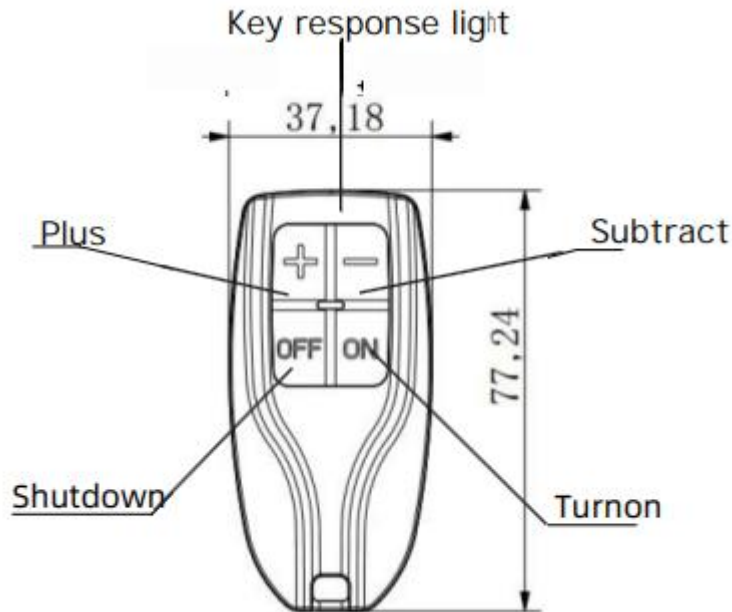




Remote Controller Operation Instructions

This 4- key 433.92 MHz remote controller is powered by one 27A- 12V battery. Four function keys are defined as **Plus**, **Subtract**, **Shutdown (OFF)**, **Turn- on (ON)**. The remote controller is fitted with a key- ring for portable carrying.

1.

Power- on Operation Press the Turn- on (ON) key, the transmit indicator light will light up, and the remote controller sends out the corresponding wireless code. The receiving terminal executes the power- on action.

2.

3.

Power- off / Shutdown Operation Press the Shutdown (OFF) key, the transmit indicator light will light up, and the remote controller transmits the shutdown command. The receiving terminal executes the power- off action.

4.

5.

Plus Adjustment Press the Plus button, the indicator lamp activates, and the remote transmits the increment control code for parameter adjustment on the receiver side.

6.

7.

Subtract Adjustment Press the Subtract button, the indicator lamp activates, and the remote transmits the decrement control code for parameter adjustment on the receiver side.

8.

Communication protocol parameters: Pulse width 1600 μ s,
Synchronization width 1240 μ s. Key corresponding key- value
codes: 0X02, 0X01, 0X04, 0X18.

Usage Notes

1. If the remote control working distance becomes short or the response is insensitive, please replace the 27A- 12V battery with a new one.
2. Avoid long- term pressing of keys without actual usage. Continuous key pressing will cause continuous battery discharge, shorten battery life and affect the normal power- supply status of the controller.
3. Keep metal objects away from the remote- control PCB antenna area, metal shielding will reduce the effective transmitting distance.

Technical indicators:

1.The power supply voltage is 12V $\pm$ 0.2 V, and

the wireless transmission frequency is 433mhz

2.Battery Model.27A12V

3.Product equipped with key chain

Precautions for use

1.: When the remote control distance is insufficient,
please replace the battery.

2. Do not use the recommended protection button to
avoid affecting the supply state of the controller or the
continuous discharge of the battery to affect the
service life of the product

Pulse width:1600us Synchronization:1240us

Key pairing key value codes: 0X02 0X01 0X04 0X18

FCC WARNING

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;
- (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 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.