

# **Boly Media Communicationas ( Asia) Co., Ltd.**

## **433MHz Remote Control User Manual**

### **Features:**

It is designed with small size, beautiful exterior , Sound wave resonator (SAW) is used for stabilizing frequency, It is applied for wireless alarms, wireless controlling devices, etc.

Using High stability, SMT components, SAW (sound wave resonator)

Optional for encoding IC

Optional for the outside color

### **Tech Spec:**

1. Operating voltage: DC12V(one unit 27A/12V battery)
2. Operating current:  $\leq 10\text{mA}$ ;
3. Modulation mode : ASK (AM)
4. Operating frequency: 433.92 MHz
5. Transmitting distance:> 80m (open space)
6. Encoding type: fixed code ,learning code, rolling code
7. Size: 55 \* 30 \* 13mm

### **Applications:**

Widely used in various anti-theft alarms, security systems, Remote controlling devices, Motor-driven curtain, roller blind door, garage / gate barriers, motorcycle, short-range wireless remote control products, industrial control products.

### **FCC Statement**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of 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.

This device complies with Part 15 of FCC Rules.

1. Operation is subject to the following two conditions:
2. This device may not cause harmful interference, and This device must accept any interference received, including interference that may cause undesired operation.

Note: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. such modifications could void the user's authority to operate this equipment.