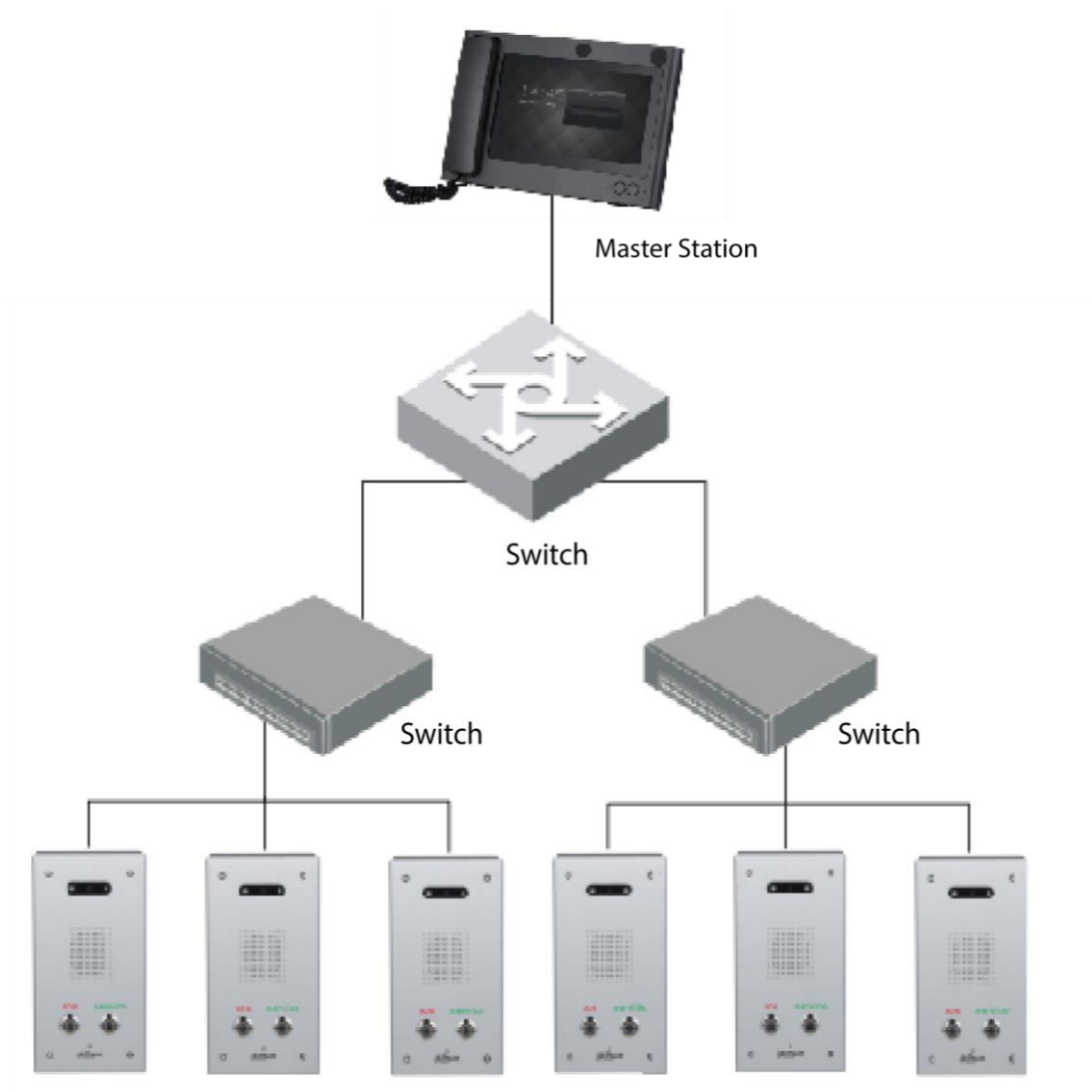


Table 1-3 Device ports description

No.	Name	No.	Name
1	MIC	6	Power input
2	Alarm input 1	7	RS-485
3	Alarm input 2	8	Reserved ports
4	Alarm output 1	9	Active speaker
5	Alarm output 2	—	—

1.3 Typical Networking

Figure 1-4 Networking



The master station in the networking is optional.

2 Installation






- Do not install the Terminal in places with condensation, high temperature, grease, dust, chemical corrosion, or direct sunlight.
- In case of abnormality after powering on, cut off the power supply immediately, and then pull out the network cable. Power on again after troubleshooting.
- Engineering installation and debugging shall be done by professional teams. Do not dismantle or repair arbitrarily in case of device failure. Contact after-sales department.

Surface mount is supported, and rear cable outlet and bottom cable outlet are reserved on the mounting plate.

2.1 Screws

Before installing the Terminal, check the screws in the accessory package.

