



## Car Keys Waterproof 4 Keys 433 Mhz RF Remote Control User Manual

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User Manual



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## Waterproof 4 Keys 433 Mhz RF Remote Control

### Waterproof 4-key

#### Product introduction:



The remote controller is mainly used for data reception and signal control. It is available For electric doors, garage doors, rolling shutter door/window, remote control switches, remote control Door locks, LED lighting, industrial automatic control, receiving controllers Wireless anti-theft alarms, etc. Its internal circuit design is advanced and adopts a fixed coding chip. The RF circuit adopts a sound meter to stabilize the frequency, which has the characteristics of high stability and low power consumption, and can be used with a variety of RF modules of our company.

#### Product technical parameter index:

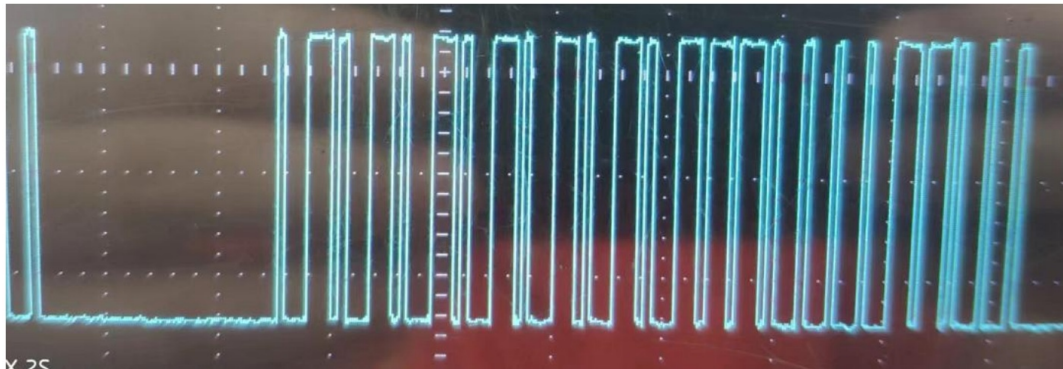
1. Working voltage: 3V (cr2016 one buttons in series)
2. Working frequency: 433.92mhz
3. Center frequency deviation:  $\pm 75\text{khz}$
4. Standby current:  $\leq 0.1\text{ua}$
5. Working current:  $\leq 22\text{ Ma}$
6. Modulation mode: ask

7. Transmission rate:  $\leq 5\text{Kbps}$
8. Output power:  $\leq 12\text{dbm}$
9. RF circuit structure: sound meter frequency stabilization
10. Code format: Manchester code
11. Temperature range:  $-20$  to  $60$
12. Product size:  $57*32*11.5$  (mm)
13. Product weight: 22G (including battery and key chain)

### Product shape:



### Remote control coding Description:



One frame data = synchronization header + 16-bit address data + 8-bit key-value data 16-bit address bits (every 2 bits represents an address bit code // that is, sct2260 has only 8 address codes)

#### Description of the working principle of the remote control:

Press the control keys SW1 to SW4 of the remote controller respectively. When the coding MCU is powered on and the indicator light is on, the coding MCU/out port outputs 24bit serial data (serial port baud rate 5Kbps) to the high-frequency oscillation circuit, and then sends the signal in the form of ASK modulation through the RF antenna.

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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. 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 uses and can

- 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.

A small image of a black waterproof remote control with four buttons, labeled 'Waterproof 4 key manual'.

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 VS-S001, VSS001, 2A72K-VS-S001, 2A72KVSS001, Waterproof 4 Keys 433 Mhz RF Remote Control, Remote Control