# **Guide for OTA Upgrade**

### 1. [Preparation]

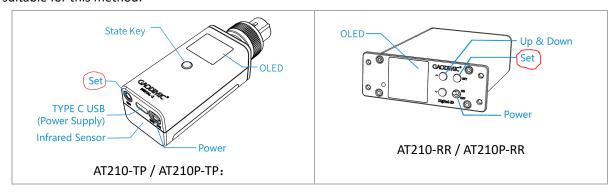
- a) An Android phone with normal Bluetooth function.
- b) Equipment of the brands affiliated to infoSVC Ruizhen Company to be upgraded.
- c) Download the OTA Telink software installation package on your mobile phone.
- d) After downloading the corresponding bin program on your mobile phone.
- e) Upgrading using iOS phones is not currently supported.

#### 2. [Step introduction]

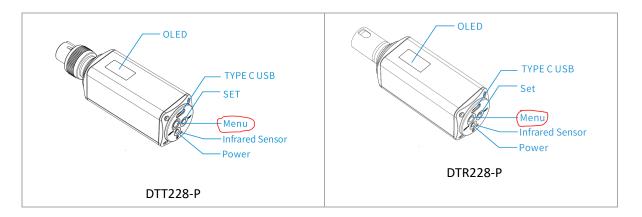
Download the OTA installation package and upgrade the Bin file – Install OTA – The target device enters OTA mode – Select the bin file and OTA upgrade

### 3. [Preparation for upgrade]

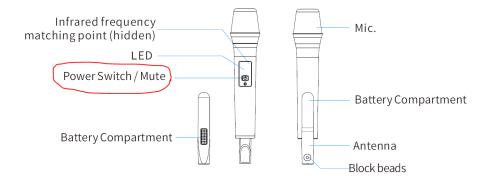
- a) Close the settings to be upgraded.
- b) Turn on the device to be upgraded and enter the upgrade mode through the following operations. There are differences in the operation of each equipment, which are mainly divided into three situations. Please perform the corresponding operation according to the product model. If you cannot confirm, please consult the manufacturer or local dealer:
  - i. Method 1: Press and hold the "SET" button while turning on the device. The following products are suitable for this method:



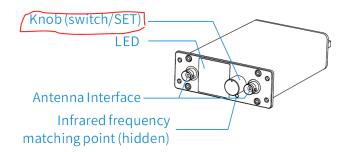
ii. Method 2: Press and hold the "Menu" button while turning on the device. The following products are suitable for this method:



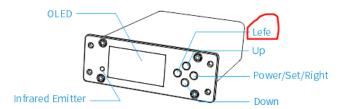
- iii. Method 3: Long press other keys while turning on the device. The following products are suitable for this method:
  - 1. ADWM223/DWM224: After the device is turned on, continue to press and hold the "Power" key.



2. DTR225-1TE: After the device is turned on, continue to press and hold the "Switch" button.



3. DTR228-1R: Press and hold the "Left" button on the DTR228-1R receiver and turn it on at the same time:



4. DWM223/DWM224: Press and hold the "SET" + "Selection" buttons and turn it on at the same time



iii. Method 3: 19' standard cabinet-type equipment does not support OTA mode upgrade. You need to disassemble the casing, connect the internal PCBA through a jumper, and then refresh the software.

After completing the above operations, the machine enters the OTA upgrade mode, and the OTA upgrade can be performed through the Bluetooth connection of the mobile phone.

## 4. [OTA APP installation]

a) The OTA upgrade software name is: OTA\_Telink.apk. It can be downloaded through iweex, gaodumic official website: <a href="http://www.gaodimic.com/OTA">http://www.gaodimic.com/OTA</a>

http://www.iweex.cn/OTA



b) Save the downloaded OTA\_Telink software to your mobile phone and record the storage directory.



- c) Open the storage directory of the phone, find the OTA\_Telink installation package, and change the file suffix name to "\*.apk". (If the file name is "OTA\_Telink.apk", this operation is not required).
- d) Click OTA\_Telink.apk and install it on your phone.



## 5. [OTA upgrade]

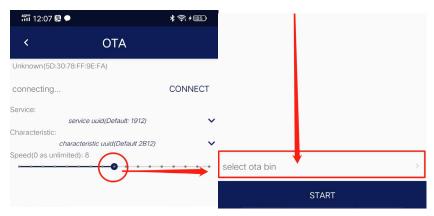
a) Download the upgrade software package corresponding to the device



b) Open the APP, refresh in the APP, select the device (the closer the phone is to the device, the greater the Rssi value), select the device with the corresponding name, there is usually only one device, the Bluetooth name of the grenade is generally GAODIMIC\_DT228\_TX, click to enter the next page



c) Increase the speed to the highest level and click to select the saved bin file.



d) Find the saved bin file in the path, select it, and click to start the upgrade.



e) Wait for the progress to reach 100% to complete the upgrade



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## 6. 6. [Declaration]

- a) Under normal circumstances, if the OTA upgrade is interrupted midway, you only need to restart the operation. Equipment failure caused by the upgrade cannot be ruled out.
- b) OTA upgrades are risky, please make your own assessment.
- c) This document is only suitable for the upgrade of products owned by infoSVC Ruizhen Company. The company reserves all rights of interpretation.

InfoSVC Company

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