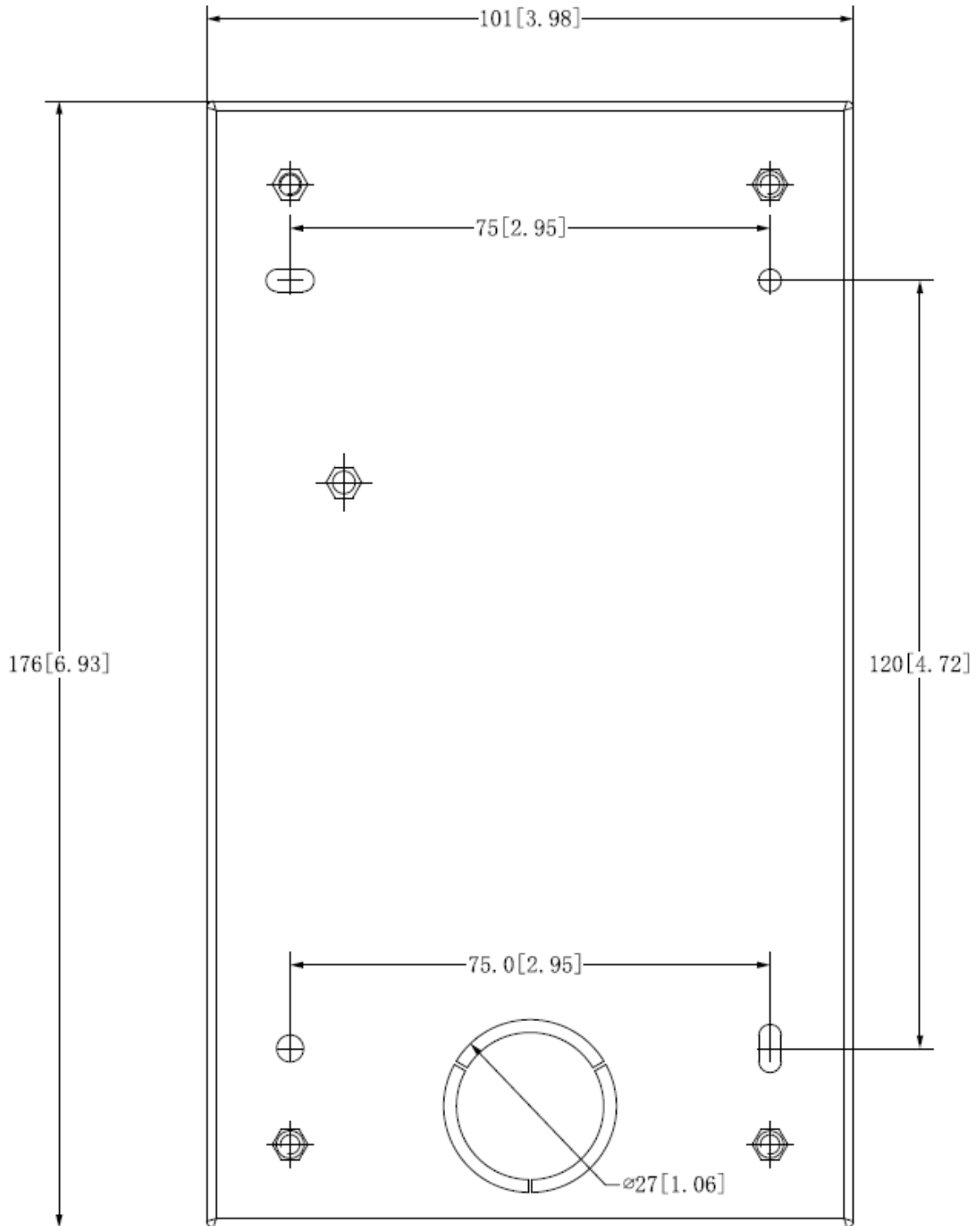
Table 2-1 Screws

Name	Figure	Quantity
M3X8 hexalobular socket screw		4
ST3x18 self-tapping screw		4
Expansion bolt		4

2.2 Mounting Plate Dimensions

Before installing the Terminal, see the mounting plate dimensions first to provide enough installation space.

Figure 2-1 Mounting plate dimensions (mm [inch])



2.3 Procedure

- Step 1** Drill 4 holes on the wall according to the screw holes on the mounting plate, and put the expansion bolts into the holes.
- Step 2** Fix the mounting plate on the wall with the ST3×18 self-tapping screws.
- Step 3** Apply sealant between the mounting plate and the wall, and to cover the cable outlets.
- Step 4** Fix the Terminal to the mounting plate with M3X8 hexalobular socket screws.

Figure 2-2 Installation

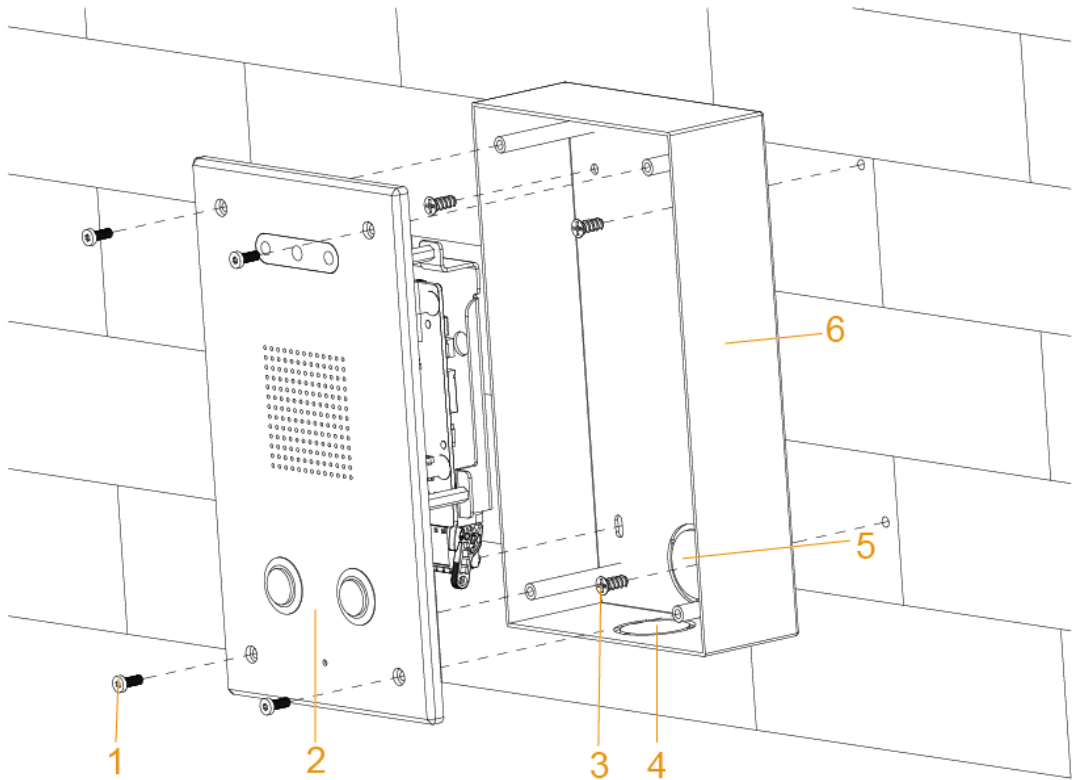


Table 2-2 Installation component

No.	Name	No.	Name
1	M3X8 hexalobular socket screw	4	Bottom cable outlet
2	Emergency Call Terminal	5	Rear cable outlet
3	ST3x18 self-tapping screw	6	Mounting plate

3 Web Operations

3.1 Initialization



- For first-time login, or login after restoring to factory settings, you need to initialize the Terminal.
- The IP address is 192.168.1.108 by default. Make sure that the PC and the Terminal are in the same network segment.

