

# **Curtain Motor**



#### CT-HANN1011-DY

### Introduction

Smart curtain control system is able to remote control the curtain through the mobile device even in the away area. This product can installed with smart curtain switch to achieve the control of ON/OFF as well as combining other applications under HiotH system to complete more functions such as linkage or scenario modes to make a more convenient life.

### **Technical Information**

- Local or remote control curtains of ON/OFF
- Combining with other smart devices to set more applications
- Powerful and durable

## **Specification**

- 1. Rated voltage: 230V AC
- 2. Reversing function: support
- 3. The overheating protection function: support
- 4. Material: high strength Aluminum Alloy, silky smooth
- 5. Working temperature:  $-25 \sim +85^{\circ}$ C
- 6. Dimension: 320mm x 70mm (D)



### **Installation Instruction**

### **CAUTION:**

Cut off power supply at circuit breaker or fuse before installation to avoid fire or shock! Neutral and live wire are required to put into the bottom box.

### PRODUCT INSTALLATION

As shown in the figure, follow the wiring diagram to insert all wires into right terminals and tighten screws.



Fig.1 Curtain Switch

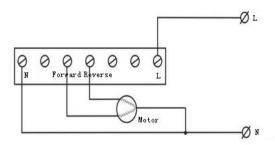


Fig.2 Monorail curtain switch wiring diagram

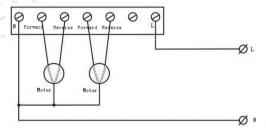


Fig.3 Double track curtain switch wiring diagram

#### NOTES FOR THE DIAGRAM

L - terminal for live wire

N - terminal for neutral wire

Motor wiring method -

Brown connect to Forward Rotation; Blue (public) connect to the Neutral lead; Black connect to Reverse Rotation; 4-line motor: ignore the Red line (live wire).



# **Safety Notice**

- A qualified electrician with the understanding of wiring diagrams and knowledge of electrical safety should complete installation following the instructions.
- Before installation, please confirm the real voltage complying with the device's specification.
  Cut off any power supply to secure the safety of people and device.
- During installation, protect the device from any physical damage by dropping or bumping. If happened, please contact the supplier for maintenance.
- Keep the device away from acid-base and other corrosive substances to avoid damage.
- Avoid overexertion during operation, to protect device from mechanical damage.
- Read all instructions and documentation and save for future reference.