

## Yealink VCS Endpoint Release Notes of Version 40

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## Yealink VCS Endpoint Release Notes of CP960

### 1. Introduction

- Firmware Version:  
CP960: 73.83.0.70 upgrades to 73.83.0.80
- Applicable Models: CP960
- Release Date: Aug 26<sup>th</sup>, 2019.

### 2. New Features

None

### 3. Optimization

None

### 4. Bug Fixes

1. Fixed an issue that the full-duplex audio capability may be poor in some scenarios.

## Yealink VCS Endpoint Release Notes of Version

### x.40.0.35

#### 1. Introduction

- Firmware Version:
  - VC800: 63.40.0.25 upgrades to 63.40.0.35
  - VC500: 63.40.0.25 upgrades to 63.40.0.35
  - VC880: 63.40.0.25 upgrades to 63.40.0.35
  - VC200: 80.40.0.30 upgrades to 80.40.0.35
  - VCC22: 63.40.0.25 upgrades to 63.40.0.35
  - CP960: 73.83.0.50 upgrades to 73.83.0.70
  - CTP20: 85.40.0.20 upgrades to 85.40.0.35
- Applicable Models: VC800, VC500, VC880, VC200, VCC22, CP960, CTP20
- Release Date: Jul 1<sup>st</sup>, 2019.

#### 2. New Features

1. Supported G.729 audio codec.

#### 3. Optimization

1. Optimized the built-in Ngnix server to improve the web server security.
2. Optimized the language packs of Russian, Portuguese, German, Polish and Japanese.

#### 4. Bug Fixes

1. Fixed an issue that the voice quality may be unstable during the call on CP960.
2. Fixed an issue that there may be a mosaic on the video image when VC880 is connected to VCC22.
3. Fixed an issue that the clock may not work normally on CTP20.
4. Fixed an issue that you cannot receive the shared content when making a call with Polycom RMX1800.

## Yealink VCS Endpoint Release Notes of Version

### x.40.0.25

#### 1. Introduction

- Firmware Version:
  - VC800: 63.32.0.40 upgrades to 63.40.0.25
  - VC500: 63.32.0.40 upgrades to 63.40.0.25
  - VC880: 63.32.0.40 upgrades to 63.40.0.25
  - VC200: 80.32.0.40 upgrades to 80.40.0.25
  - VCC22: 63.32.0.40 upgrades to 63.40.0.25
  - CP960: 73.83.0.35 upgrades to 73.83.0.50
- Applicable Models: VC800, VC500, VC880, VC200, VCC22, CP960
- Release Date: Apr 30<sup>th</sup>, 2019.

#### 2. New Features

1. Added the feature of Whiteboard.
2. Added the feature that you can annotate the shared content.
3. Supported H.263+ video codec.
4. VC880 supported H.265 video codec.
5. VC800, VC500 and VC880 supported SVC-T.
6. VC800, VC500 and VC880 supported SNMP.
7. Added the feature that CPN10 is supported by VC200 used for connecting to PSTN network.
8. Added the feature of Media Audio Input.
9. Added the feature that the moderator can move the participants to the lobby in an YMS conference or a Cloud conference.
10. Added the feature that you can enable or disable 60fps for a YMS/Cloud video call (When the server supports and enable 60fps feature).

11. Supported Collaboration Touch Panel CTP20.
12. Supported Video Conferencing Microphone Array VCM34.
13. Added the feature that you can upgrade WPP20 over the air (applies to firmware 81.40.0.15 or later).
14. Supported Japanese.

### **3. Optimization**

1. Unified the firmware of English version and Chinese version. If the user has never manually select the display language before, he should select the display language after the VCS codec is upgraded.
2. Optimized the feature that if the accessory version is not matched, there will be a prompt message.
3. Optimized the user experience of upgrading VCS codec and accessory.
4. Optimized the full-duplex effect of Line Input and Line Output.
5. Optimized the feature of Noise Canceling.
6. Optimized the feature that you can adjust the line-in gain.
7. Optimized the feature you can configure Red Gain and Blue Gain in the Color Temperature setting from White Balance.
8. Optimized the feature that you can set your PTZ camera to AF-S (Single Auto Focus) instead of AF-C (Continuous Auto Focus).
9. Optimized the visual effect when you turn the camera during the call.
10. Optimized the Encryption icon displayed in the call.
11. Optimized the feature of SIP IP Call that it contains two parameters now, one is for incoming call and the other is for outgoing call. Meanwhile, you can set whether the password is required for the SIP IP incoming call.
12. Optimized the feature that the default video layout is also effective for the YMS/Cloud conference.
13. Optimized the feature that you can configure the Proxy Port for your YMS account.
14. Optimized the feature that YMS account can have 20 digits.

15. Optimized the YMS/Cloud sever connection.
16. Optimized the organization structure of enterprise contacts.

## 4. Bug Fixes

1. Fixed an issue that when using WPP20 with VC200, if the PC is locked and then unlocked after a while, the video image may remain on the PC's locked screen.
2. Fixed an issue that when perform dual screen recording on VC880, an exception issue may be occurred to the local image in the screen 2.
3. Fixed an issue that when you make a group call in YMS conference, there will be a probabilistic issue that some invitation transmission may be missing.
4. Fixed an issue that if VC800 is in the Hangup Mode for a long time, the Hangup setting may be out of service.
5. Fixed an issue that if the VC200 is in a limited bandwidth environment, it may be unable to register to the Cloud server.

## 5. New Features Descriptions

### 1. Added the feature of Whiteboard.

**Description:** You can use the whiteboard feature for collaboration when CTP20 is connected to VCS. The whiteboard feature allows the participants to annotate the discussion, make notes about the conference outline, sort out the conference summary/conference records and so on, which improves the communication efficiency and realizes the collaborative interaction.

### 2. Added the feature that you can annotate the shared content.

**Description:** During the conference, all the participants can make annotations on the shared content directly on CTP20, and the presentation with the annotations will be synchronized to all the display devices connected to the VCS codec.

### 3. Added the feature of Media Audio Input.

**Description:** When the VCS device is connected to both a microphone and other

media audio inputs (such as connecting to a computer to play audio), you need to configure the type of media audio input, so that the mix input can be realized. The sound of the media audio input device is mixed to the local output by default and can be mixed to the remote output.