Step 1 Enter the IP address of the Terminal in the address bar.

Step 2 Enter and confirm the password according to the on-screen prompts, and then click **Next**.

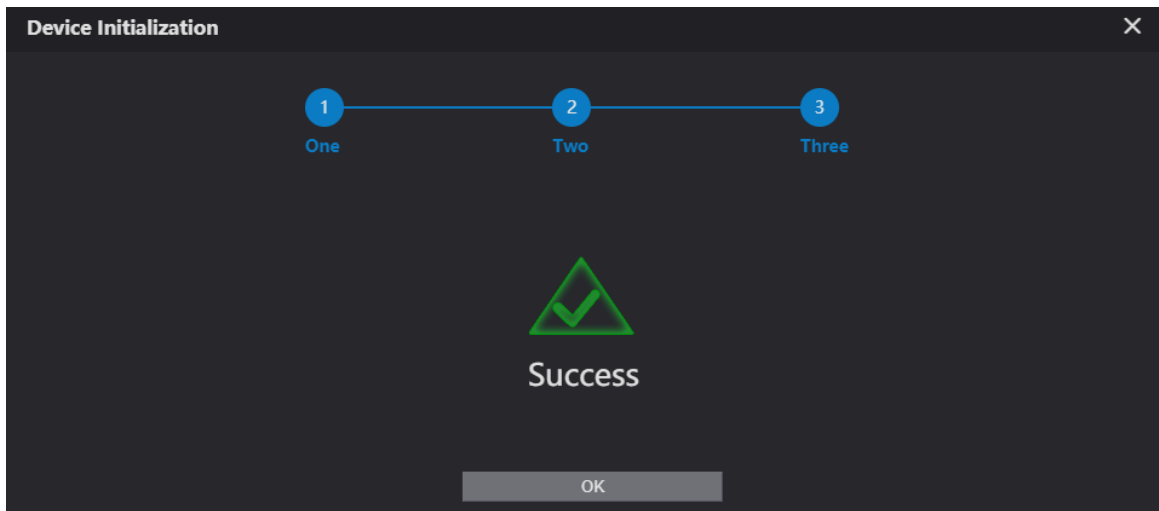
Figure 3-1 Password setting

Step 3 Select the check box, enter the email address, and then click **Next**.

Figure 3-2 Password protection

Step 4 Click **OK**.

Figure 3-3 Initialization completed

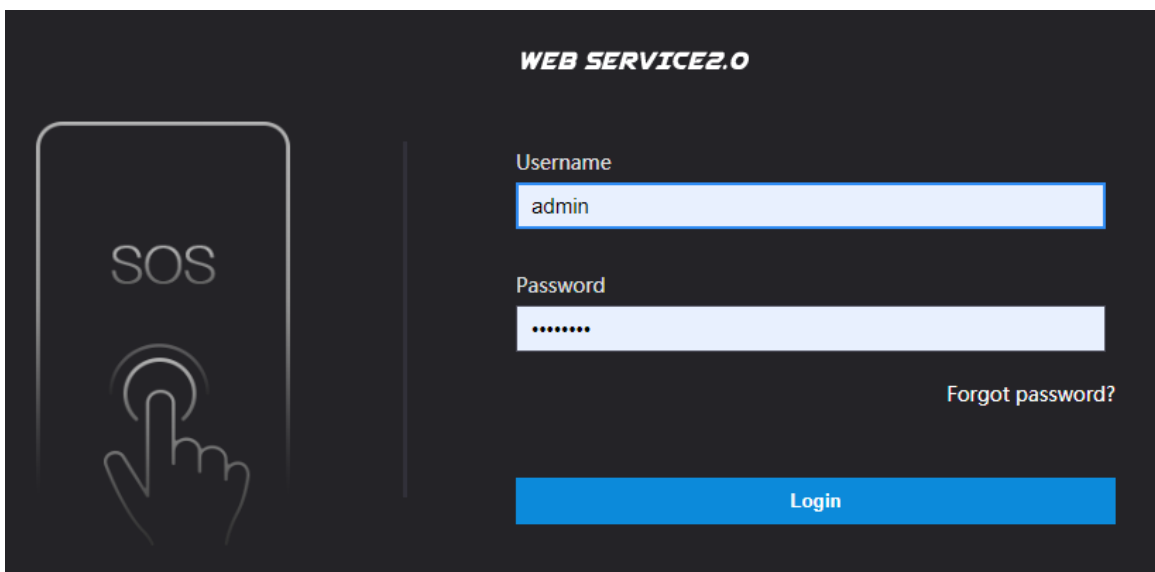


3.2 Login

Step 1 Enter the IP address of the Terminal in the address bar.

Step 2 Enter the username and password.

Figure 3-4 Login interface



Step 3 Click **Login**.

3.3 Password Reset

If you forget the password when logging in to the web interface, you can reset the password.

Step 1 Click **Forgot password?** on the login interface.

