

# User Manual



## Model #:SL-24

**Description:** Remote Control

**Manufacturer:** ZHONGSHAN SKYISH ELECTROMOTOR & ELECTRICAL APPLIANCE CO., LTD.

**Address:** NO.48, Industry Road(North), Xiaolan Town, Zhongshan City

**Buyer:** Geo Global Partners

**Address:** 1727 Old Okeechobee Blvd West Palm Beach, FL, 33409

## I. Specifications:

Working temperature: -10-50 °C	Supply voltage: DC12-24V
Product size: L130×W64×H24 mm	Net weight:145g
Package size: L135×W72×H40mm	Gross weight:165g
Output: Three CMOS drain- open output	
Connecting Mode: Common anode <input checked="" type="checkbox"/> cathode <input type="checkbox"/>	
Max load current: 4 A <input checked="" type="checkbox"/> 8A <input type="checkbox"/> each color	

## II. Control Method:

Adopt IR remoter to control the led controller, which has 24 buttons, the function of each button as the table below:

Brightness+	Brightness-	Off	On
Static red	Static green	Static blue	Static white
Static orange	Static pea green	Static dark blue	3 colors jump change
Static dark yellow	Static cyan	Static brown	3 colors fade change
Static yellow	Static light blue	Static pink	7 colors fade change
Static straw yellow	Static sky blue	Static purple	3 colors jump change

**Caution:** The user is cautioned that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the 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.

**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

## III. Warning:

1. Supply voltage of this product is DC12-24V , never connect to AC110V or AC220V.
2. Never connect two wires directly in case of short circuit.
3. Lead wire should be connected correctly according to colors that connecting diagram offers.
4. Warranty of this product is one year, but exclude the artificial situation of damaged or overload working

## IV .Panel specification and connecting drawing as follows:

