# Yealink Management Cloud Service ITSP Channel Guide V3.4.0.10

# **Contents**

About This Guide	,5
Introduction of Yealink Management Cloud Service	5
Browser Requirements	5
Related Documentations	5
In This Guide	5
Instruction for the Old ITSP Enterprise Users	6
Summary of Changes	6
Changes for Release 34, Guide Version V3.4.0.10	
Logging into/Logging out of YMCS for Channel	7
Logging into the YMCS for Channel	7
Logging out of YMCS for Channel	8
Managing ITSP Accounts	8
Editing the Account Information	
Editing the Login Password	
Managing Enterprises	q
Adding Enterprise Accounts	
Searching for Enterprises.	
Resetting the Passwords of Enterprise Accounts	
Editing the Information of Enterprise Accounts	
Freezing/Unfreezing Enterprise Accounts	
Logging into YMCS for Enterprise/RPS Enterprise	
Managing Channels	11
Adding Channels	
Searching for Channels	
Editing the Channel Information.	
Freezing/Unfreezing Channel Accounts	
Logging into YMCS for Channel	
Managing Devices	13
Devices on the Platform	
Viewing RPS Devices.	
Managing Configuration	
Enterprise Configuration.	
Adding Enterprise Configurations	
Managing the Enterprise Configurations	
Channel Configuration	
Adding Channel Configurations	16

Managing the Channel Configurations	16
Executed Task	
Managing the Alarm	18
Viewing the Latest Alarms	
Editing the Alarm Strategies.	18
Viewing Alarms	18
Diagnosing Devices	19
Going to the Device Diagnostics Page	
Exporting the Packets, Logs, and Configuration Files by One Click	
Capturing Packets	
Diagnosing the Network	
Exporting Syslogs	
Exporting Backup Files	
Viewing the CPU and the Memory Status	
Viewing Recordings	24
Capturing the Screenshot.	24
Setting the Log Level	25
Setting Device Log	
Setting the Module Log	
Setting the Local Log	
Setting the Syslog	
Putting the Log Backups to a Specified Server	
Enabling the Log Data Backup	
Downloading the Backup Log	
Diagnosis Assistance.	
Ending the Diagnosis	21
Managing Orders	28
Adding Orders	
Viewing Orders	
Searching for Orders	
Cancelling Orders.	
	20
Managing Statements	
Exporting Statements.	
Searching for Statements	30
Managing System	30
Viewing Operation Logs	
Managing Sub Accounts	
Adding Sub Accounts	
Deleting Sub Accounts.	
Resetting the Password of the Sub Account	
Feedback	31
1' WUWAVA	J1
Troubleshooting	31

Enterprises Do Not Receive Emails After Adding Enterprise Accounts	32
Appendix: Alarm Types	32

# **About This Guide**

This document mainly guides ITSP to create enterprise accounts, place orders and manage statements through YMCS for channel.

If the enterprise authorizes you to manage devices for them, you can log into YMCS for enterprise directly through YMCS for channel to manage the enterprise devices.

- Introduction of Yealink Management Cloud Service
- Browser Requirements
- Related Documentations
- In This Guide
- Instruction for the Old ITSP Enterprise Users
- Summary of Changes

# **Introduction of Yealink Management Cloud Service**

Yealink Management Cloud Service (YMCS) can be divided into the channel, the enterprise and the RPS enterprise platform. Through YMCS for channel, the ITSP can provide services for the enterprises, for example, create the accounts and place orders. With the enterprise authorization, ITSP can log into YMCS for enterprise through YMCS for channel, to manage, configure and update devices for enterprises. However, without any authorization, ITSP can log into YMCS for RPS enterprise through YMCS for channel, to manage RPS devices and to use the RPS redirection function.

# **Browser Requirements**

Table 1: YMCS supports the following browsers:

Browser	Version
Firefox	55 or later
Google Chrome	55 or later
Internet Explorer	11 or later
Safari	10 or later

# **Related Documentations**

For more information about how to use YMCS for enterprise or YMCS for RPS enterprise, refer to *Yealink Management Cloud Service Administrator Guide*.

# In This Guide

This guide contains the following chapters.

• Chapter 1 Logging into/Logging out of YMCS for Channel

- Chapter 2 Managing ITSP Accounts
- Chapter 3 Managing Enterprises
- Chapter 4 *Managing Devices*
- Chapter 5 Managing the Alarm
- Chapter 6 Diagnosing Devices
- Chapter 7 Managing Orders
- Chapter 8 Managing Statements
- Chapter 9 Managing System
- Chapter 10 Feedback
- Chapter 11 *Troubleshooting*
- Chapter 12 Appendix: Alarm Types

# Instruction for the Old ITSP Enterprise Users

The system will generate a channel account for the old ITSP enterprise. The generated channel account and the old ITSP enterprise account have the same username and password. ITSP users can log into YMCS for channel from <a href="https://dm.yealink.com/reseller/login">https://dm.yealink.com/reseller/login</a>.

All the data of the old ITSP enterprise will be saved, and new features are added, for example, the account management and the timer task.

If you want to manage the previous devices, you can do one of the following:

- If you want to use the complete ITSP features (ITSP channel and ITSP enterprise), you can log into YMCS for channel (<a href="https://dm.yealink.com/reseller/login">https://dm.yealink.com/reseller/login</a>), go to Enterprise Management, find the ITSP enterprise with the same name as your ITSP channel, and go to YMCS for enterprise to do the corresponding management.
- If you want to manage the previous devices from YMCS for enterprise, you can log into YMCS for enterprise as before (https://dm.yealink.com/manager/login). Note that when the first time you log in, the page will prompt whether you want to allow the authorization to the ITSP channel. We recommend that you allow the authorization so you can use the complete ITSP features.

For more information about how the ITSP enterprise users manage the devices, refer to *Yealink Management Cloud Service for Service Provider Administrator Guide*.

# **Summary of Changes**

• Changes for Release 34, Guide Version V3.4.0.10

# Changes for Release 34, Guide Version V3.4.0.10

The following sections are new for this version:

• Exporting the Packets, Logs, and Configuration Files by One Click

Major updates have occurred to the following sections:

- Logging into the YMCS for Channel
- Adding Enterprise Accounts
- Adding Channels

# Logging into/Logging out of YMCS for Channel

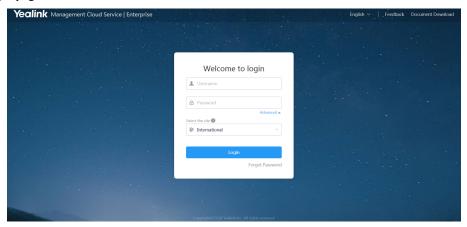
- Logging into the YMCS for Channel
- Logging out of YMCS for Channel

# **Logging into the YMCS for Channel**

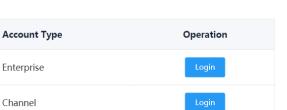
You can use the ITSP account to log into YMCS for platform channel (https://dm.yealink.com/reseller/login). You can obtain the account information and the login address from the email.

### **Procedure**

1. Go to the Login page of YMCS for channel.



- 2. Optional: Select a language from the drop-down menu of Language.
- **3.** Enter the account name (your registered email) and the password.
- 4. Click Advanced and select the desired site.
- 5. Click Login.
- **6.** If you register the enterprise account and the channel account with the same email, select the desired account to log in.



Select the type you want to sign in

7. If you log into the platform for the first time, change the login password.

Change password for	safety
•••••	
•••••	
OK	

**8.** Enter the old and the new password, click **Confirm**.



**Note:** If you enter the correct username and password, but you fail to log in. You can change the site and log in again.

# **Logging out of YMCS for Channel**

If you want to use other accounts to log into YMCS for channel, you can log out of the current account. Note that if the system has been idle for more than 30 minutes on any page, the system will log out of the account automatically and return to the Login page.

### **Procedure**

Click the account name in the top-right corner, and select Exit.

# **Managing ITSP Accounts**

This chapter introduces basic operations for ITSP accounts.

- Editing the Account Information
- Editing the Login Password

# **Editing the Account Information**

You can update the corresponding account information if some of your previous information is changed, for example, the phone number, so that your superior can contact you. If you want to change the registered email, you can contact Yealink administrator.

- 1. Click the account name in the top-right corner, select Account Settings.
- 2. In the Basic Settings field, edit the corresponding information.
- 3. Click Save.

# **Editing the Login Password**

For account security, we recommend that you can change your password regularly.

### **Procedure**

- 1. Click the account name in the top-right corner, select **Account Settings**.
- 2. In the Password field, click Edit.
- **3.** Enter the old password, and enter the new password twice.
- 4. Click Modify.

# **Managing Enterprises**

You can add enterprise accounts and edit the enterprise information. When an exception occurs to the enterprise, you can freeze the enterprise account. Form the YMCS for channel, you can log into YMCS for enterprise or YMCS for RPS enterprise to manage devices for enterprises.

For more information about YMCS for enterprise, refer to Yealink Management Cloud Service Administrator Guide.

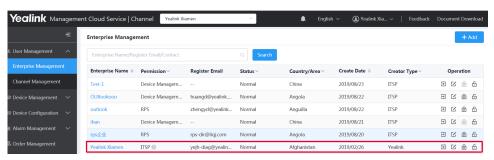
- Adding Enterprise Accounts
- Searching for Enterprises
- Resetting the Passwords of Enterprise Accounts
- Editing the Information of Enterprise Accounts
- Freezing/Unfreezing Enterprise Accounts
- Logging into YMCS for Enterprise/RPS Enterprise

# **Adding Enterprise Accounts**

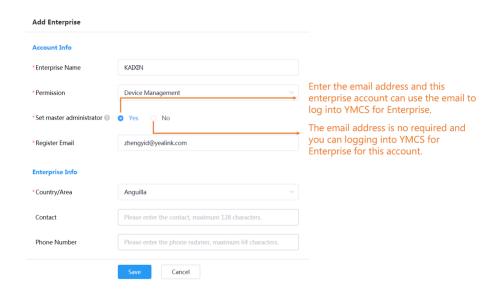
When adding enterprise accounts, you can choose the permission type according to enterprise needs. The permission type is divided into the device management permission (DMP) and the RPS permission (RPS).