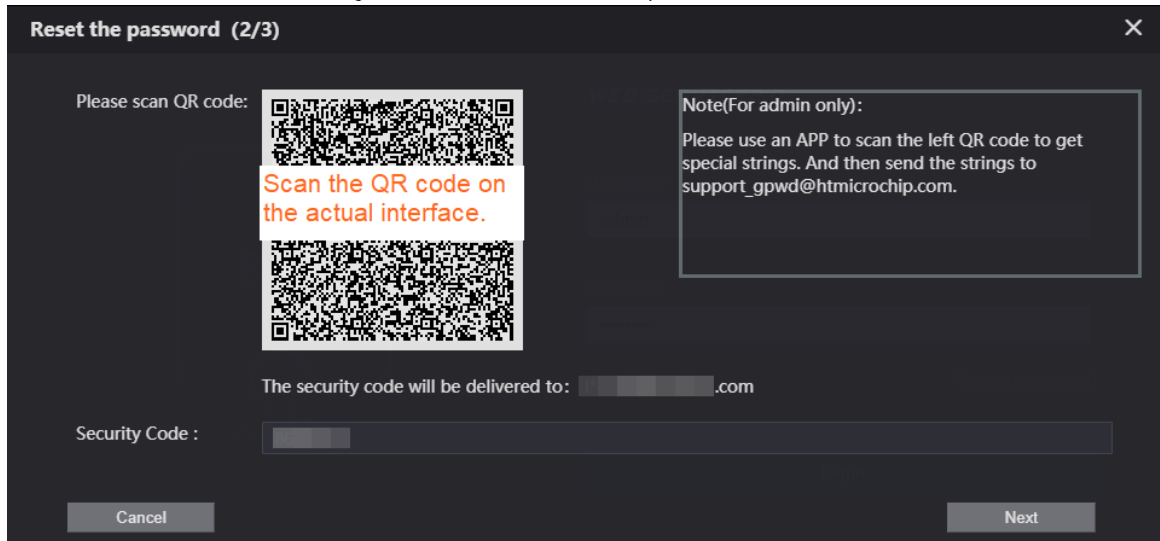


If you use IE browser, the system might prompt **Stop running the script**, click **No** to continue to run the script.

Step 2 Click **Next**, scan the QR code according to the on-screen prompts, and you will get the security code.

Step 3 In the **Security Code** box, enter the security code received in your provided mailbox.

Figure 3-5 Enter the security code



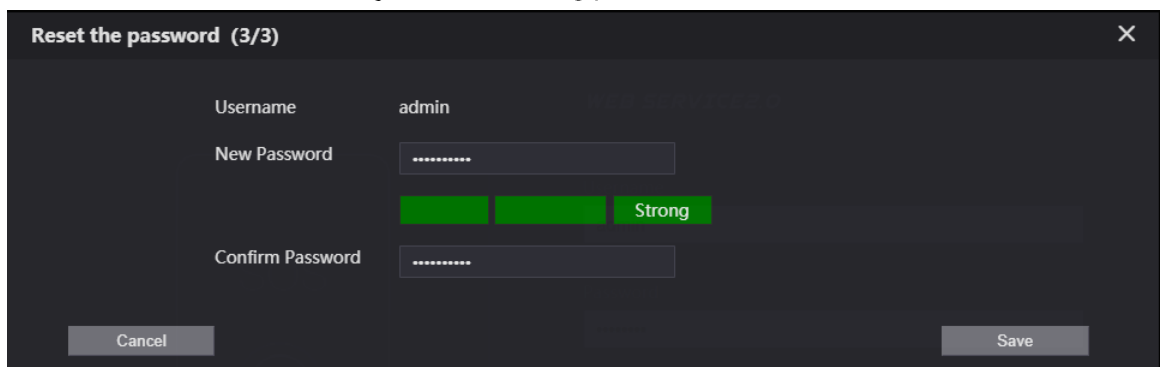
Step 4 Click **Next**.

Step 5 Enter and confirm the new password.



The password should consist of 8 to 32 non-blank characters and contain at least two types of characters among uppercase, lowercase, number, and special character (excluding ' " ; : &). The confirming password should be the same as the new password. Set a strong password according to the prompt of password strength.

Figure 3-6 Resetting password



Step 6 Click **Save**.

3.4 Local Settings

3.4.1 Basic Settings

Set the name of the Terminal for easy identification.

Step 1 Select **Local Setting > Basic** on the web interface.

Step 2 Enter the device name.

Figure 3-7 Device name setting



Step 3 Click **Confirm**.

3.4.2 Video & Audio

You can set the brightness, contrast, hue, saturation and scene mode of the monitoring screen, and adjust the volume of the Terminal.

Step 1 Select **Local Setting > Video & Audio** on the web interface.



If the plug-in has not been installed, follow on-screen instructions to install it.

Step 2 Configure parameters.

