

# IPVT10 Firmware Release Notes

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## FIRMWARE VERSION 1.0.2.8

### PRODUCT NAME

IPVT10

### DATE

10/29/2018

### FIRMWARE FILE INFORMATION

- Firmware file name: IPVT10fw\_1.0.2.8.bin

MD5: aee88c060e7069ed2c10dc5fa16fa86d

### SUMMARY OF UPDATE

The main purpose of this release is bug fix and feature enhancement.

### SERVER:

Name	Version	Comments
IPVTSIPServer	1.0.11.2	
MCU	1.0.7.19	
WebServer	1.0.4.13	

### CLIENT:

Name	Version	Comments
WebRTC Client	1.0.7.15	
GVC320X	1.0.3.51	IPVT APK 1.0.0.37+
GVC3210	1.0.1.29	IPVT APK 1.0.0.37+
GVC32XX IPVT APK	1.0.0.37	
GVC32XX Errata	1.0.0.33	System Prompt UI Errata
IPVT Android	<a href="#">1.0.0.68</a>	Google Play Store
IPVT iOS	<a href="#">1.0.14(0.0.0.5)</a>	Apple Store (iTunes)

## SYSTEM SUPPORTED:

**Browsers:** IE 11, Firefox 52+, Chrome 52+, Microsoft Edge 40.15063+, Safari 11+, Opera 36+

### **Operating System:**

- ✓ MacOS (OS X) 10+
- ✓ Win 7+
- ✓ Android 4.1+
- ✓ iOS 9.0+

## ENHANCEMENT

- Added assigning device usage privilege to sub account, and allow sub account to manage independently the related meeting functions, and email sub accounts the related status change.
- Add the region management function to the device. When the device region is modified, the reserved conferences will be transferred together to the modified region.
- Added each device now can independently set the maximum conference duration, the maximum number of participants, and the maximum number of videos.
- Incorporated feature to report abnormal logs to server in WebRTC Client.
- Reduced the volume lever of comfort noise.
- Adjusted the font in deployment page: Chinese adjusted to bold; Russian adjusted to Arial.

## KNOWN ISSUES

- SIP Server may crash sometimes.
- SIP Server video feed counter may with error sometimes.
- Encode (MCU) video sometimes showing blocks or white spots.

## FIRMWARE VERSION 1.0.1.5

### PRODUCT NAME

IPVT10

### DATE

09/17/2018

### FIRMWARE FILE INFORMATION

- Firmware file name: IPVT10fw\_1.0.1.5.bin  
  
MD5: e9a51f08bec5ce7e2276336d161528af

### SUMMARY OF UPDATE

The main purpose of this release is enhancement since the initial release.

### SERVER:

Name	Version	Comments
IPVTSIPServer	1.0.10.12	
MCU	1.0.7.19	
WebServer	1.0.4.6	

### CLIENT:

Name	Version	Comments
WebRTC Client	1.0.7.14	
GVC320X	1.0.3.51	IPVT APK 1.0.0.37+
GVC3210	1.0.1.29	IPVT APK 1.0.0.37+
GVC32XX APK	1.0.0.37	
GVC32XX	1.0.0.33	System Prompt UI Errata
IPVT Android	<a href="#">1.0.0.68</a>	Google Play Store
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## SYSTEM SUPPORTED:

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### **Operating System:**

- ✓ MacOS (OS X) 10+
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- ✓ Android 4.1+
- ✓ iOS 9.0+

## ENHANCEMENT

- Added custom video layout (include fixed attendee's layout) and carousel the attendee list when the video feeds large than the max screen layout's size.
- Added maintenance features include: Export Log File and Capture Packets
- Added server monitor features include: Disk Status/Network Status/Meeting Room Status
- Support one master and many slaves to scale maximum number of meeting rooms.
- Added preview attendee's video by the host.
- Added playing comfortable noise when the meeting room is quiet.
- Support H.265
- Support customization of company's logo, domain for all the pages as well as the emails.
- Support 120 Video Feeds in one meeting.
- Support Factory Reset with preservation of user data.

## KNOWN ISSUES

- SIP Server may crash sometimes.
- SIP Server video feed counter may with error sometimes.
- Encode (MCU) video sometimes showing blocks or white spots.

## **FIRMWARE VERSION 1.0.0.15**

### **PRODUCT NAME**

IPVT10

### **DATE**

08/1/2018

### **FIRMWARE FILE INFORMATION**

- Firmware file name: IPVT10fw\_1.0.0.15.bin

MD5: defb1c2435c596ebdb6c956f070fe9e4

### **SUMMARY OF UPDATE**

This is the Initial Version released.