# About this task

In the list of Enterprise Management, you can see an enterprise with the same name as your ITSP channel. This enterprise is automatically generated by the system for the ITSP channel.



- 1. Click User Management > Enterprise Management.
- 2. Click **Add** in the top-right corner.
- **3.** Configure the information of the enterprise account.



### 4. Click Save.

- By default, the enterprise authorizes the channel to manage the devices. When the enterprise administrator logs into YMCS for enterprise for the first time, the page will prompt whether you allow the authorization to the channel, you can accept or reject it.
- If you do not associate with the Master administrator, the menu of Authorized Channels will be hidden on YMCS for enterprise.
- If a channel account belongs to the international site, all the subordinate channel and enterprise accounts he creates also belong to the international site. If the channel belongs to the Mainland China site, the subordinate channel and enterprise accounts he creates also belong to the Mainland China site.

# **Searching for Enterprises**

You can enter the enterprise name, the registered email address or contacts to search for the enterprise account.

### **Procedure**

- 1. Click User Management > Enterprise Management.
- 2. In the search bar, enter the information of corresponding enterprise accounts.
- 3. Click Search.

The search results will be displayed in the list.

# **Resetting the Passwords of Enterprise Accounts**

If enterprises forget their passwords, you can reset their passwords.

- 1. Click User Management > Enterprise Management.
- 2. On the right side of the desired enterprise, click If the operation succeeds, enterprise users will receive emails of the reset password.

# **Editing the Information of Enterprise Accounts**

You can edit the corresponding information of enterprise accounts, for example, the registered emails or the contacts.

### **Procedure**

- 1. Click User Management > Enterprise Management.
- 2. On the right of the desired enterprise name, click icon  $\square$ .
- **3.** Edit the corresponding information of the enterprise account.
- 4. Click Save.

# Freezing/Unfreezing Enterprise Accounts

When an exception occurs to the enterprise, you can freeze the enterprise account. After the enterprise account is frozen, the enterprise cannot use the account to log into YMCS for enterprise/RPS Enterprise. You can unfreeze the enterprise account after the issue is checked or solved.

### **Procedure**

- 1. Click User Management > Enterprise Management.
- 2. The icon figure means that the enterprise is unfrozen, click this icon to freeze this enterprise account.
- 3. The icon \( \text{\tin}\text{\te}\tint{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\texitex{\texi}\text{\texi}\text{\text{\texi}\text{\text{\tex{\texit{\texi}\text{\texi}\text{\texit{\texi}\text{\texi}\text{\t

# Logging into YMCS for Enterprise/RPS Enterprise

For YMCS for enterprise, you can log in with the enterprise authorization. For the RPS enterprise platform, you can log in without any authorization.

### **Procedure**

- 1. Click User Management > Enterprise Management.
- 2. On the right side of the desired enterprise name, click icon  $\blacksquare$  to go to the platform.

### Related concepts

Instruction for the Old RPS-Channel Users

# **Managing Channels**

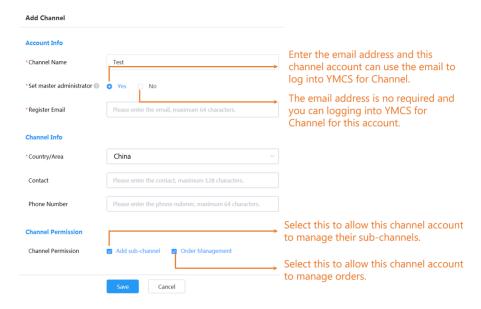
- Adding Channels
- Searching for Channels
- Resetting the Passwords for Channel Accounts
- Editing the Channel Information
- Freezing/Unfreezing Channel Accounts
- Logging into YMCS for Channel

# **Adding Channels**

You can add sub-channels and the sub-channels can add their sub-channels. You can also control whether your sub-channel can add their sub-channels and manage orders.

### **Procedure**

- 1. Click User Management > Channel Management.
- 2. Click Add in the top-right corner.
- **3.** Configure the account information, the channel information, and the channel permission.



If a channel account belongs to the international site, all the subordinate channel and enterprise accounts he creates also belong to the international site. If the channel belongs to the Mainland China site, the subordinate channel and enterprise accounts he creates also belong to the Mainland China site.

4. Click Save.

# **Searching for Channels**

You can enter the name, the registered email address or contacts to search for the desired channel.

## **Procedure**

- 1. Click User Management > Channel Management.
- 2. In the search bar, enter the information.
- 3. Click Search.

The search results will be displayed in the list.

# **Resetting the Passwords for Channel Accounts**

If a channel forgets the password, you can reset it.

### **Procedure**

- 1. Click User Management > Channel Management.
- On the right side of the desired channel name, click icon

  If the operation succeeds, the channel will receive emails of the reset password.

# **Editing the Channel Information**

You can edit the corresponding information of the channel accounts, for example, the registered emails or the contacts.

### **Procedure**

- 1. Click User Management > Channel Management.
- 2. On the right side of the desired channel name, click icon
- **3.** Edit the corresponding information.
- 4. Click Save.

# Freezing/Unfreezing Channel Accounts

When an exception occurs to the channel, you can freeze the channel account. After the channel account is frozen, the channel cannot use the account to log into YMCS for channel. You can unfreeze the enterprise account after the issue is checked or solved.

### **Procedure**

- 1. Click User Management > Channel Management.
- 2. The icon freeze it.
- 3. The icon ⊕ means that the channel is frozen, click this icon to unfreeze it.

# Logging into YMCS for Channel

You can log into the YMCS for channel of your sub-channels.

# **Procedure**

- 1. Click User Management > Channel Management.
- 2. On the right side of the desired channel name, click icon  $\exists$  to go to YMCS for channel.

# **Managing Devices**

• Devices on the Platform

# **Devices on the Platform**

You can view the SIP devices of the enterprises who authorize to you.

### **Procedure**

Click Device management > Platform Device.



Go to the **Device List** page on YMCS for Enterprise.

# The Sub-Channel

**Example**, channel A-channel B-channel C-Enterprise A, Channel A can see Channel B in the device list, likewise, Channel B can see Channel C in the device list, and Channel C can see Enterprise A in the device list.

# **Viewing RPS Devices**

You can view all the RPS devices added by the enterprises, including the MAC address, the server URL, the device unique URL, the IP address, and the enterprise.

# **Procedure**

Click Device management > RPS Device.

All the RPS device will be displayed in the device list.

# **Managing Configuration**

- Enterprise Configuration
- Channel Configuration
- Executed Task

# **Enterprise Configuration**

- Adding Enterprise Configurations
- Managing the Enterprise Configurations

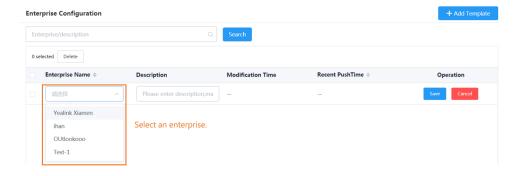
# **Adding Enterprise Configurations**

### About this task

### **Procedure**

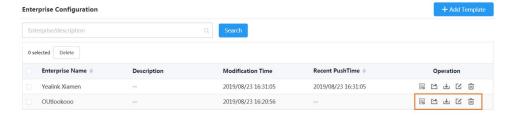
1. Click Device Configuration > Enterprise Configuration.

2. Add a template and save it.



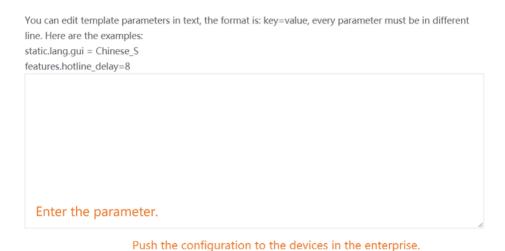
# **Managing the Enterprise Configurations**

Go to the Enterprise Configuration page.



Click to manage the configuration parameters.

### **Edit Parameters in text**



Cancel

Click do to push the configuration to the devices in the enterprise.

X



# Sure to push the configuration to all devices of Yealink Xiamen?



- Click b to download the configuration template.
- Click 

  to edit the configuration template.
- Click uto delete the configuration template.

# **Channel Configuration**

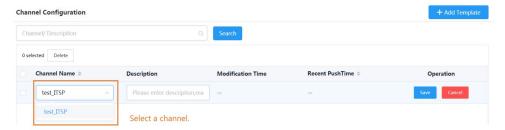
- Adding Channel Configurations
- Managing the Channel Configurations

# **Adding Channel Configurations**

### About this task

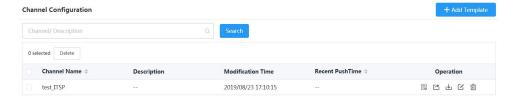
### **Procedure**

- 1. Click Device Configuration > Channel Configuration.
- 2. Add a template and save it.



# **Managing the Channel Configurations**

Go to the Channel Configuration page.

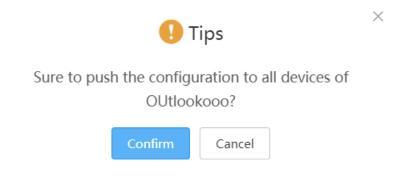


• Click 🗟 to manage the configuration parameters.

# You can edit template parameters in text, the format is: key=value, every parameter must be in different line. Here are the examples: static.lang.gui = Chinese\_S features.hotline\_delay=8 Enter the parameter. Save Save And Push Cancel

Push the configuration to the devices in the enterprises that have authorized the management to your channel and your sub-channels.

• Click if to push the configuration to the devices in the enterprises that have authorized the management to your channel and your subordinate channels. Prerequisites: the channel has the enterprise authorization.



- Click download the configuration template.
- Click into delete the configuration template.

# **Executed Task**

You can view the executed information of the pushed configuration or search for the desired executed records.



# Managing the Alarm

When an exception occurs to the enterprise you manage, the alarm will be reported to the platform so that you can detect and solve problems such as network or server problems in time. You can manage the alarm to avoid the excessive alarm information.

- Viewing the Latest Alarms
- Editing the Alarm Strategies
- Viewing Alarms

# Viewing the Latest Alarms

You can click in the top-right corner to view the latest alarm.

# **Editing the Alarm Strategies**

You can add alarm strategies, specify the alarm severity, select the alarm receiver, select the alarm type, and enable or disable the alarm strategy.

### **Procedure**

- 1. Click Alarm Management > Enterprise Alarm Settings.
- 2. On the right side of the desired enterprise, click ∠.
- **3.** Configure the corresponding parameters.
- 4. Click Save.

# Viewing Alarms

When a problem occurs to the enterprise device, for example the call failure or the registration failure, the problem will be reported to the server. You can quickly locate the problem by viewing the alarm details. If you have configured to receive the alarm by email, you can view the alarm in the email.

# Before you begin

- Receiving alarms is enabled. For more information, refer to *Editing the Alarm Strategies*.
- Set the alarm receiver as yourself. For more information, refer to Editing the Alarm Strategies.

### **Procedure**

- 1. Click Alarm management > Alarm list.
- Click beside the desired alarm.

The alarm information includes the latest time when the alarm is reported, the times, and the description.

Note: Only when the alarm of the application crash, the application no response or the kernel panic raises can you download the corresponding alarm log.

### Related concepts

Appendix: Alarm Types

# **Diagnosing Devices**

You can troubleshoot the device by using the log files and the captured packet and so on. Make sure that the device is connected to YMCS before you diagnose the device.

- Going to the Device Diagnostics Page
- Exporting the Packets, Logs, and Configuration Files by One Click
- Capturing Packets
- Diagnosing the Network
- Exporting Syslogs
- Exporting Backup Files
- Viewing the CPU and the Memory Status
- Viewing Recordings
- Capturing the Screenshot
- Setting the Log Level
- Setting Device Log
- Diagnosis Assistance
- Ending the Diagnosis

# **Going to the Device Diagnostics Page**

# Before you begin

- The enterprise authorizes you to manage the enterprise platform for him.
- Receiving alarms is enabled.
- Set the alarm receiver as yourself.

For more information, refer to Editing the Alarm Strategies.

# **Procedure**

- 1. Click Alarm Management > Alarm List.
- 2. Click beside the desired alarm.

### Related tasks

Setting the Log Level

Setting the Module Log

Setting the Local Log

Setting the Syslog

Putting the Log Backups to a Specified Server

Enabling the Log Data Backup

Downloading the Backup Log

Capturing Packets

Diagnosing the Network

**Exporting Syslogs** 

Exporting Backup Files

Viewing the CPU and the Memory Status

Viewing Recordings

Capturing the Screenshot

# Exporting the Packets, Logs, and Configuration Files by One Click

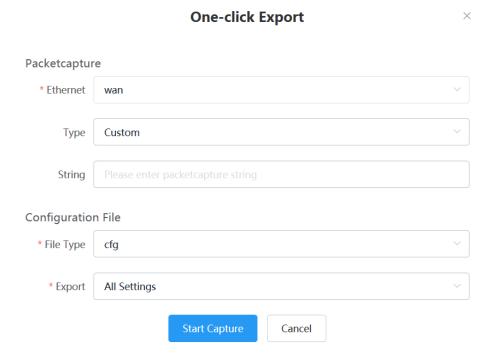
You can use the **One-click Export** feature to export the packets, logs, and configuration files of one or multiple devices at the same time.

# Before you begin

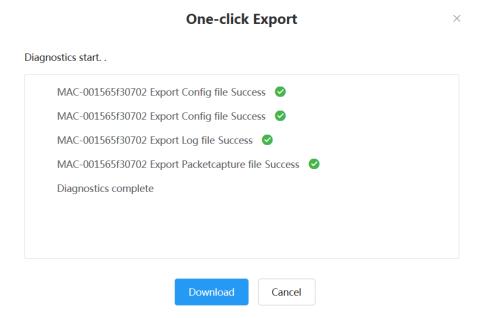
Go to the Device Diagnostics page.

### **Procedure**

- 1. Click One-click Export.
- 2. Set the parameters and click Start Capture. You can customize the time for packet capturing.



3. Click **End Capture** and the file is generated automatically.



**4.** Click **Download** to download the files to your local system.

# **Capturing Packets**

# Before you begin

Go to the Device Diagnostic page.

# **Procedure**

- 1. Click Packetcapture.
- 2. Select the desired Ethernet and type, and then enter the string.
  You can enter the string only when you select **Custom** from the drop-down menu of **Type**.
- 3. Click Start to begin capturing.
- 4. Click Finish to stop capturing, and the file is generated automatically.
- 5. Click **Download** to save the file to your computer.
  - Note: If the devices are offline, you cannot capture the packets. If it takes more than 1 hour to capture packets, the packet capturing will be automatically ended.