Figure 3-8 Video & audio

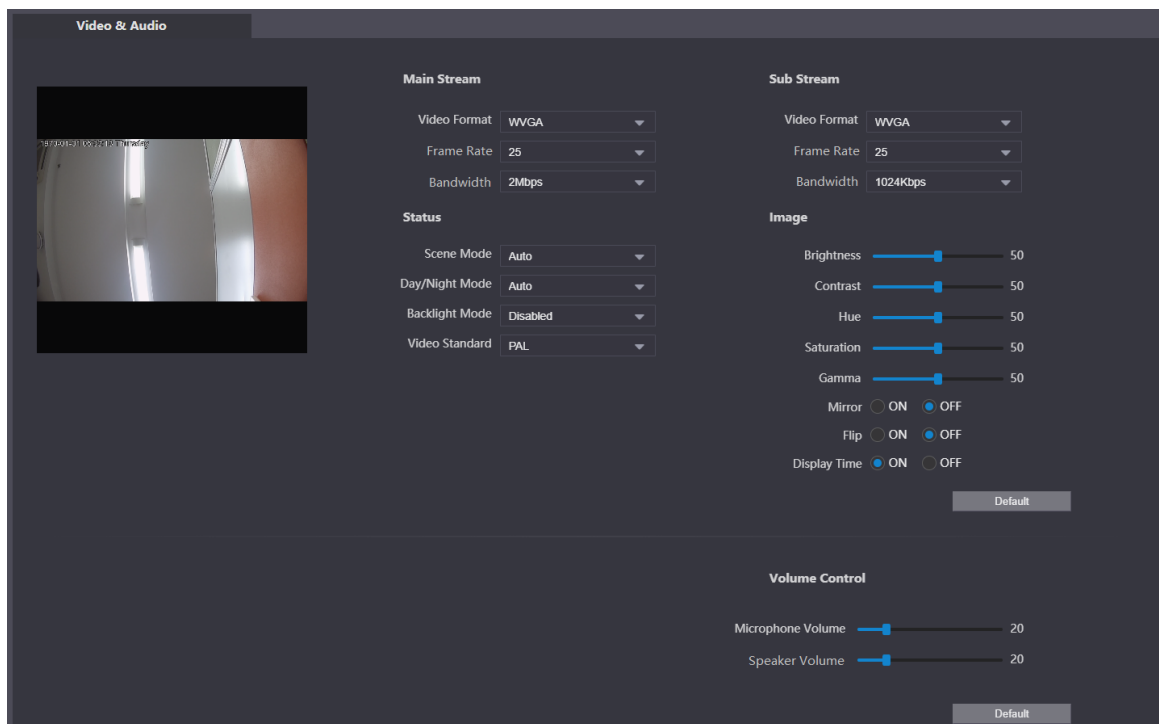



Table 3-1 Video & audio parameter description

Parameter	Description
Video Format	The Terminal supports 720P (1280 × 720), WVGA (800 × 480), D1 (720 × 576), and CIF (352 × 288). You can select as needed.
Frame Rate	The number of frames per second in a video. The higher the frame rate is, the more clear and smooth the video will be.
Bandwidth	Select the bandwidth according to the network the Terminal is connected to.
Brightness	The overall brightness of the image. <ul style="list-style-type: none"> • The larger the value is, the brighter the image will become. • The image might be white if the value is too large.
Contrast	The ratio of black to white in the image. The larger the value is, the richer the image color. <ul style="list-style-type: none"> • If the value is too large, the dark area becomes darker and the bright area is likely to be overexposed. • The image might be greyish if the value is too small.
Hue	Adjust the color of the image. The larger the value, the darker the color.
Saturation	Adjust the image vividness. The larger the value, the more vivid the image. This value does not affect the overall brightness of image.
Gamma	Change the image brightness and contrast in a non-linear way. The larger the value, the brighter the image.
Mirror	Flip the image horizontally.
Flip	Flip the image vertically.
Display Time	Display the time at the top left corner of the monitoring screen.
Scene Mode	The overall tone of the image varies with the scene modes. <ul style="list-style-type: none"> • Disabled: No mode is set. • Auto: Automatically adjust the scene mode to make the image color normal according to the light reaching the sensor. This mode is selected by default. • Sunny: The image tone is decreased in this mode. • Night: The image tone is increased in this mode.
Day/Night Mode	This mode affects the illumination of the Terminal. <ul style="list-style-type: none"> • Auto: Automatically adjust the mode to make the image color normal according to the light reaching the sensor. • Color: The image is colored. • B/W: The image is black and white.
Backlight Mode	Select the appropriate compensation mode according to the actual conditions.  When human faces are in the backlight, it is recommended to select WDR . <ul style="list-style-type: none"> • Disabled: No compensation is made.

Parameter	Description
	<ul style="list-style-type: none"> ● BLC: Backlight compensation corrects areas with extremely high or low levels of light to maintain a normal and usable level of light for the object in focus. ● WDR: The system dims bright areas and compensates dark areas to ensure the clarity of all areas according to the lighting conditions. ● HLC: The system constrains bright areas and reduces halo size to dim the overall brightness.
Video Standard	Select PAL or NTSC as needed. <ul style="list-style-type: none"> ● PAL: The frame rate is 25 fps by default. ● NTSC: The frame rate is 30 fps by default.
Microphone Volume/Speaker Volume	Adjusts the volume of the microphone or speaker.

3.4.3 System Settings

You can set the time zone, system time, DST type and NTP timing.

Step 1 Select **Local Setting > System** on the web interface.

Step 2 Configure parameters.

Figure 3-9 System settings

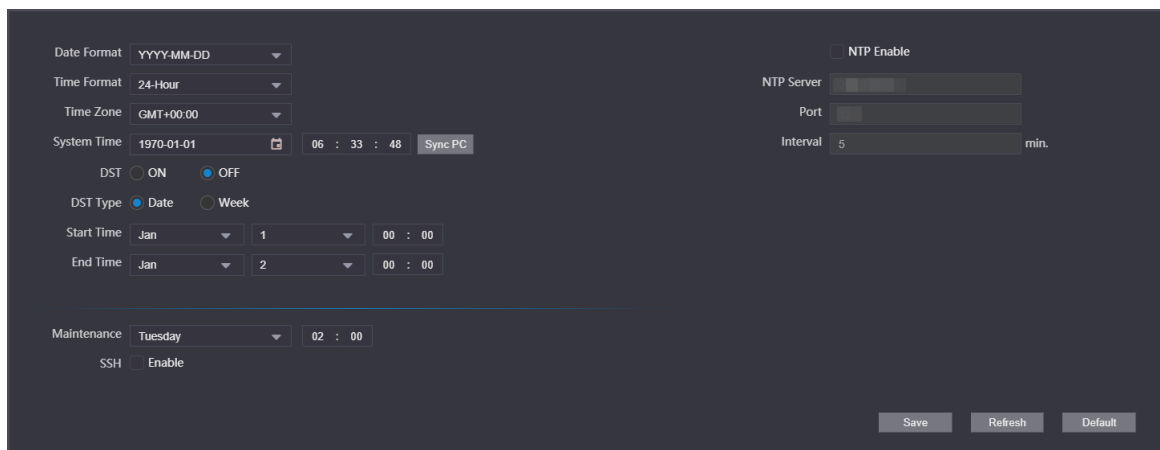


Table 3-2 System settings parameters

Parameter	Description
Date Format	Select the display format of the date from YYYY-MM-DD , MM-DD-YYYY and DD-MM-YYYY .
Time Format	Select the time format from 24-Hour and 12-Hour .
Time Zone	Select the local time zone.
System Time	Set the system time manually. Click Sync PC to synchronize the system time with the PC time.
DST setting	Select the ON check box to enable DST. <ol style="list-style-type: none"> 1. Select Date or Week as the DST Type. 2. Set the Start Time and End Time.

Parameter	Description
NTP setting	Set NTP time synchronization. <ol style="list-style-type: none"> Select the NTP Enable check box. Configure parameters. <ul style="list-style-type: none"> ● NTP Server: Enter the IP address of the time server for the Terminal to synchronize time. ● Port: Enter the port number of the time server. ● Interval: Enter the interval at which the time is synchronized.
Maintenance	Set the auto maintenance time of the system.
SSH	You can enable SSH (Secure Shell) authentication to perform safety management. The function is disabled by default.

Step 3 Click **Save**.

