

# 2.4G Wireless Remote Control

## YK0802 YK0804 YK0806 YK0808

YK0802-0808 is a remote control using RF 2.4GHz wireless communication technology, mainly designed for home care and furniture equipment, it can be used with a receiver with a built-in RF module



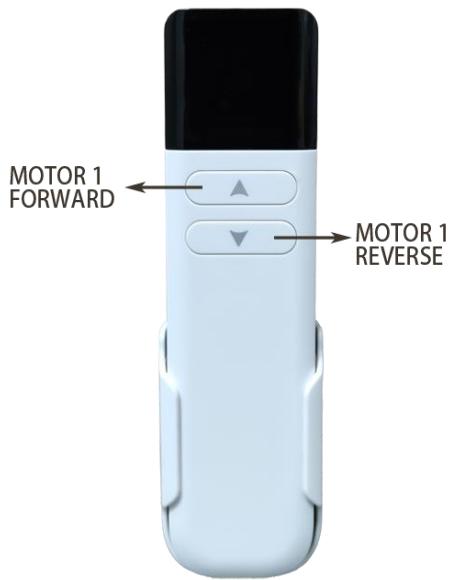
## Parameter

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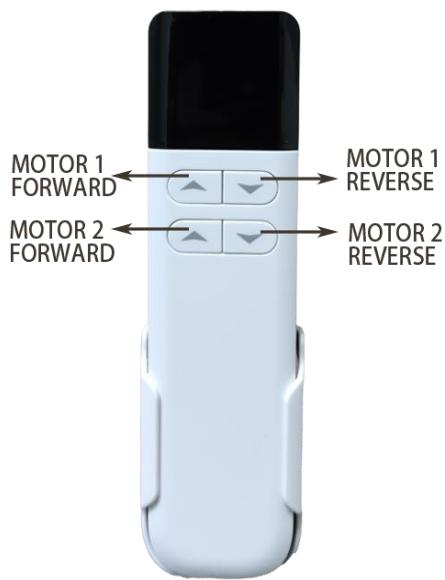
- Main Application Areas: Furniture Equipment
- Working Distance: 15 Meters In Open Space
- Battery : AAA x 2
- Sleep Current :  $\approx 1.7\text{UA}$
- Shell Color : White And Black
- Button Material : ABS

## Dimensions And Functional Description

YK0802



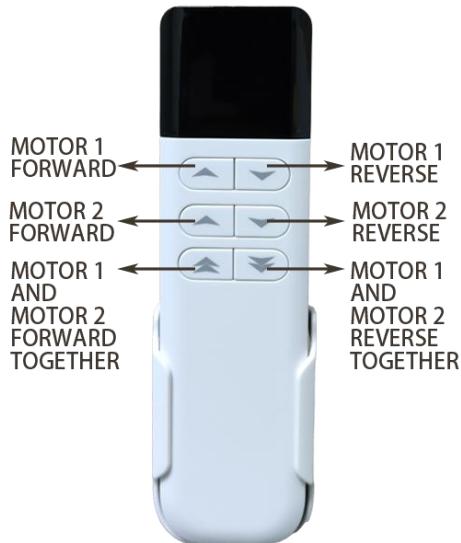
YK0804



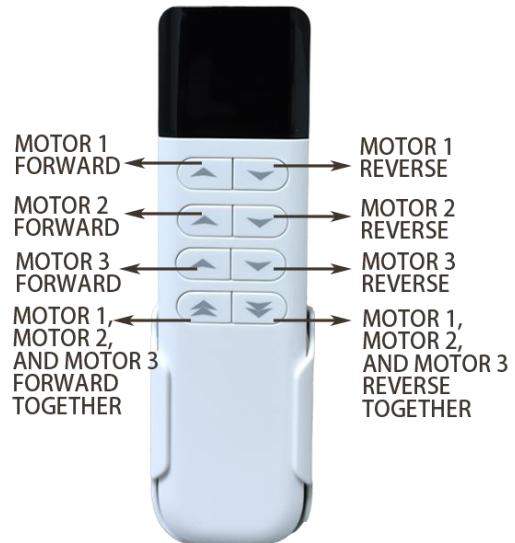
NOTE: PRESS AND HOLD THE BUTTON, THE REMOTE CONTROL WILL START TO WORK.

RELEASE THE BUTTON AND THE REMOTE WILL STOP WORKING.

YK0806



YK0808



NOTE: PRESS AND HOLD THE BUTTON, THE REMOTE CONTROL WILL START TO WORK.

RELEASE THE BUTTON AND THE REMOTE WILL STOP WORKING.

## Receiver Documentation

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# 2.4G Wireless Receiver

## JS0501

JS0501 Is A Wireless Receiver Using Rf 2.4ghz Wireless Communication Technology, Mainly Used To Drive Dc Electric Actuators. It Needs To Be Used With Rf 2.4g Wireless Remote Control.



## Receiver Parameters

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- Main Application Areas: Furniture Equipment
- Receiving Distance : 15 Meters In Open Space
- Operating Voltage : DC12 or 29V
- Stand-by Current :  $\approx$ 15mA
- Max Working Current : 5A

# Pairing Button



## Pairing Button Function Description

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- Button Function: Power On The Receiver, Press The Button In The Receiver Hole, Press Any Button On The Remote Control Within 5 Seconds, The Receiver Receives The Remote Control Signal And Controls The Motor To Work, That Is, The Pairing Is Successful.
- Unpairing The Remote Control: When The Receiver Is Powered On, Press And Hold The Button In The Receiver Hole For More Than 5 Seconds To Delete The Pairing Successfully.
- A Receiver Can Be Paired With Up To 3 Remote Controllers. When The 4th Remote Controller Is Successfully Paired, The Pairing Of The 1st Remote Controller Will Be Deleted.
- One Remote Can Be Paired With An Unlimited Number Of Receivers.

## FCC COMPLIANCE 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.

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.

**Warning:** Changes or modifications to this unit not expressly approved by the part responsible for compliance could void the user's authority to operate the equipment.

### FCC 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.