### Related tasks

Going to the Device Diagnostics Page

# **Diagnosing the Network**

Network diagnostics include Ping (ICMP Echo) and Trace Route.

# Before you begin

Go to the Device Diagnostic page.

### About this task

**Ping (ICMP Echo)**: by sending a data packet to the remote party and requesting the party to return a data packet in the same size, this method can identify whether those two devices are connected. The diagnostic results include a brief summary of the received packets, as well as the minimum, the maximum, and the average round trip times of the packets.

**Trace Route**: this method records the route from the local device to the remote device. If this test succeeds, you can view the network node and the time took from one node to the other, to check whether or not there is network congestion.

### **Procedure**

- 1. Click Diagnosing the Network.
- 2. Select Ping (ICMP Echo) or Trace route.
- **3.** Enter the IP address/domain name.
  - The default value is the IP address of YMCS.
- 4. Select the desired value from the drop-down menu of **Request times**.
- 5. Click **OK** to start

### Related tasks

Going to the Device Diagnostics Page

# **Exporting Syslogs**

You can export the current syslogs to diagnose the device. It is not available for offline devices.

# Before you begin

Go to the Device Diagnostic page.

### **Procedure**

- 1. Click Export System Log.
- 2. Save the file to your local computer.

### Related tasks

Going to the Device Diagnostics Page

# **Exporting Backup Files**

You can export the cfg files or the bin files. For cfg files, you can choose to export static setting files, non-static setting files or all setting files. You cannot export configuration files of the offline devices.

### Before you begin

Go to the Device Diagnostic page.

### **Procedure**

- 1. Click Export Config File.
- 2. Select the file type.

If you select the cfg file, you can choose to export static settings, non-static settings or all settings.

- 3. Click Export.
- **4.** Save the file to your local computer.

# Related tasks

Going to the Device Diagnostics Page

# Viewing the CPU and the Memory Status

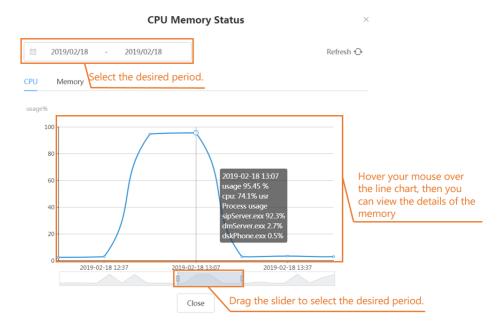
The device will report its CPU and memory information to YMCS every 15 minutes, so you can update the information and view the latest information. You can also copy the information to view the detailed memory information.

# Before you begin

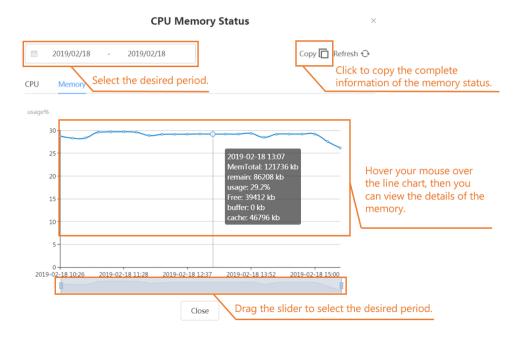
Go to the Device Diagnostic page.

# **Procedure**

- 1. Click CPU Memory Status.
- **2.** Do one of the following:
  - Click **CPU** to view the CPU usage.



Click Memory to view the memory usage.



### Related tasks

Going to the Device Diagnostics Page

# **Viewing Recordings**

### Before you begin

Go to the Device Diagnostic page.

### **Procedure**

- 1. Click Recording File.
- 2. Select **Automatic upload recording file**, when the recording finishes, the recordings will be uploaded to the platform automatically.
- 3. Click <u>▶</u> and save it to your computer.

### Related tasks

Going to the Device Diagnostics Page

# **Capturing the Screenshot**

# Before you begin

Go to the Device Diagnostic page.

### **Procedure**

- 1. Click Screencapture.
- 2. You can click **Reacquire** to get the latest screenshot.

# Related tasks

Going to the Device Diagnostics Page

# **Setting the Log Level**

# Before you begin

Go to the Device Diagnostic page.

### **Procedure**

- 1. In the Log Level field, click **4**.
- 2. Enter the desired value.
- 3. Click Confirm.

### Related tasks

Going to the Device Diagnostics Page

# **Setting Device Log**

You can put the module log, the local log, the syslog, and the backup log to a specific server, and enable the Log Data Backup. Note that this section is only available for the video conferencing system, version XX.32.0.35 or later (XX represents the fixed number of each device model).

- Setting the Module Log
- Setting the Local Log
- Setting the Syslog
- Putting the Log Backups to a Specified Server
- Enabling the Log Data Backup
- Downloading the Backup Log

# **Setting the Module Log**

You can set the type of the module log and the log level for the device. The module includes all, the driver, the system, the service, the connectivity, the audio & video, the protocol, the deploy, the web, the app and the talk.

