Yealink USB Device Manager Client User Guide V1.1

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# Introduction

This guide provides you with instructions on how to use the Yealink USB device manager client - Yealink USB Connect.

You should download and install the USB device manager client on your computer first. After the CP900/ CP700/BT50 is connected to your computer via USB, you can manage the device on the USB device manager client.

The USB device manager client is compatible with the following operating system: Windows 8 and Windows 10.

**Note:** This guide mainly takes CP700 as an example.

# Installing the Yealink USB Connect

The USB device manager client installation package can be downloaded on the Yealink website http:// support.yealink.com.

#### Procedure

1. Double click the installation application Yealink USB Connect.



2. Click I accept the terms in the License Agreement and then click Next to continue.



3. Click Next to continue.

🖞 Yealink Connect Setup
Select Installation Folder
This is the folder where Yealink Connect will be installed.
To install in this folder, click "Next". To install to a different folder, enter it below or click "Browse".
C:\Program Files (x86)\Yealink Connect\ Browse
< Back Next > Cancel

4. Click Browse... to select an installation folder and click Next.

By default, the Yealink USB Connect application is installed in the directory C:\Program Files\Yealink Connect\.



5. Click **Install** to begin the installation.

The installation may take several minutes. After the software has installed, a dialog is displayed as below:

🛃 Yealink Connect Setup	
	Completing the Yealink Connect Setup Wizard
	Click the "Finish" button to exit the Setup Wizard.
	☑ Launch Yealink Connect
	< Back Finish Cancel

The checkbox of **Launch Yealink Connect** is checked by default, as shown above. If the checkbox of **Launch Yealink Connect** is not checked, you need to launch the Yealink USB Connect manually.

6. Click Finish.

# Managing the Yealink USB Connect

- Configuring DM Server
- Switching Platform
- Checking for Updates
- Giving a Feedback
- Disabling the Software Self-starting

# **Configuring DM Server**

If you want to use the Yealink device management platform (YDMP/YMCS) to manage the Yealink USB device, you need to configure the DM server.

## Procedure

**1.** Click 🕸 > Config DM Server.

Yealink USB Connect				🕸   - ×
		СР700	≢ Confi	g DM Server
Device Status     Upgrade	Device model CP700		<ul><li>⑦ Check</li><li>I Feedb</li></ul>	c for updates (Version:0.3.8.0)
Device Diagnose		SN	Softw	are self-starting settings
Device Recover	-	201906281619002		Paired
Device Feedback		Bt Switch Open		Enable built-in ringtone Close
	More info			

- 2. Select the desired platform from the **Connect to platform** drop-down menu.
  - If you select **Yealink management cloud service**, enter the desired enterprise ID in the **Enterprise ID** field.

The enterprise ID can be obtained from the **Account Settings** on your Yealink Management Cloud Service.

• If you select **Customize**, enter the server URL in the **Please enter the custom address** field.

The length of the server URL should be within 128 characters. The format is *domain name/ IP address: port number*. For example, 192.168.0.1:8080 or http://support.com:8080.

Yealink USB Connect				
СР700				
Device Status     Upgrade		Device model	я 1	irmware version 00.420.0.15
Device Diagnose		Config DM Server		aired Status
Device Recover     Device Feedback	Connect to Customi	platform ize  v	F	Paired
	Please ente	r the custom address		nable built-in ringtone
	192.168.	0.1:8080		
	More info	ect to platform Cancel		

### 3. Click Connect to platform.

The software will connect to the Yealink Management Cloud Service/Yealink Device Management Platform.

# **Switching Platform**

You can switch between Yealink Management Cloud Service and Yealink Device Management Platform.

## Procedure

- 1. Click 🔯 > Config DM Server.
- 2. Click Switch platform.

The screen prompts you whether to exit the current platform.

- 3. Click **OK**.
- **4.** Select the desired platform and enter the corresponding information.
- 5. Click Connect to platform.

# **Checking for Updates**

## Procedure

Click <sup>©</sup> > Check for updates.

Yealink USB Connect			
	СР700	🛱 Config	DM Server
Device Status	Device model	(†) Check f	or updates (Version:0.3.8.0)
(*) Upgrade	CP700	🏼 Feedba	ck
Q Device Diagnose	SN SN	Software	e self-starting settings
Device Recover	201906281619002		Paired
Device Feedback	Bt Switch Close		Enable built-in ringtone Open
	More info		

• If no new version is detected, the page displays that the current version is the latest.

