

DC 12V 1CH Learning Code Remote Control Switch

Remote Receiver Specification:

Operating Voltage: 12V DC

Receiving Range: 328ft (Open space)

Mode: Momentary/Toggle/Latched/ Delay Mode

RF Frequency: 433MHz

DC Encoding Type: Learning code

RF Channel: One

Transmitter Support: Max 35

Output Terminals: NO/NC/COM

Connectors: 5 screw Terminal

Case Construction: ABS Plastic

Remote Transmitter Specification:

Power Source: CR2016 Battery Operated (Included)

Number of Batteries: 2

Service Life of the Battery: 50000 cycles tested

Transmitting Frequency: 433MHz

Number of Buttons: 2

Emission Distance: 100m / 328ft (Open area)

Encoding Type: Fixed code

Enclosure Color: Black

Enclosure Material: ABS Plastic



4 Operating Modes

Momentary Mode: Press and hold A for ON, release A for OFF;

Toggle Mode: Press A for ON, press A again for OFF;

Latched Mode: Press A for ON, press B for OFF;

Delay Mode: Press A for ON, after fixed seconds, it returns to OFF. It supports Delay 5s Mode, Delay 10s Mode, Delay 15s Mode, Delay 20s Mode.

The item is set to **Latched Mode** default; you can set to other modes according to your needs.

How to reset?

Press the learning button 8 times. After reset, all transmitters will no longer function and need to learn again.

How to set to different modes?

Momentary Mode: Press the Learning Button 1 time, the Led indicator flash 1 time, then press button A, the Led indicator flash for 3 times, learning succeed.

Toggle Mode: Press the Learning Button 2 times, the Led indicator flash 2 times, then press button A, the Led indicator flash for 3 times, learning succeed.

Latched Mode: Press the Learning Button 3 times, the Led indicator flash 3 times, then press button A, after 3 seconds then press button B, the Led indicator flash for 3 times, learning succeed.

Delay 5s Mode: Press the Learning Button 4 times, the Led indicator flash 4 times, then press button A, the Led indicator flash for 3 times, learning succeed.

Delay 10s Mode: Press the Learning Button 5 times, the Led indicator flash 5 times, then press button A, the Led indicator flash for 3 times, learning succeed.

Delay 15s Mode: Press the Learning Button 6 times, the Led indicator flash 6 times, then press button A, the Led indicator flash for 3 times, learning succeed.

Delay 20s Mode: Press the Learning Button 7 times, the Led indicator flash 7 times, then press button A, the Led indicator flash for 3 times, learning succeed.

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.

Any 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 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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction