

# 门铃使用说明书

## 产品描述

1. 产品特点：免电池无线门铃，通过按压内置发电机发电驱动无线信号。无需电池，无需布线，安装简便，绿色环保。
2. 产品示意图：



## 用户说明

1. 配对：接收器通电后，按选曲键选择喜爱的音乐 A；然后长按配对按钮 3 秒。指示灯闪烁，即进入配对模式。然后按下发射器按钮，指示灯熄灭即配对成功。此发射器即对应选择的音乐 A。
2. 再按选曲键选择喜爱的音乐 B，然后长按配对按钮 3 秒。指示灯闪烁，即进入配对模式。然后按下发射器按钮，指示灯熄灭即配对成功。此发射器即对应选择的音乐 B。

秒。指示灯闪烁，即进入配对模式。此发射器即对应选择的音乐 B。

3. 接收器最多可与 10 个发射器配对，10 个发射器可以分别配对 10 首音乐，也可以同时配对同一首音乐；添加新发射器会自动替换第一个。

4. 清除配对：按住音乐选择键不松手的情况下插入插座让门铃通电（先按住音乐选择键，再通电），通电后 3 秒后能听到滴滴滴的三声、指示灯熄灭，说明清码成功。

5. 铃声选择：接收器通电时，按下铃声选择按钮，可在 38 种内置铃声中切换。

音量控制：接收器通电时，按下音量按钮，可在大、中、小音量间切换。

### 3. 技术参数

技术参数	门铃发射器	门铃接收器
电源	自发电	AC100V - 230V 50/60Hz
功耗		0.25W
铃声		38 首铃声
重量	40-60g	60g
传输距离		空旷地 > 150 米
射频频率		433.92MHz
外观尺寸		L100mmx55mmx26mm
铃声音量		≥ 50dB/1 米处
环境温度	-20 °C 至 +80 °C	-10 °C 至 +80 °C

## FS 发射器安装

1. 方法 1 (双面胶): 如图所示, 将双面胶一面贴在发射器底部, 然后将发射器贴在任意喜欢的位置。

提示: 请勿安装在金属物体 (如铁门、铁窗等) 上, 以免影响发射距离。固定前请先试用。

## 常见问题解答

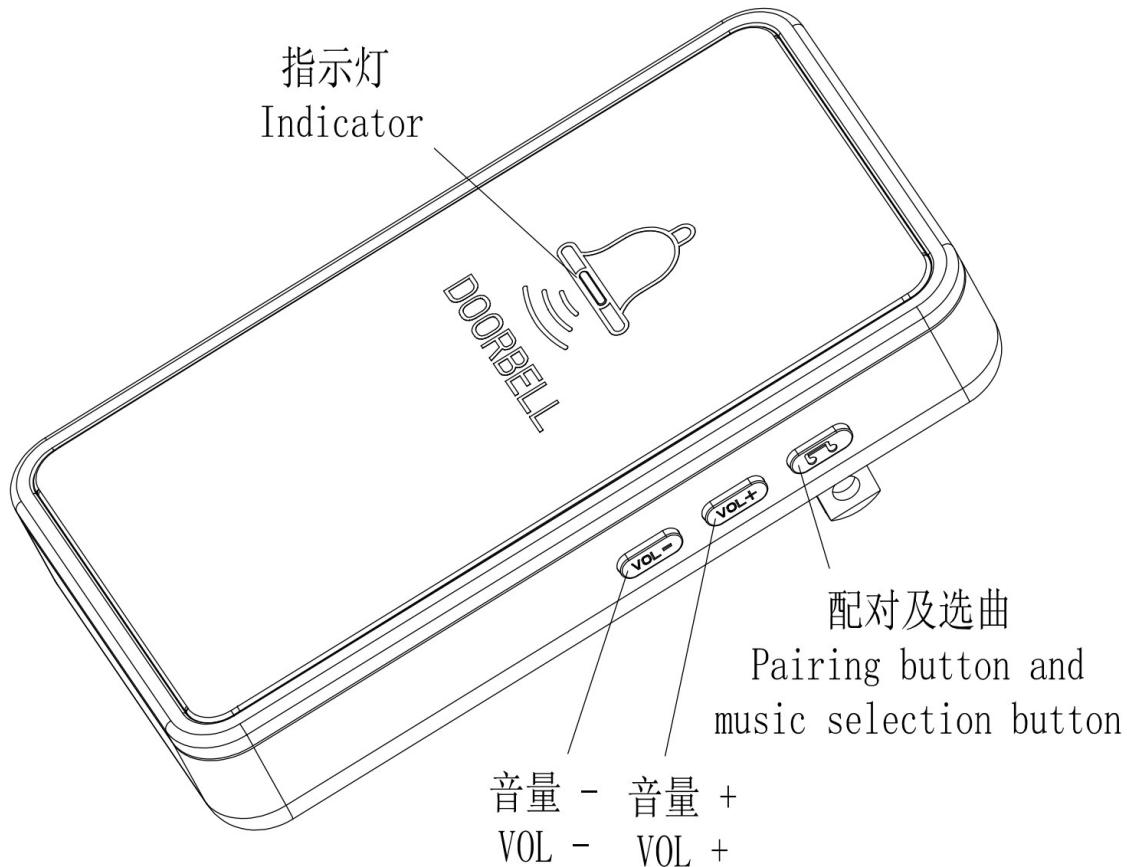
1. 无声音: 检查接收器是否插好, 确保已通电。检查配对是否成功, 尝试清除配对后重新配对。

2. 传输距离短: 铁门和铁框等金属物体会影响有效传输距离, 避免将发射器和接收器放置在金属物体附近。墙壁和天花板也会影响传输距离, 还有其他无线设备的干扰等。”

# Self-powered Wireless Doorbell

## Product Description

1. Product Features: Battery - free wireless doorbell, generating power by pressing to drive wireless signals. No batteries are required, no wiring is needed, simple to install, green and environmentally friendly.



## User Instructions

1. After powering on the receiver, press the track selection button to choose the favorite music A; then long-press the pairing button for 3 seconds. When the indicator light blinks, it enters the pairing mode. Then press the transmitter button, and when the indicator light

goes out, the pairing is successful. This transmitter corresponds to the selected music A.

2. Press the track selection button again to choose the favorite music B, and then long-press the pairing button for 3 seconds. When the indicator light blinks, it enters the pairing mode. This transmitter corresponds to the selected music B.

3. The receiver can be paired with up to 10 transmitters. The 10 transmitters can be paired with 10 different pieces of music respectively, or they can all be paired with the same piece of music at the same time; adding a new transmitter will automatically replace the first one.

4. Clearing the Pairing: While keeping the music selection button pressed without releasing it, insert the plug into the socket to power on the doorbell (press the music selection button first, and then power it on). After the power is turned on, if you can hear three "di di di" sounds after 3 seconds, it indicates that the code clearing is successful.

5. Ringtone Selection: When the receiver is powered on, press the ringtone selection button to switch among 38 built-in ringtones.

6. Volume Control: When the receiver is powered on, press the volume button to switch among high, medium and low volumes.

### 3. Technical Parameters

Technical Parameters	Doorbell Transmitter	Doorbell Receiver
Power Supply	Self - powered generation	AC100V - 230V 50/60Hz
Power Consumption		0.25W
Ringtones		38 melodies
Weight	40-60g	60g
Transmission Distance	Operating range without obstacles	≥ 150m
Working Frequency		433.92MHz
Dimensions		L100mmx55mmx26mm
Ringtone Volume		≥ 50dB/1m
Working Temperature	-20 °C to +80 °C	-10 °C to +80 °C

## Installation of FS Transmitter

1. Method 1 (Double - sided Tape): As shown in the figure, stick one side of the double - sided tape to the bottom of the transmitter, and then stick the transmitter to any desired position.

Tip: Do not install it on metal objects (such as iron doors, iron windows, etc.) to avoid affecting the transmission distance. Please test it before fixing.

2. Method 2 (Screws): Place the bracket plate in the desired position and mark the positioning points. Use professional tools to drill holes in the wall, install rubber plugs, fix the bracket plate to the wall with screws, and then slide the transmitter into place.

## Frequently Asked Questions (FAQ)

1. No Sound: Check whether the receiver is properly plugged in and ensure it is powered on. Check whether the pairing is successful. Try clearing the pairing and then re - pairing.

2. Short Transmission Distance: Metal objects such as iron doors and iron frames will affect the effective transmission distance. Avoid placing the transmitter and the receiver near metal objects. Walls and ceilings will also affect the transmission distance, as well as interference from other wireless devices, etc.

# FCC Caution

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.

- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.