Yealink USB Connect				
	CP	700		
<ul> <li>Device Status</li> <li>Upgrade</li> </ul>		Device model CP700	Firmware version 100.420.0.15	
Device Diagnose     Device Recover	Check fo	r updates	Paired Status Paired	
B Device Feedback	hack Control of the latest Control of the la		Enable built-in ringtone Close	
	CI	ose		
	More info			

• If a new version is detected, the page displays the available version and the current version, you can click **Update now** to update the software.

## **Giving a Feedback**

We are striving to improve our software quality and we appreciate your feedback.

#### Procedure

- **1.** Click 🔯 > Feedback.
- 2. Enter your problem, attach the desired picture, and leave your contact information.

You can upload up to five pictures, and a single picture is less than 20M. The format of the picture must be \*.png, \*.jpg, \*.bmp.

Yealink USB Connect		©   − ×			
CP700					
Device Status	Feedback	Firmware version			
(†) Upgrade	Problem description	100.420.0.15			
Device Diagnose     Device Recover     Device Feedback	Please enter the time of problem and detail description(optional) 0/500	Paired Status Unpaired			
	Upload picture to help us located problem(optional) + Contact Information	Enable built-in ringtone Open			
	Email/Phone No./Others(optional)				
	Upload the log to help us solve the problem faster Submit Cancel				

3. Click Submit.

By default, system logs will also be uploaded. If you do not want to upload the system logs, clear the **Upload the log to help us solve the problem faster** check box.

# **Disabling the Software Self-starting**

By default, the software self-starting is enabled. If it is disabled, the software will not start automatically after the computer starts.

### Procedure

- **1.** Click 🕸.
- 2. Turn off Software self-starting settings.

Y	Yealink USB Con	nect		
		CF	2700	≅ Config DM Server
Ξ	Device Status		Denice model	Check for updates (Version:0.3.8.0)
(†)	Upgrade		CP700	₩ Feedback
۵	Device Diagnose			Software self-starting settings
۲	Device Recover		sN 201906281619002	Paired
Ķ	Device Feedback			
			Bt Switch Open	Close
		More info		

# Managing a Single USB Device

This chapter mainly describes how to manage a single device on the USB device manager client.

You can manage the following device configuration:

- Device Status
- Upgrade
- Device Diagnose (only available to CP700/CP900)
- Device Recover (only available to CP700/CP900)
- Device Feedback
- Device Status
- Upgrade
- Device Diagnose
- Device Recover
- Pair Management
- Device Feedback

## **Device Status**

Available information on device status includes:

Device model

- Firmware version
- Attended mode
- Attended status
- SN
- Paired Status
- Bt Switch (only available to CP700/CP900)
- Enable built-in ringtone (only available to CP700/CP900)
- Viewing the Device Status
- Enabling Built-in Ringtone
- Disabling the BT Switch

## Viewing the Device Status

### Procedure

Click Device Status.

Yealink USB Connect		
	СР700	
Device Status	Device model	Firmware version
Opgrade     Device Diagnose	CP700	100.420.0.15
Device Recover	sN 201906281619002	Paired Status Paired
Device Feedback	Bt Switch Open	Enable built-in ringtone Open
More info		

The device status is displayed on the right page.

You can click **More info** to view more information on the device via Yealink website.

## **Enabling Built-in Ringtone**

You can enable the CP700/CP900 to play the built-in ringtone when receiving an incoming call.

## Procedure

1. Click Device Status.

2. Turn on Enable built-in ringtone.

Y	Yealink USB Con	nect		©   - ×
			СР700	
	Device Status		Device model	Einnunge version
(†)	Upgrade		CP700	100.420.0.15
Ø	Device Diagnose			
۲	Device Recover	a de la dela dela dela dela dela dela de	sn 201906281619002	Paired Status Paired
Ņ	Device Feedback			
			Bt Switch Open	Enable built-in ringtone Open
		More info		

## **Disabling the BT Switch**

You can disable the CP700/CP900 to pair with the BT50.

#### Procedure

- 1. Click Device Status.
- 2. Turn off Bt Switch.