3.4.4 Alarm Output Settings

After the alarm output is enabled, when the Terminal initiates a call, the alarm output relay can output the alarm signal.

Step 1 Select **Local Setting > Alarm Output** on the web interface.

Step 2 Configure parameters.

Figure 3-10 Alarm output settings



Table 3-3 System settings parameters

Parameter	Description
Channel	The Terminal has two alarm outputs. Select the alarm output channel according to the alarm device you have installed.
Alarm Type	Alarm Light is selected by default.

Step 3 Click **Save**.

3.4.5 Security Management

You can configure system service to ensure secure management.

Step 1 Select **Local Setting > Security** on the web interface.

Step 2 Configure parameters.

Figure 3-11 Security management

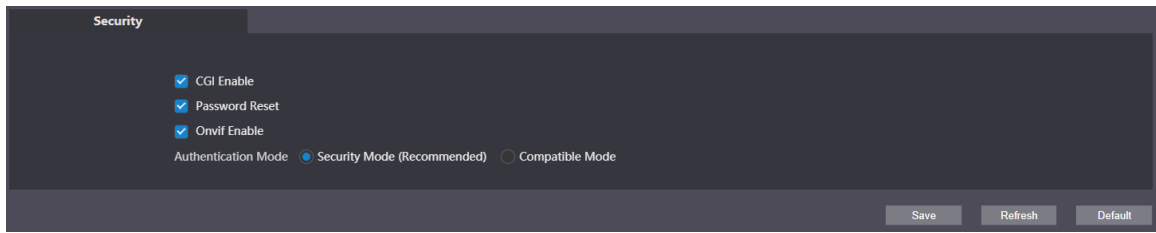




Table 3-4 Security management parameter description

Parameter	Description
CGI Enable	Enabled by default. The Terminal can connect with other network video products through this protocol.
Onvif Enable	 CGI (Common Gateway Interface) is an interface between external programs and web server.
Password Reset	Enabled by default to allow password resetting and setting reserved email address. After successful setting, you can reset the password by clicking Forgot password? on the login interface.  If the function is disabled, you can only reset the password after restoring the Terminal to factory settings by pressing the reset button on the device.
Authentication Mode	Select the authentication mode from Security Mode and Compatible Mode .

Step 3 Click **Save**.

3.4.6 Onvif User

The function is mainly for acquiring streams through Onvif protocol, and the information of the Onvif user needs to be validated. You can add or delete Onvif users, and modify their passwords. The Onvif user is admin by default.

Preparation

On the web interface, select **Local Setting > Security**, and then select the **Onvif Enable** check box.

Procedure

Step 1 Select **Local Setting > Onvif User** on the web interface.

Step 2 Click **Add**.

Step 3 Enter the username and password, and then confirm the password you entered.

Figure 3-12 Add Onvif users

Add [Close]

Username: admin1

Password: [Masked]

Strong

Confirm: [Masked]

Save Cancel

Step 4 Click **Save**.

3.5 Network Settings

3.5.1 TCP/IP

You can configure the IP address and DNS server to connect the Terminal to other devices in the network.

Step 1 Select **Network > Basic** on the web interface.

Step 2 Configure parameters.

Figure 3-13 TCP/IP settings

TCP/IP

IP Address [Field]
Subnet Mask [Field]
Default Gateway [Field]
MAC Address [Field]
Preferred DNS [Field]
Alternate DNS [Field]


Port

Port [Field]
HTTPS Port [Field] Enable
Warning: The device needs reboot after modifying the Port or HTTPS Port.
Warning: Disabling HTTPS may be at risk.
Create Server Certificate Download Root CERT

TCP Port [Field]
UDP Port [Field]
RTMP Port [Field]

Save Refresh Default

Table 3-5 TCP/IP parameter description

Parameter	Description
IP Address	 Enter the IP address, subnet mask, and default gateway you planned.
Subnet Mask	
Default Gateway	
MAC Address	The MAC (Media Access Control) address of the Terminal.
Preferred DNS	The IP address of the DNS server.
Alternate DNS	Alternate IP address of the DNS server.

Step 3 Click **Save**.

3.5.2 Firewall

You can configure network access, PING prohibited, and anti half connection to strengthen the security of the network and data.

- **Network Access:** Restrict access by setting black list and white list.
 - ◇ **White List:** Only if the IP or MAC address of the user is in the white list, can the Terminal be accessed. If a port is also set, the user can only access the specified port.
 - ◇ **Black List:** If the IP or MAC address of the user is in the black list, the Terminal cannot be accessed. If a port is also set, the user cannot access the specified port.
- **PING Prohibited:** If the function is enabled, the Terminal will not respond ping request.
- **Anti Half Connection:** If the function is enabled, the Terminal can provide services normally when there is half connection attack.



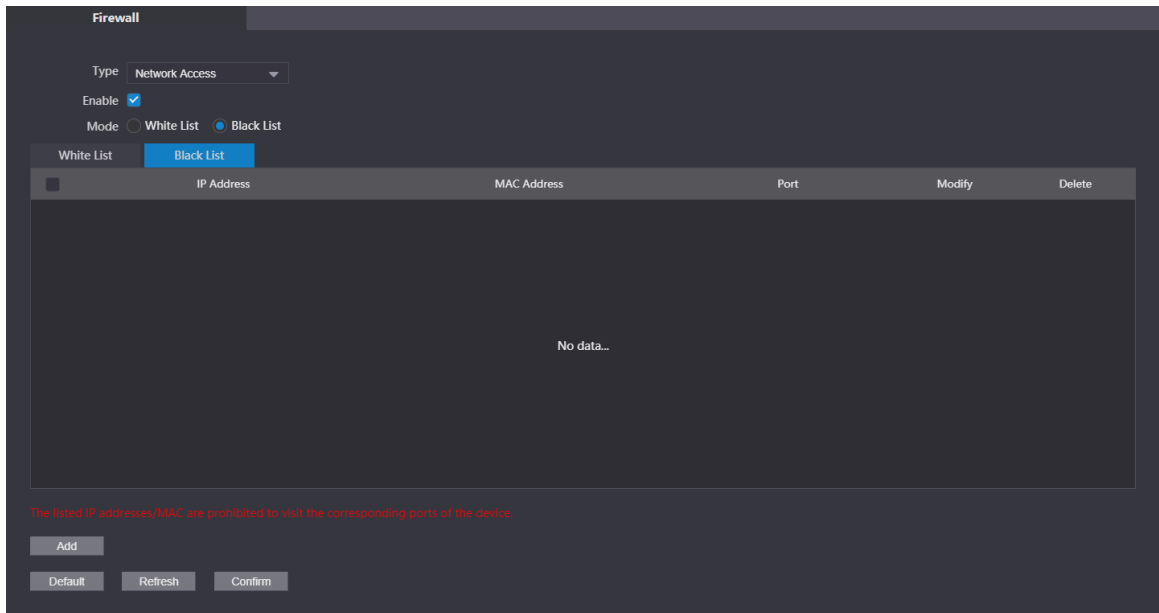
- You cannot add the IP address or MAC address of the Terminal to the white list or black list.
- When adding MAC address, you cannot set the port.
- MAC address verification takes effect only when the IP address of the Terminal and PC of the user are in the same LAN.
- When the Terminal is accessed through WAN, the system can only verify the MAC address of the router.

