

Operation Instructions

This product is a handheld wireless remote control. It has a wireless transmission function, one power switch and two remote control function buttons.

This product is applied to dual-function high-power driving equipment such as car winches and rolling shutters. The remote control uses 315MHz frequency to transmit signals and is powered by a DC3.7V lithium battery. The corresponding 315MHz receiver receives the remote control signal. The remote control adopts an independent coding rule, which can effectively distinguish it from other products and will not cause the same coding interference. In this unit, U3 is the control signal encoding chip, and the U4 module is the transmission module. The key signals are encoded by U3 and then input into the U4 module for modulation and transmission.

This product adopts a conventional radio frequency modulation mode and operates at a DC voltage of 3.7V. After being stepped down by the voltage regulator to a DC 3.3V, it provides the working voltage for the encoding chip and the transmitting module. The modulation mode is OOK.

The specific information is as follows:

Operating frequency: 315MHz

Modulation technology: OOK

Antenna type: PCB antenna

Antenna gain: 0 dBi

Power supply: 3.7V lithium battery

Warning Statement:

This device complies with Part 15 of the FCC rules. Its operation must meet the following two conditions: (1) This device must not cause harmful interference; (2) This device must accept any received interference, including those that may lead to unintended operation.

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 uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructi

ons, 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.