Yealink USB Con	nect		©   − ×
		CP700	
<ul> <li>Device Status</li> <li>Upgrade</li> </ul>		Device model CP700	Firmware version 100.420.0.15
<ul> <li>Device Diagnose</li> <li>Device Recover</li> </ul>		sn 201906281619002	Paired Status Paired
Device Feedback		Bt Switch Close	Enable built-in ringtone Close
	More info		

## Upgrade

Yealink may periodically check for the latest updates to keep your device running smoothly and securely. When there is a version update available, you can choose to check for updates for quick updates. You can also download the installation package and then update the firmware manually.

The latest installation package of CP900/CP700/BT50 can be downloaded on the Yealink website: http:// support.yealink.com.

- Checking for Updates
- Update Manually

## **Checking for Updates**

Check for updates allows you to automatically update the firmware for CP900/CP700/BT50 without downloading the installation package.

#### Before you begin

Make sure the CP900/CP700/BT50 is connected to your computer.

**Note:** Do not unplug the device during firmware upgrade.

## Procedure

Navigate to **Upgrade** > **Check for updates**.

realitik OSB COll	nect	©   − ×
	СР700	
Device Status		
Jpgrade		
Device Diagnose		
Device Recover		
Device Feedback		
	Current version:100.420.0.15	
	Check for updates	
	Update manually	
	evice Status pgrade evice Diagnose evice Recover evice Feedback	evice Status pgrade evice Diagnose evice Feedback Current version:100.420.0.15 Check for updates Update manually

- If no new version is detected, the page displays that the current version is the latest.
- If a new version is detected, the page displays the latest available version and the current version, you can click **Update now** to update the device.

Note: If a new version is automatically pushed by the server, you can navigate to Upgrade > Update now to update the firmware.

## **Update Manually**

#### Before you begin

Download the installation package from Yealink website http://support.yealink.com.

#### Procedure

**1.** Navigate to **Upgrade** > **Update manually**.

Yealink USB Con	nnect 🛛 😒 🗏 –	· ×
	CP700	
Device Status		
<ul> <li>Upgrade</li> </ul>		
Q Device Diagnose		
<ul> <li>Device Recover</li> </ul>		
Device Feedback		
	Current version:100.420.0.15	
	Check for updates	
	Update manually	

- **2.** Drag the installation package to the specified location or select the installation package from your local system.
- 3. Click Update now.

The installation may take several minutes.

## **Device Diagnose**

Logs record events or errors may occur in your device. To help you learn more about what's happening within your device, Yealink USB Connect provides logging services that allow you to export log messages to local system or server.

It is only applicable to CP700/CP900 device.

- Setting the Log Level
- Exporting the Log to the Local System
- Uploading the Log to the DM Server
- Uploading the Log to the Global Cloud Server

## Setting the Log Level

## Procedure

**1.** Navigate to **Device Diagnose** > **Log Level**.

	Yealink USB Con	nect	⊜ –	$\times$
		CP700		
E	Device Status			
(	Upgrade			
•	Device Diagnose			
ġ	Device Recover			
Ę	i Device Feedback	Log Level		

2. Select the desired level from the Choose Log Level drop-down menu.

-		
	CP700	
<ul> <li>Device Status</li> <li>Upgrade</li> <li>Device Diagnose</li> <li>Device Recover</li> <li>Device Feedback</li> </ul>	Log Level Choose Log Level 7	

3. Click OK.

## Exporting the Log to the Local System

## Procedure

- **1.** Navigate to **Device Diagnose** > **Log Collect**.
- 2. Select Change Folder to select the desired directory from the local system.

### 3. Click Export Log.

Yealink USB Cor	inect	
	CP700	
Device Status     O Upgrade     Device Diagnose     Device Recover     Device Feedback	Log Collect Save the file to the following path by default aming/Yealink/Yealink Connect/log/ Change Folder	

## Uploading the Log to the DM Server

If you have configured the DM server, the log will be uploaded to the corresponding server.

## Procedure

- **1.** Navigate to **Device Diagnose** > **Log Collect**.
- 2. Click Upload Log.