### Before you begin

Go to the Device Diagnostic page.

### **Procedure**

- 1. Click Log Settings.
- 2. In the **Module Log** field, select the log type and the level.
- 3. Click Save.

### Related tasks

Going to the Device Diagnostics Page

# **Setting the Local Log**

You can enable the Local Log feature, configure the local log level and the maximum size of the log file, and enable the USB Auto Exporting Syslog feature to export the local log to the USB flash drive connected to the device.

### Before you begin

Go to the Device Diagnostic page.

### **Procedure**

- 1. Click Log Settings.
- 2. In the Local Log field, enable Local Log.
- 3. Enable USB Auto Exporting Syslog.
- 4. Select the local log level and the log file size.
- 5. Click Save.



**Note:** The module log level is smaller than the local log level. For example, if you set the log level of the hardware driver as 6 and the local log level as 3, the exported log level of the hardware driver is 3.

### Related tasks

Going to the Device Diagnostics Page

# **Setting the Syslog**

You can upload the log generated by the device to a log server.

# Before you begin

Go to the Device Diagnostic page.

### **Procedure**

- 1. Click Log Settings.
- 2. In the Syslog field, enable Syslog.
- **3.** Configure the syslog server and the port.
- **4.** Select the syslog transport type and the syslog level.
- 5. Select the syslog facility, which is the application module that generates the log.
- 6. Enable Syslog Prepend MAC, and configure the MAC address in the uploaded log file.
- 7. Click Save.



**Note:** The module log level is smaller than the syslog level. For example, if you set the log level of the hardware driver as 6 and the syslog level as 3, the exported log level of the hardware driver is 3.

### Related tasks

Going to the Device Diagnostics Page

# Putting the Log Backups to a Specified Server

You can make backups for the device log and put the backups to a specified server.

### Before you begin

Go to the Device Diagnostic page.

## **Procedure**

- 1. Click Log Settings.
- 2. In the Other Log Settings field, enable Log File Backup.
- **3.** Enter the address, the user name and the password of the specified server.
- **4.** Select the desired HTTP method and the POST mode.
- 5. Click Save.

### Related tasks

Going to the Device Diagnostics Page

# **Enabling the Log Data Backup**

After you enable this feature, YMCS will make a log backup every day, and only save the log generated in the past 7 days.

# Before you begin

Go to the Device Diagnostic page.

### **Procedure**

- 1. Click Log Settings.
- 2. In the Other Log Settings field, enable Log Data Backup.
- 3. Click Save.

### Related tasks

Downloading the Backup Log
Going to the Device Diagnostics Page

# **Downloading the Backup Log**

# Before you begin

Go to the Device Diagnostic page.

### **Procedure**

- 1. On the right side of the corresponding log, click \(\precells\) to download it to your computer.
- 2. If you want to download multiple logs, select the checkboxes of them, and click Bach Download.

### Related tasks

Enabling the Log Data Backup Going to the Device Diagnostics Page

# **Diagnosis Assistance**

If the device diagnosis cannot solve the problem for your enterprise, you can go to **Diagnostic Assistance** to send feedback to Yealink.

# Before you begin

Go to the Device Diagnostic page.

# **Procedure**

Click Diagnostic Assistance.

### Related tasks

Going to the Device Diagnostics Page

# **Ending the Diagnosis**

After the diagnosis, the system will return to the Alarm List page.

# Before you begin

Go to the Device Diagnostic page.

### **Procedure**

Click End Diagnostic.

### Related tasks

Going to the Device Diagnostics Page

# **Managing Orders**

You can add orders, view the order status, search for orders, or cancel orders that do not take effect through the platform.

- Adding Orders
- Viewing Orders
- Searching for Orders
- Cancelling Orders

# **Adding Orders**

You can place paid services for enterprises. The service information includes the maximum device number, the duration, the effective date and so on. You can place multiple orders for the same enterprise. During the validity, the number of the manageable devices of all the orders can be accumulated.

### **Procedure**

- 1. Click Order Management.
- 2. In the top-right corner, click Add Order.
  - - **Note:** If the page prompts that you fail to add new paid orders, it may be caused by the limit set by Yealink, contact Yealink to solve this problem.
- **3.** Enter the enterprise information and the reseller name.
- 4. Click Next step.
- **5.** Select the corresponding information of the package type.
- 6. Click Submit.
- Operate according to the prompts, and click OK.
   After you succeed in adding orders, the system will automatically send the order information to enterprises via email.

# **Viewing Orders**

You can view the details of orders and services.

### About this task

- Order details: it contains the order type, the order status, the order time, the enterprise and the reseller and so on.
- Service details: it refers to the service period, the validity and the maximum number of manageable devices that are supported by YMCS.

- 1. Click Order Management.
- 2. Click order ID to view the corresponding order details.

Tip: You can also export the order to view its details, click **Order Management** > **Export Order**.