This section takes setting network access as an example.

Step 1 Select **Network > Firewall** on the web interface.

Step 2 Select **Network Access** as the **Type**, and then select the **Enable** check box.

Figure 3-14 Firewall



- When enabling **PING Prohibited** and **Anti Half Connection**, you do not need to set parameters. Click **Confirm** to complete the settings.
- When enabling **Network Access**, you need to configure white list or black list. Here are the steps.
 1. Select **White List** or **Black List** as the **Mode**.
 2. Click **Add**.
 3. Configure parameters.

Figure 3-15 Add

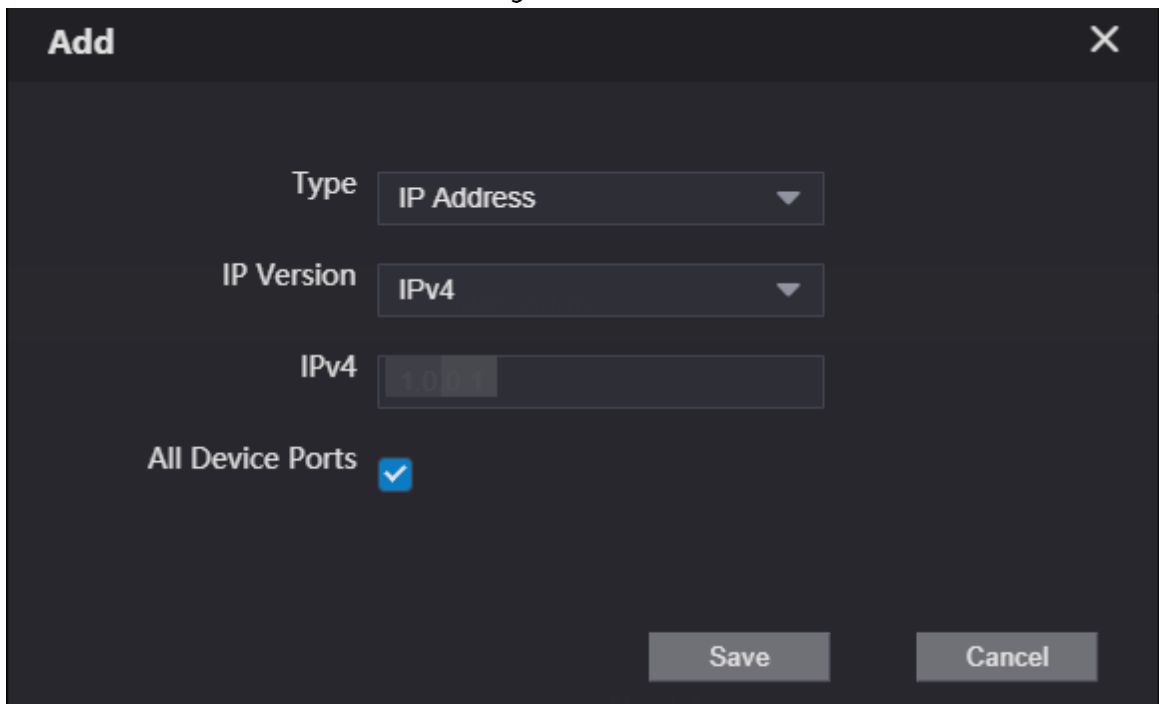


Table 3-6 Firewall parameters description

Parameter	Description
Type	<p>Select IP Address, IP Segment, MAC Address or All IP Addresses.</p> <ul style="list-style-type: none"> ● IP Address: Select the IP version, and then enter the IP address to be added. ● IP Segment: Select the IP version, and then enter the Initial IPv4 Address, and End IPv4 Address. ● MAC Address: Enter the MAC address to be added. ● All IP Addresses: Set all IP addresses to the white list or black list.
All Device Ports	<p>Set access ports. You can select all device ports, or set the port range.</p> <ul style="list-style-type: none"> ● All Device Ports: Set all ports of the Terminal to the black list or white list. When all IP addresses are set to the black list, you are not allowed to select all ports. Because in this case, all devices cannot access all ports of the Terminal. ● Device Start Sever Port/Device End Sever Port: Set the start port and end port. The value ranges from 1 to 65535.
Device Start Sever Port	
Device End Sever Port	

4. Click **Save**.

The system goes back to the **Firewall** interface.

Step 3 Click **Confirm**.

3.5.3 Register

The Terminal registers to the proxy server designated by the user, and then the proxy server provides the transfer function to facilitate the client software to access the Terminal, so as to watch live view and monitor the scene.

Step 1 Select **Network > Register** on the web interface.

Step 2 Select the **Enable** check box, and then set parameters.


Figure 3-16 Register

Table 3-7 Register parameter description

Parameter	Description
IP Address	The IP address or domain name of the server that the Terminal is registered to.
Port	The sever port for registering.
Device Register ID	Customize the register ID for the Terminal.

Step 3 Click **Save**.


3.6 Logout

Click , and then select **Exit** to log out.