Yealink USB Cor	inect	⊗   – ×
	CP700	
Device Status		
(*) Upgrade		
Q Device Diagnose		
<ul> <li>Device Recover</li> </ul>		
Device Feedback	Save the file to the following path by default aming/Yealink/Vealink Connect/log/ Change Folder	

## Related tasks

Configuring DM Server

## Uploading the Log to the Global Cloud Server

If you do not configure a DM server, the log will be uploaded to the Yealink global cloud server.

#### Procedure

**1.** Navigate to **Device Diagnose** > **Log Collect**.

#### 2. Click Upload Log.

**3.** Enter your email.

Yealink USB Co	nect	©   − ×
	СР700	
Device Status     Upgrade		
Q Device Diagnose		
<ul> <li>Device Recover</li> </ul>		
6 Device Feedback	Upload Log Email Cloud@1234.com	

4. Click Upload Log.

## **Device Recover**

Device recover is only applicable to CP700/CP900 device.

- Rebooting the Device
- Resetting to Factory Settings

## **Rebooting the Device**

## Procedure

**1.** Navigate to **Device Recover > Reboot device**.

Yealink USB Co	nnect	
	CP700	
Device Status		
(†) Upgrade		
Q Device Diagnose		
<ul> <li>Device Recover</li> </ul>		
移 Device Feedback	Reboot device Restore factory settings	

The screen prompts you whether to reboot the current device.

2. Click OK to reboot the device.

## **Resetting to Factory Settings**

#### Procedure

1. Navigate to Device Recover > Restore factory settings.

Yealink USB Connect		
	СР700	
Device Status		
(†) Upgrade		
Q Device Diagnose		
<ul> <li>Device Recover</li> </ul>		
15 Device Feedback	Reboot device	

The screen prompts you whether to restore the current device to factory settings.

2. Click OK to reset.

# **Pair Management**

You can pair the CP900/CP700 device with your BT50 on Yealink USB Connect.

To use the pair management feature, you should upgrade the following Yealink devices to the specific firmware:

Device	Firmware Version
BT50	1.420.0.15 or later
СР900/СР700	100.420.0.15 or later

- BT50 LED Indicator
- Pairing and Connecting the CP900/CP700
- Connecting to a Paired Device
- Deleting the Paired Device
- Disconnecting the Bluetooth Device
- Viewing the Paired Status

#### **Related information**

Upgrade

## **BT50 LED Indicator**

**BT50 LED Indicator** 

LED Indicator	Description
Flashing blue	Bluetooth connecting
Solid blue	Bluetooth connected
Off	Bluetooth disconnected

## Pairing and Connecting the CP900/CP700

#### Before you begin

Make sure that the CP900/CP700 is in the Bluetooth pairing mode or is connected to the same PC with BT50.

## Procedure

- 1. Click Pair Management.
- 2. Optional: In the **Pairable devices List** field, click of to search the pairable CP900/CP700.

3. Find the desired device and click Start Pair.

Yealink USB Con	nect				I – ×
			BT50		
Device Status	Paired Device				
(*) Upgrade					
🖻 Pair Management			No Paired Devic	ces	
Device Feedback					
	Pairable devices List	• •			
	Bluetooth Name	Device model	SN	Firmware version	Operate
	Yealink CP700	CP700	2019062816190029	100.420.0.15	Start Pair

The device is paired and connected successfully and appears in the **Paired Device** list.

Υ	Yealink USB Conn	ect					⊗   – ×
				BT50			
	Device Status	Paired Device					
(†)	Upgrade	Bluetooth Name	Device model	SN	Firmware version	Operate	
6	Pair Management	Yealink CP700	CP700	2019062816190029	100.420.0.15	Disconnect	
₩	Device Feedback		_				
	i Device Feedback	Pairable devices List	0				
				No pairable devices, please refr	resh and try again		

**Note:** When multiple USB devices (the pairing information is empty) are connected, the unpaired BT50 is automatically paired with the speakerphone at the top of the **Pairable devices List**.

## **Connecting to a Paired Device**

#### Procedure

1. Click Pair Management.

2. In the Paired Device field, click Start Connect.

Yealink USB Con	nect					
			BT50			
Device Status	Paired Device					
<li>Upgrade</li>	Bluetooth Name	Device model	SN	Firmware version	Operate	
Dir Management	Yealink CP700	CP700	2019062816190029	100.420.0.15	Start Connect	Unpair
Device Feedback						
	Pairable devices List	0				
			No pairable devices, please ref	resh and try again		

## **Deleting the Paired Device**

You can delete the CP900/CP700 device paired from your BT50, the next time you want to connect to this device, you should pair it first.