# **Searching for Orders**

You can search for orders by entering the order ID, the enterprise name, the distributor or the reseller. You can also quickly find the corresponding orders based on the expiration time and the order time.

### **Procedure**

- 1. Click Order Management.
- 2. Click More, select the expiration time and the order time, and click Search. The search results are displayed in the order list.

Tip: In the order list, you can quickly find the corresponding orders by selecting the service duration (listed by time) or by filtering the order status.

# **Cancelling Orders**

If the enterprise wants to change to other services or the order contains wrong information, you can cancel the order. Note that effective orders cannot be canceled.

### **Procedure**

- 1. Click Order Management.
- 3. According to prompts, click Cancel to cancel this order. The order will not take effect after cancelling.

# Managing Statements

You can view the details of all the statements.

- Exporting Statements
- Searching for Statements

# **Exporting Statements**

You can export all statements to view the basic information. Basic information contains the order ID, the order time, the enterprise, the order content, the order status and the duration.

- 1. Click Statement Management.
- 2. In the top-right corner, click Export Statement.

You can search for statements by entering the order ID or the enterprise name, or by selecting the order time.

### **Procedure**

- 1. Click Statement Management.
- 2. Select the start date and the end date of statements.

  Statements of corresponding dates will be displayed in the list.
- **3.** Enter the order ID or the enterprise name in the search bar, and click **Search**. The search results will be displayed in the list.



**Tip:** In the statement list, you can find the corresponding statements by selecting the order time (listed by time) or by filtering the order status.

# **Managing System**

- Viewing Operation Logs
- Managing Sub Accounts

# **Viewing Operation Logs**

The operation log records the operations performed by people from different channels. You can view the user name, the operation type/path, the IP address, the operation time and the operation result.

### **Procedure**

Click System Management > Operation Log.

All operation logs are shown in the list.



**Tip:** You can view operation logs by selecting the specified operation date, the operation type/path, or the operation time (listed by time).

# **Managing Sub Accounts**

You can create sub accounts, and assign different features and data permissions (the data permission is assigned according to the enterprises/channels that the sub account can manage) to the sub accounts according to actual demand, so that you can use the sub account to log into YMCS for channel.

- Adding Sub Accounts
- Deleting Sub Accounts
- Resetting the Password of the Sub Account

# **Adding Sub Accounts**

# Before you begin

Adding Enterprise Accounts or Adding Channels is finished.

### **Procedure**

- 1. Click System Management > Sub account management > Add.
- 2. Configure the account information.
- 3. Click Save.

### Results

The system will send the account information to the sub account via email.

# **Deleting Sub Accounts**

### **Procedure**

- 1. Click System Management > Sub account management.
- 2. Select the desired account.
- 3. Click Delete.
- **4.** Click **OK** according to the prompts.

# Resetting the Password of the Sub Account

If you forget the password, you can reset it.

### **Procedure**

- 1. Click System Management > Sub account management.
- 2. On the right side of the desired sub account, click .

# **Feedback**

If you encounter any problem when using YMCS, you can click **Feedback** in the top-right corner to send an email to us.

# **Troubleshooting**

This chapter introduces general troubleshooting methods that you may encounter when using YMCS for channel. If the problems that you encounter are not mentioned in this chapter, you can contact Yealink.

- Forgot Your Password
- Enterprises Do Not Receive Emails After Adding Enterprise Accounts

# Forgot Your Password

If you forgot the password, you can reset the password by the registered email.

- 1. Click Forget Password on the Login page.
- 2. Enter your registered email and the captcha, click **OK**.
- 3. Reset the password according to the prompts and click **OK**.

**4.** Log into your registered email in 10 minutes, click the link of resetting password and reset the password according to prompts.

# **Enterprises Do Not Receive Emails After Adding Enterprise Accounts**

# Situation

After adding enterprise accounts, enterprise account information will be automatically sent to the enterprises via email, but the enterprises do not receive any email.

### Cause

- The emails may be in the spam folder.
- The emails may be intercepted by the back-end server.

### Solution

# **Procedure**

- 1. Remind the enterprises to check the spam folder.
- 2. Contact the enterprise IT staff to check back-end server.

# **Appendix: Alarm Types**

Alarm type	Severity
Poor call quality	Critical
Register failure	Critical
Upgrade firmware failure	Critical
Update configuration failure	Critical
Application crash	Critical
Application no response	Critical
Kernel panic	Critical
Exit program	Critical
Call failed	Minor
Visual voicemail retrieve failure	Minor
Hold failure	Minor
Resume failure	Minor
Play visual voicemail failed	Minor
RTP violate	Minor
RTP address change	Minor
RTP dead	Minor

SRTP failure	Minor
Calllog retrieve failure	Minor
Outlook contact retrieve failure	Minor
Call failed	Minor
Bluetooth paired failed	Minor
Calendar synchronization failure	Major
Device reboot	Major
Meet now failure	Major
BToE pairing failure	Major
Exchange discovery failure	Major

# Related tasks

Viewing Alarms