3.7 Restart

Click , and then select **Reboot** to restart the Terminal.

3.8 Restoring to Factory Settings

Click , and then select **Factory Defaults** to restore the Terminal to factory settings.



The operation will clear the data of the Terminal. Be cautious.

4 Basic Functions

4.1 Calling

If you have connected the Terminal to the entrance and exit management platform or master station, you can press the **SOS** or **service** button on the Terminal to call the platform client and master station. For details of adding the Terminal to the platform or master station, see the platform user's manual or the master station user's manual.

4.2 Monitoring and Listening

The management center can initialize monitoring or listening on the Terminal to remotely see the monitoring screen of the Terminal, and listen to the audio.

4.3 Light Compensation

When the ambient light is dim or at night, the Terminal can compensate the light automatically with the photosensitive technology to ensure a clearer image.

4.4 Tampering Alarm

The Terminal has a built-in tampering alarm switch. When the Terminal is removed from the wall, an alarm is triggered and sent to the management center.

4.5 Alarm Linkage

Alarm input, alarm output and other linkage functions can be customized according to customer requirements.

5 FAQ

Table 5-1 FAQ

Problem	Solution
The Terminal has no sound or light, and cannot be powered on.	Check whether the power supply is normal and the socket is in good contact.
There is a prompt that the call is not successful.	Network failure. Check whether the network cable is properly connected.
The user has some uncertainties or cannot solve the problems.	Contact the technical support personnel.

Appendix 1 Cybersecurity Recommendations

Cybersecurity is more than just a buzzword: it's something that pertains to every device that is connected to the internet. IP video surveillance is not immune to cyber risks, but taking basic steps toward protecting and strengthening networks and networked appliances will make them less susceptible to attacks. Below are some tips and recommendations on how to create a more secured security system.

Mandatory actions to be taken for basic equipment network security:

1. Use Strong Passwords

Please refer to the following suggestions to set passwords:

- The length should not be less than 8 characters;
- Include at least two types of characters; character types include upper and lower case letters, numbers and symbols;
- Do not contain the account name or the account name in reverse order;
- Do not use continuous characters, such as 123, abc, etc.;
- Do not use overlapped characters, such as 111, aaa, etc.;

2. Update Firmware and Client Software in Time

- According to the standard procedure in Tech-industry, we recommend to keep your equipment (such as NVR, DVR, IP camera, etc.) firmware up-to-date to ensure the system is equipped with the latest security patches and fixes. When the equipment is connected to the public network, it is recommended to enable the "auto-check for updates" function to obtain timely information of firmware updates released by the manufacturer.
- We suggest that you download and use the latest version of client software.

"Nice to have" recommendations to improve your equipment network security:

1. Physical Protection

We suggest that you perform physical protection to equipment, especially storage devices. For example, place the equipment in a special computer room and cabinet, and implement well-done access control permission and key management to prevent unauthorized personnel from carrying out physical contacts such as damaging hardware, unauthorized connection of removable equipment (such as USB flash disk, serial port), etc.

2. Change Passwords Regularly

We suggest that you change passwords regularly to reduce the risk of being guessed or cracked.

3. Set and Update Passwords Reset Information Timely

The equipment supports password reset function. Please set up related information for password reset in time, including the end user's mailbox and password protection questions. If the information changes, please modify it in time. When setting password protection questions, it is suggested not to use those that can be easily guessed.

4. Enable Account Lock

The account lock feature is enabled by default, and we recommend you to keep it on to guarantee the account security. If an attacker attempts to log in with the wrong password several times, the corresponding account and the source IP address will be locked.

5. Change Default HTTP and Other Service Ports

We suggest you to change default HTTP and other service ports into any set of numbers between 1024~65535, reducing the risk of outsiders being able to guess which ports you are using.

6. Enable HTTPS

We suggest you to enable HTTPS, so that you visit Web service through a secure communication channel.

7. Enable Whitelist

We suggest you to enable whitelist function to prevent everyone, except those with specified IP addresses, from accessing the system. Therefore, please be sure to add your computer's IP address and the accompanying equipment's IP address to the whitelist.

8. MAC Address Binding

We recommend you to bind the IP and MAC address of the gateway to the equipment, thus reducing the risk of ARP spoofing.

9. Assign Accounts and Privileges Reasonably

According to business and management requirements, reasonably add users and assign a minimum set of permissions to them.

10. Disable Unnecessary Services and Choose Secure Modes

If not needed, it is recommended to turn off some services such as SNMP, SMTP, UPnP, etc., to reduce risks.

If necessary, it is highly recommended that you use safe modes, including but not limited to the following services:

- SNMP: Choose SNMP v3, and set up strong encryption passwords and authentication passwords.
- SMTP: Choose TLS to access mailbox server.
- FTP: Choose SFTP, and set up strong passwords.
- AP hotspot: Choose WPA2-PSK encryption mode, and set up strong passwords.

11. Audio and Video Encrypted Transmission

If your audio and video data contents are very important or sensitive, we recommend that you use encrypted transmission function, to reduce the risk of audio and video data being stolen during transmission.

Reminder: encrypted transmission will cause some loss in transmission efficiency.

12. Secure Auditing

- Check online users: we suggest that you check online users regularly to see if the device is logged in without authorization.
- Check equipment log: By viewing the logs, you can know the IP addresses that were used to log in to your devices and their key operations.

13. Network Log

Due to the limited storage capacity of the equipment, the stored log is limited. If you need to save the log for a long time, it is recommended that you enable the network log function to ensure that the critical logs are synchronized to the network log server for tracing.

14. Construct a Safe Network Environment

In order to better ensure the safety of equipment and reduce potential cyber risks, we recommend:

- Disable the port mapping function of the router to avoid direct access to the intranet devices from external network.
- The network should be partitioned and isolated according to the actual network needs. If there are no communication requirements between two sub networks, it is suggested to use VLAN, network GAP and other technologies to partition the network, so as to achieve the network isolation effect.
- Establish the 802.1x access authentication system to reduce the risk of unauthorized access to private networks.

- It is recommended that you enable your device's firewall or blacklist and whitelist feature to reduce the risk that your device might be attacked.