#### Procedure

- 1. Click Pair Management.
- 2. In the Paired Device field, click Unpair.

Yealink USB Conr	nect				
			BT50		
Device Status	Paired Device				
(f) Upgrade	Bluetooth Name	Device model	SN	Firmware version	Operate
Deir Management	Yealink CP700	CP700	2019062816190029	100.420.0.15	Start Connect Unpair
Vevice Feedback	Pairable devices List		No pairable devices, please ref	resh and try again	

The screen prompts you whether to unpair the device.

3. Click OK.

The device disappears from the **Paired Device** list.

## **Disconnecting the Bluetooth Device**

You can disconnect your CP900/CP700 device from your BT50. When you disconnect the device, it remains paired and you can reconnect it to your BT50.

## Procedure

- 1. Click Pair Management.
- 2. In the Paired Device field, click Disconnect.

Yealink USB Con	nect					©   − ×
			BT50			
Device Status	Paired Device					
(*) Upgrade	Bluetooth Name	Device model	SN	Firmware version	Operate	
Deir Management	Yealink CP700	CP700	2019062816190029	100.420.0.15	Disconnect	
Device Feedback						
	Pairable devices List	0				
			No pairable devices, please ref	resh and try again		

### **Related tasks**

Connecting to a Paired Device

## **Viewing the Paired Status**

You can view the current paired status of the device.

#### Procedure

On the device management page, click **Device Status**.

Yealink USB Con	nect		©   − ×
		CP700	
Device Status		Device model	eii
(†) Upgrade		CP700	100.420.0.15
Q Device Diagnose			
<ul> <li>Device Recover</li> </ul>		SN 201906281619002	Paired Status Paired
M Device Feedback			
		Bt Switch Open	Open Open
			Image: Second
	More info		

The current paired status is displayed on the right page.

## **Device Feedback**

We are striving to improve our device quality and we appreciate your feedback.

#### Procedure

- 1. Click Device Feedback.
- 2. Rate the current device.
- 3. Enter your opinions and comments in the Usage Feedback field.

Yealink USB Connect	ealink USB Connect	
	СР700	
Device Status     Upgrade     Device Diagnose     Device Recover     Device Feedback	Please scoring for CP700 Timbre Design Sense Compatibility Usage Feedback	
	Please enter your usage feedback 0/500 Submit	

4. Click Submit.

# Managing Multiple USB Devices

If multiple USB devices are connected to your computer, you can select one of them to manage.

- Management Page of a Single Device
- Multi-Device Management Page

# Management Page of a Single Device

When you connect one USB device to your computer and then another, you are currently in the management page of a single device.

As shown below:

Yealink USB Conne	ct		\$   - ×
⊃ Back		CP700	
Device Status     Upgrade		Device model CP700	Firmware version 100.420.0.15
<ul><li>Device Diagnose</li><li>Device Recover</li></ul>		sn 201906281619002	Paired Status Paired
Device Feedback		Bt Switch Close	Enable built-in ringtone Open
	More info		

On the management page of a single device, you can do the following:

- Click Back to go to the Multi-Device Management Page .
- Manage the current device.

For more information on how to manage a single USB device, refer to Managing a Single USB Device .

## **Multi-Device Management Page**

The following shows that CP900, CP700, and BT50 are connected to your computer:

Yealink USB Connect		٩	-	
() Upgrade	CP700 Firmware version: 100.420.0.15 Attended mode: USB Attended status: Connected SN: 201906281619002 ≅ Setting	CP900 Firmware version: 100.420.0.15 Attended mode: USB Attended status: Connected SN: 2019070310020008 (*) Upgrade ≋ Setting ⊮ Support		
~	BT50 Firmware version: 1.420.0.10 Attended mode: USB Attended status: Connected SN: 8403619050000433			
(i) Upgrade	≅ Setting			

On the above multi-device management page, you can do the following:

- Click **Upgrade** to upgrade the desired device.
- Click **Setting** to check the device status.
- Click **Support** to go to the Yealink website.