

# Emergency SOS Button InstructionManual



Please read this instruction manual before installing and using the product, and keep it properly for future reference

## I. Overview

The Wireless One - Touch Emergency Call Button (manual alarm, hereinafter referred to as the "Button") is equipped with functions such as button alarm, pull - rope alarm, and linked host alarm. It will emit on - site sound and light alarms when an alarm is triggered, making it suitable for various scenarios requiring one - touch emergency alarms.

## II. Features

Adopts SMT technology, with good anti - radio frequency capability. Supports button alarm, pull - rope alarm, and low - battery alarm. Supports on - site sound and light alarms. Operates at 433MHz for communication and supports linked host alarm.

## III. Technical Parameters

Working Voltage: DC3V (two 1.5V AAA batteries)  
Static Current: <15uA  
Operating Current: <50mA  
Low Voltage Alarm: <2.6V  
Wireless Mode: 433.9247MHz/ASK/1527  
Code Sending Mode: Alarm code (1000)/  
Low-battery code (1101)  
Alarm Methods: Manual alarm, on - site sound and light alarm, wireless linked host alarm  
Alarm Indications: Red LED for alarm, green LED for self - check, yellow LED for low battery

Installation Method: Wall - mount  
Humidity: 5% - 95%RH (no condensation)  
Dimensions: 66\*66\*21mm  
Weight: Approximately 74g (including batteries)

## IV. How to Use

- 1、 Press - to - Trigger Alarm: In case of an emergency, press the SOS button of the one - touch emergency call button to trigger the alarm.
- 2、 Pull - Rope - to - Trigger Alarm: In an emergency situation, pull down the pull rope of the one - touch emergency call button and then release it to trigger the alarm.
- 3、 Wireless Linked Host Alarm: After adding the one - touch emergency call button to the alarm host, when the elderly feel unwell or encounter other emergencies, they can manually press the SOS button or pull the rope to trigger an emergency alarm. When the host receives the alarm from the one - touch emergency call button, it will push alarm information to the elderly's relatives and/or elderly service organizations to handle the emergency in a timely manner.

## **FCC Statement**

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.

Caution: 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 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 important announcement

### **Radiation Exposure Statement**

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