

BX-W019 Product Description

一： Functional Description:

- 1: Power-on time: 3 seconds.
- 2: Power-off time: 3 seconds.
- 3: Automatic shutdown time: 2 minutes; ± 5 seconds.
- 4: Effective distance: $\geq 20M$.
- 5: Operation Instructions: 1: Press the transmitter's ON/OFF button for 2 seconds (press and hold the switch for 2 seconds) to turn on the transmitter, the indicator light is on, press it again for 2 seconds or it will automatically shut down after 2 minutes without operation, and the indicator light will go out.

2: Operation function: When the receiver is powered on and the transmitter is turned on, press the transmitter's "IN" button at this time; the indicator light flashes; the corresponding receiving action drives the motor to rotate forward, and it stops when released; press the "OUT" button again; the indicator light flashes, and the corresponding receiving action drives the motor to rotate reversely, and it stops when released; the transmitter automatically shuts down after 2 minutes without operation, and needs to be restarted to operate.

3: Interference Description: During operation; if there are different degrees of interference in the actual environment; the remote control distance will also change accordingly.

二： Parameter description:

一、 Transmitter

- 1、 Working voltage: DC6V.
- 2、 Static current: $\leq 5\mu A$.
- 3、 Working current: $\leq 10mA$.
- 4、 Transmit power: $\leq 100mW$.
- 5、 Transmit frequency: 315MHZ.
- 6、 Modulation mode: ASK.
- 7、 Coding type: learning code.

二、 Receiver

- 1、 Working voltage: DC12V / DC24V (optional).
- 2、 Static current: $\leq 10mA$.
- 3、 Receiving frequency: 315MHZ.
- 4、 Decoding method: learning code

FCC Warning:

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 0cm between the radiator and your body.