

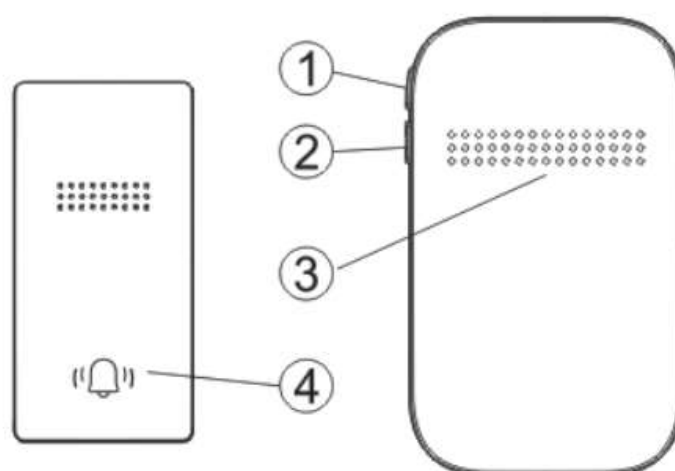
## Battery-free wireless doorbell operating manual

### Product Description:

#### 1. Product Features:

Battery-free wireless doorbell that drives wireless signals by pressing to generate electricity, no battery, no wiring, simple installation, green and environmental protection. The appearance is simple, generous high-grade designed which looks very beautiful. doorbell can be worked with wireless receivers, smart switches and other wireless receiving equipment to remote control electric appliance .which can easily realize single control, dual control, multiple control and interacting control. It is not only a doorbell, but can also be used as light control to switch on or off.

#### 2. Product diagram:



① Volume button and back      ② Pairable button and music selection button

③ Indicator      ④ Transmitter button

#### 3. Technical parameter

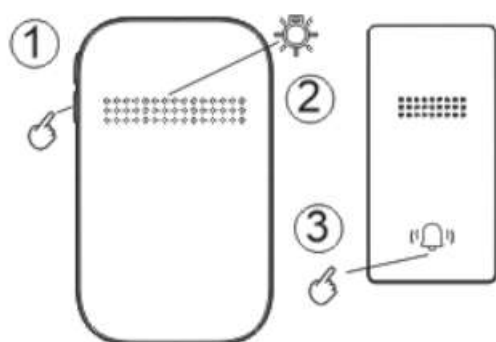
##### Technical parameter

Technical parameter	Doorbell transmitter	Doorbell receiver
Power supply	self-powered generation	AC100V-230V 50/60Hz
Power consumption		0.25W
Music		38 ringtone
Weight	29g	56g
Distance of transmission	Operating range(open area) $\geq 150M$	
Working frequency	RF 433 MHZ	
Appearance dimension	L67mmxW33mmxH18mm	85mmx52mmx43-63mm

Music volume		$\geq 50\text{dB}/1\text{M}$
Working temperature	$-20^{\circ}\text{C} \sim +60^{\circ}\text{C}$	$-10^{\circ}\text{C} \sim +45^{\circ}\text{C}$

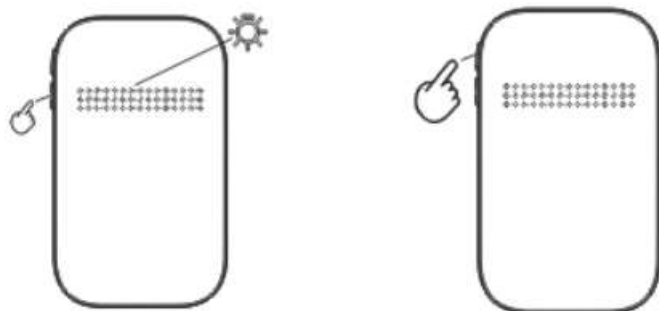
#### User Instruction

1. Pairing: The indicator led of receiver is on means in the status of pairing mode. press the indicator led once until have a flicker means successfully paired 1 switch, the receiver can pair 5 switches max. You can also pair it yourself as below picture. When the receiver has been equipped with 5 switches, if you want to pairing other new Switch, then the first paired switch will automatically replaced.



(1).Long press the pairing button for 3 seconds within 1 minute after the receiver is powered-on.(2).It enters the pairing mode after the indicator light is on the receiver.(3).Press the LED until the indicator light flashes on the receiver, then press the transmitter and pairing finished successfully.

2. Clear the pair code: Long press the receiver button within 1 minute after the receiver powered-on until the indicator led is on and flash 3 times , all the code is cleared.



3. The music back to the first one: Long press the "Volume Adjustment" button and "back button" when the receiver status is powered on, thus can hear the first music.

4. Song selection: When the receiver is powered on, short press the "pairing and song selection" button to search for the built-in 38 songs in turn.

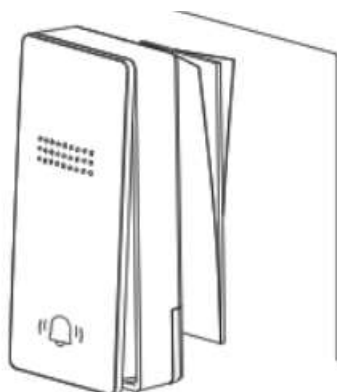


5. Volume selection: When the receiver is powered on, short press the "volume adjustment and return keys to adjust the volume in turn. There are three options for volume: high, medium, low and silent mode.

Install Instruction:

The transmitter can be placed or moved at will, you can fix it anywhere you want

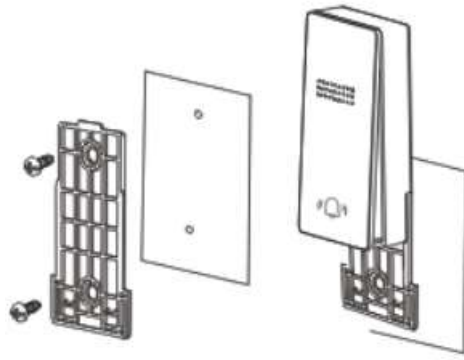
1. Method 1 (double-sided stickers): Show as below picture, have the double side sticker on the back of transmitter, then paste anyway you want.



Tip: Please avoid installing on metal

objects (iron gates, iron windows, etc.) to avoid influence the launch distance. Please make sure it's availability before install the transmitter.

2. Method 2 (screw mounting): \*optional accessories\*Put it in the desired fixed position and try to draw the positioning point normally then use professional tools to punch holes on the wall to install rubber plugs, fix the bracket plate to the wall with screws, and slide the transmitter in place.



Tip: Please avoid installing on metal objects (iron gates, iron windows, etc.) to avoid influence the launch distance. Please make sure it's availability before install the transmitter.

#### Failure analysis and troubleshooting

1. No sound: Confirm if the receiver is plug in, check if the receiver is in mute state. Confirm if the transmitter paired with the receiver successfully?
2. Short transmission distance: Metal objects such as iron doors and iron frames will influences the transmission distance. So don't place the transmitter and receiver near metal objects. Walls and ceilings will also influences the transmission distance, and other wireless devices will also interfere.