

# Four Key Waterproof Remote Control

## SPECIFICATION



**Product Name:** Four Key Remote Control

**Model No.:** R-A02-K4

**Issue Date:** Mar. 15<sup>th</sup>, 2021

**Version:** V1.0

## 1. Brief Introduction

### 1.1 Features:

This remote control is widely used in garage doors, rolling shutter doors and various access control, all kinds of security alarm devices, remote sensing & telemetry, home automation, industrial control, motor switching control, motor forward and reverse remote controls, lighting control, LED lamp controllers, remote control electronic locks, curtain remote control, remote control of drying racks, home security remote control, wireless pager remote control switch, industrial control products, etc. It is suitable for IOT, artificial intelligence, smart home, smart city, smart agriculture, smart industry, smart community and other fields. Special keys can be developed and designed according to your requirements.

### 1.2 Characteristic:

- 1). 300m long distance transmission;
- 2). IP67 waterproof;
- 3). Ultra low standby power consumption, 0.7ua
- 4). Cool black appearance, ABS matte finish shell;
- 5). The key is sensitive and environmentally friendly;
- 6). Key value can be defined according to requirement;
- 7). Longer battery life;

## 2. Technical Parameters

|                 |   |  |          |         |      |
|-----------------|---|--|----------|---------|------|
| Name            | 433MHz Four Key Remote Control                | Model No.  | R-A02-K4 | Version | V1.0 |
| Parameters      | Frequency                                     | 433MHz/315MHz (other frequencies can be customized)      |          |         |      |
|                 | Power Supply                                  | DC 3V CR2032 button battery                              |          |         |      |
|                 | TX Power                                      | 13dBm  |          |         |      |
|                 | Modulation                                    | ASK  |          |         |      |
|                 | Standby current                               | 0.7uA  |          |         |      |
|                 | Working current                               | 8.5mA  |          |         |      |
|                 | Working temperature                           | -20°C~+45°C  |          |         |      |
|                 | Relative humidity                             | 0~95%RH  |          |         |      |
|                 | Transmission distance                         | About 300m (open space, receiving sensitivity @ -110dbm) |          |         |      |
|                 | Dimension                                     | 59*34*11mm   |          |         |      |
|                 | Net Weight                                    | About 22g  |          |         |      |
| Packing details | Remote control *1, Key chain *1, White box *1 |  |          |         |      |

### 3. Product Three Views:



Front View

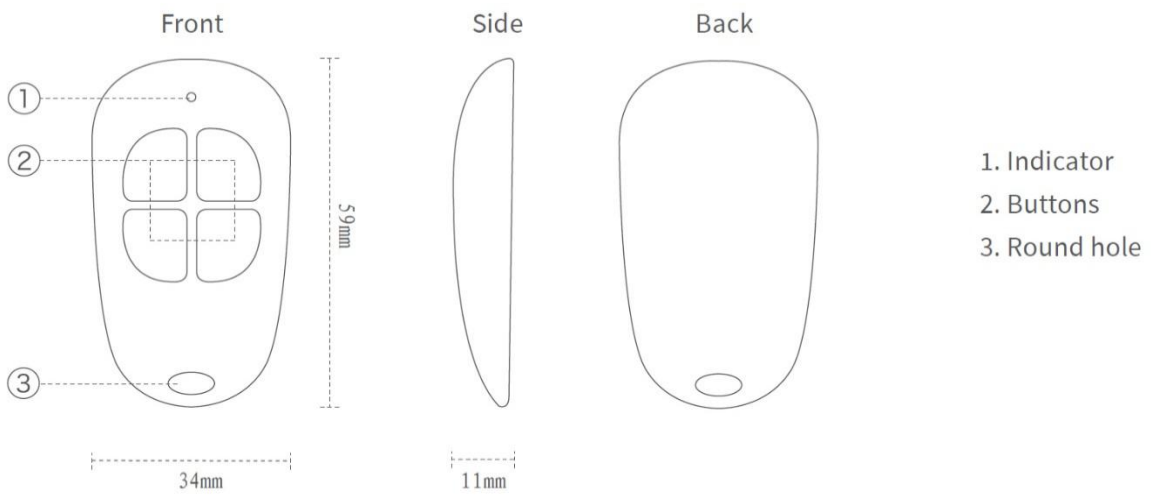


Side View



Rear View

### 4. Dimensions :



Indicator: Red light as default      Buttons: 4 keys  
 Supporting RF Module: 4-channel switch control receiving module

**5. Product List :**



Remote control \*1, Key chain \*1, White box \*1

**6. Product Display:**



## 7. Contact us

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