

# HB01&USB433 User Guide

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## Safeguards

This product (including any remote control supplied with it) contains a button battery. If a button battery is swallowed, it can cause severe internal burns and even death within 2 hours.

Keep new and used batteries away from children.

If the battery compartment does not close securely, stop using the product and keep it away from children. If you think a battery may have been swallowed or placed inside any part of the body, seek immediate medical attention.

## CE

Manufacturer: Flyingvoice Network Technology Co., Ltd.

Address: 1801-1802, Building 1, Chongwen Park, Nanshan Zhiyuan, Nanshan District, Shenzhen, China

Hereby, Flyingvoice Network Technology Co., Ltd. declares that this device is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU.

The full text of the EU declaration of conformity (DoC) is available at following internet address:  
<https://flyingvoice.com/download.html>

**Safety warning and Attentions**

If use adapter, adapter must be comply 2014/30/EU Directive.

Adapter Caution: Adapter shall be installed near the equipment and shall be easily accessible.

Do not store or use your product in temperatures higher than 50°C.

**RF Exposure Statement**

The distance between user and products should be no less than 20cm.

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## 1. Product Introduction

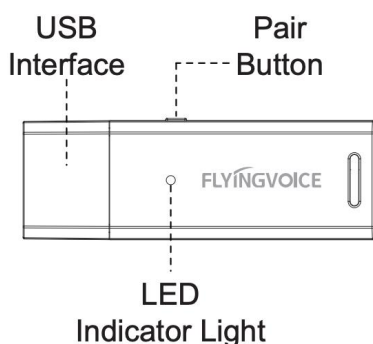
HB01&USB433 is a call button kit designed for emergency quick call, used with IP Phone, suitable for nursing homes, hospitals, family homes, etc. The transmission distance of the device is about 100m, and it can support 8 buttons to be paired and connected (suitable for multi-user quick call).

## 2. Applicable version

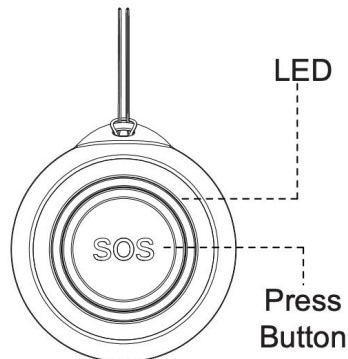
IP Phone Mode	Firmware Version
FIP12WP/FIP12WP Home/FIP12WP-R P20/P20P/P20G/P21/P21P/P22P/P22G/ P23G/P23GW IP Phone	FVUIADV_7628_V0.12.2_202412281749 (Above Version)

For more information, refer to [www.flyingvoice.com](http://www.flyingvoice.com).

## 3. Hardware Introduction



USB433





HB01

USB Dongle Status	
Status	Description
Plug in	Red and blue LED on when you plug in the USB dongle.
Standby	Red LED blinks every 3s in standby mode.
Received Signal	Blue LED blinks once when dongle receives the signal transmitted by beeper.
Dongle Pairing Mode	LED red is always on: indicates that it has entered the pairing mode.
(Long Press Button for	LED blue blinks once: Beeper pairs dongle successfully and

3s)	<p>automatically exits the learning state;</p> <p><b>TIPS:</b> Repeat the action if you want to pair the next device.</p>
<p>Phone Pairing Mode</p> <p>(Go to Search Mode)</p>	<p>LED red is always on: indicates that it has entered the pairing mode.</p> <p>LED blue blinking: pager pairing dongle successful, continue to return to pairing mode.</p> <p><b>TIPS:</b> If no device is detected within 60s in search mode, it will be closed automatically.</p>

## 4. Device Pairing

### Pairing through the phone UI

1. On the Phone UI, Go to **Menu > Features > Beeper > Beeper pairing list**
2. Press **Search**, the phone will enter the pairing mode, and searching icon  will appear on the top.
3. Press the HB01 button that needs to be paired, the phone UI will show device ID, press Pair, and it will prompt "Pairing the Beeper", and phone UI will show the icon of successful connection .
4. If you want to pair more buttons, repeat **Step 3**.

**TIPS:** The search mode will be turned on for 60s, if no new device is connected, it will be turned off automatically after the time limit.

Menu	Description
Search	Turn on the search mode for 60s, if no new device is connected, it will turn off automatically after timeout.
Pair	Pair with HB01 buttons, support up to 8.

### Unpairing through the phone UI

1. On the Phone UI, Go to **Menu > Features > Beeper > Beeper pairing list**
2. Select Device ID that needs to be disconnected, click **Unpair**, and the prompt "Unpairing the Beeper" will

complete the unpairing.

**TIPS:** The device ID remains in the list and can be paired again.

Menu	Description
Unpair	Unpairing the beepers, the device ID remains in the list.

## Delete Button the through the phone UI

1. On the Phone UI, Go to **Menu > Features > Beeper > Beeper pairing list**
2. Select Device ID that needs to be deleted, click **Delete**, and the prompt "Remove the Beeper" will complete the Delete.

Menu	Description
Delete	Delete the beepers in the list.

## 5. Configure SpeedDial Key

### Configure SpeedDial on FIP12WP Series IP Phone

1. Long press the **HELP** key on FIP12WP, go to the configuration interface.
2. Select **SpeedDial** Type, select SIP Line, and type in SpeedDial Number in the value.
3. Press **Save**.

### Configure SpeedDial on P2X Series IP Phone

1. Long press the **HELP** key on P2X IP Phone, go to the configuration interface.
2. Select **SpeedDial** Type, select SIP Line, and type in SpeedDial Number in the value.
3. Press **Save**.

IP Phone Model	SpeedDial Key
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FIP12WP/FIP12WP Home/FIP12WP-R	HELP Key
P20/P20P/P20G/P21/P21P/P22P/P22G /P23G/P23GW	M1 Key