INST-EN-CC03-PIR12-DS04-20230209

In order to make better use of this product, please read the instructions carefully before installation!

Instruction Manual for CP19WH



Product Introduction

AC Doorbell composed of the receiver and the transmitter, which is without wiring, simple and flexible installation. This product is mainly suitable for family housing, companies, hospitals, hotels, factories and other environments.

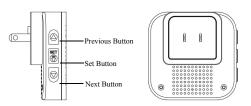
Product Characteristics

- . The human body infrared sensor transmitter.
- .55 chord ringtones are optional: users can set any music as the doorbell tone according to their personal preferences.
- . Learning code: users can flexibly add or decrease receivers and transmitters according to their needs, and the pairing method is simple and easy to operate.
- . Memory function: the set ringtone can be locked by memory after the power is off, and the set ringtone can still be rung after the power is turned on.
- . Under the open and barrier-free environment, the transmission distance can reach 150-300 meters: The long-distance transmission signal is stable and does not interfere with each other.
- . 5 level volume adjustable: 0-110 decibels, independent mute do not disturb mode, give users a better home experience.

Product Diagram



Receiver



InfraredSensorTransmitter



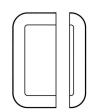




MagneticDoorSensor







Operation Instruction.

1. Human Body Infrared Sensor Transmitter Operation:

Two ways to use. The first way is to slide the switch to the AUTO position, and the PIR triggers the induction. The second way is to slide the switch to the MANUAL position and press the Call Button to emergency call. And when not in use, slide the switch to the OFF position to save power.

- **2. Volume Adjustment:** Short press the Set Button on the receiver, will increase one level of volume, to the maximum volume, and then press the minimum volume, that is, zero decibel mute mode, only LED lights flicker, a total of 5 cycles.
- 3. Change The Receiver Ringtone/Learn to Match Code:
- A. Short press the previous / next button on the receiver to tune to the user's favorite music.
- B. Long press the volume button on the receiver for about 5 seconds until the receiver's LED light flashes and gives a "Ding" prompt to enter the learning mode (the audition time for the learning mode is only 8 seconds, the waiting time for the code is 30 seconds, and the signal from the transmitter is automatically exited within 30 seconds).

- C. In the learning mode, 1)If paired with Infrared Sensor:slide the switch to the AUTO position and triggers the PIR induction;2)If paired with Magnetic Door Sensor:Separation of the door sensor (distance more than 0.6in), the receiver will emit two beeps of "ding-ding", and the setting is successful.
- *This method is suitable for replacing ringtones and increasing emitters at the same time, multiple emitters can correspond to the same ringtones or different ringtones, set the same ringtones and choose the same ringtones to press the emitter button each time. Set to different ringtones, please adjust to different music after completing the pairing of the first emitter, and complete the pairing of other emitters one by one.
- *If the assignment operation is not completed within the learning time, please follow the above steps to do it again.
- **4. Clear Code / Reset:** Long press the Next Button of the receiver until the receiver's LED light flashes and gives a "Ding" tone, the code between the transmitter and receiver will be cleared, Press the button of either transmitter again, it will be automatically paired with the receiver, other transmitters need to be added by the user, pairing, and the bell will revert to the default "Ding Dong".

5. Transmitter Installation Method:

A. Magnetic Door Sensor: After determining the appropriate installation position, please first clean the dust on the wall; tear off the sticker on one side of the double-sided glue, stick the double-sided adhesive on the back of the transmitter, then tear off the sticker on the other side, and then put one end of the transmitter with a button down, stick it on the wall, press hard for about 10 seconds until it is firmly fastened, and complete the installation.

B.Infrared Sensor Transmitter:Prepare an electric drill, take out the expansion tube and screws in the accessories, determine the appropriate installation position, measure the distance between the two screw holes on the bracket and mark on the wall; Choose a drill with the same diameter as the expansion tube, install it on the electric drill, and drill two holes in the wall. The depth of the hole is recommended to be the same as the length of the expansion tube. Put the expansion tube into the wall hole to ensure that the transmitter has a button with one end facing down, remove the bracket from the infrared sensor transmitter, put two screws through the bracket, and tighten the screws with a screwdriver; install the infrared transmitter on the bracket to complete the installation.

6. Technical Parameters

Operating Temperature	-30□ to +70□
Working Frequency	$433.92MHz \pm 280KHz$
Transmitter Battery	Magnetic Door Sensor: 23A 12V Alkaline Battery Infrared Sensor Transmitter: 2pcs AA Batteries
Receiver Voltage	AC 110-260V (Wide Voltage)

7. Precautions

- * Please test the working distance between the receiver and the transmitter before fixing it!
- * Do not install the transmitter on the security door, the metal will weaken the signal and affect the transmission distance!
- * Do not install the receiver next to TV sets, induction cookers, microwave ovens and other appliances with electromagnetic waves!
- * Do not set fire to receivers and transmitters to avoid unnecessary accidents!