尺寸	60*60mm
纸张	80g书纸
工艺	

正面

反面

LifeSmart®
Simply Brilliant

MINS Curtain Motor Controller
User Guide v1.0

PRODUCT INSTRUCTION

LifeSmart MINS Curtain Motor Controller can be combined with a traditional curtain motor to upgrade it to a smart curtain motor. It is small, easy to install, and does not require wall wiring. It's powered by batteries and works independently without external power. It can be applied to curtain motor of various specifications.

MINS Curtain Motor Controller supports two-way communication and smart phone control. Users can control the curtain motor anytime and anywhere via mobile phone, set timing tasks, and
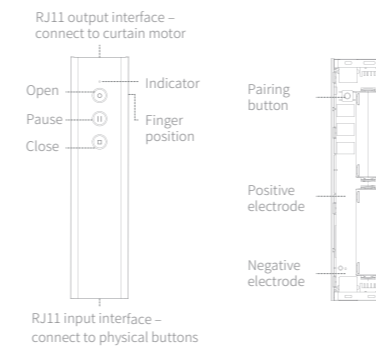
PRODUCT INSTRUCTION

participate in smart scenes such as opening curtains when you're home, closing the curtains automatically when you leave home with other smart devices (Motion Sensors, Door/Window Sensors, etc.).
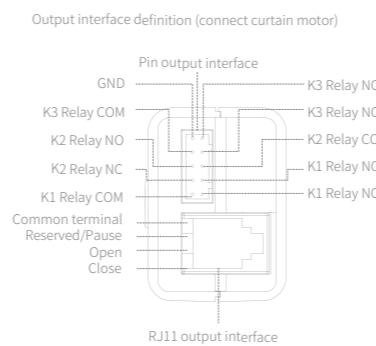
SPECIFICATIONS

Size	135*32*23mm
Weight	55g (battery excluded)
Material	PC+ABS
Battery	AA LR6x2
Operating temperature	-5~45℃
Operating humidity	5~90%
Communication protocol	CoSS
Wireless frequency	433MHz
Wireless distance	100m (open field)

BUTTON & INTERFACE

RJ11 output interface – connect to curtain motor

Open
Pause
Close

Indicator
Finger position

Pairing button

Positive electrode

Negative electrode

RJ11 input interface – connect to physical buttons

INTERFACE DEFINITION

Output interface definition (connect curtain motor)

Pin output interface

GND
K3 Relay COM
K2 Relay NO
K2 Relay NC
K1 Relay COM
Common terminal
Reserved/Pause
Open
Close

K3 Relay NO
K3 Relay NC
K2 Relay COM
K1 Relay NO
K1 Relay NC

RJ11 output interface

INTERFACE DEFINITION

Input interface definition (connect physical switch)

Pin input interface

Reserved/Pause

Common terminal
Close
Open
Common terminal
Reserved/Pause
Motor forward signal
Motor backward signal

RJ11 input interface
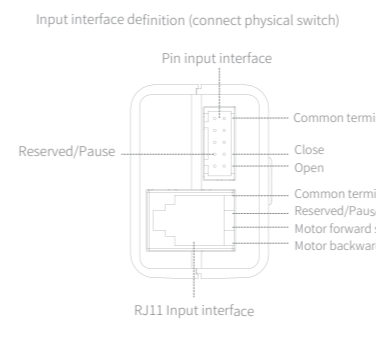
INTERFACE

This cable is suitable for Dooya electric curtain motor. For other specifications or brands, please refer to their user guide to purchase the corresponding cable. When the pairing is completed, please select the working mode according to the interface definition of your curtain motor in the App. When the second line is RESERVED, select the two-line mode; when the second line is PAUSE, select the three-line mode.

200±10mm

INSTALLATION INSTRUCTION

LifeSmart's MINS Curtain Motor Controller must be paired with Smart Station to work in the smart home system.

① Open the battery back panel of MINS curtain motor controller from the side and put batteries in;

② After configuration of the Smart Station, click "+" on the home page of the App, then click "**Add New Device**", select "**MINS Curtain Motor Controller**" to enter the pairing mode;
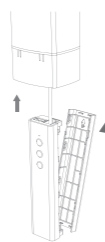
INSTALLATION INSTRUCTION

③ Press and hold the pairing button for more than 5 seconds until the indicator light flashes. Enter the pairing state, click "**Start Pairing**";

④ Follow the instructions on App and complete the pairing operation;

⑤ If pairing is not successful, repeat steps 2-4 until the pairing is successful;

INSTALLATION INSTRUCTION

⑥ Install the battery back panel, connect MINS curtain motor controller to the curtain motor through the RJ11 output interface (please make sure that the cables are in right order). Operate the motor on the product buttons and App to test whether it functions properly;

INSTALLATION INSTRUCTION

⑦ (Optional) If there is a physical switch, connect the RJ11 input interface to the physical switch;
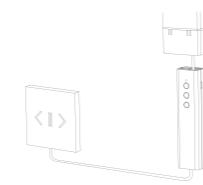
⑧ MINS curtain motor controller can set timer tasks, trigger smart scenes and so on. Please explore more on LifeSmart App.

IN YOUR PACKAGE

• MINS Curtain Motor Controller	1
• AA LR6 Battery	2
• RJ11 Cable	1
• User Guide	1

WARRANTY DESCRIPTION

User support e-mail address
support@ilifesmart.com

Website
www.ilifesmart.com

LifeSmart CERTIFICATION
60°
PASS

WARRANTY DESCRIPTION

Thank you for purchasing this LifeSmart product. In order to protect your rights, please read the following content carefully. The warranty period of our company's products is one year from the date of purchase or longer if local laws impose a longer minimum term, in which case the minimum term is the warranty period. During the warranty period, any faults caused by the product itself or for quality problems that arise under normal usage, LifeSmart will provide a free replacement.

ATTENTION

The following conditions are not covered by the warranty:

• Product failure or damage caused by installation, use, and maintenance that is not in accordance with the product instructions;

• Products beyond the warranty period;

• Products that have the barcode tampered with or removed;

• Devices that have been tampered with or customized outside of LifeSmart Terms Of Service as on the LifeSmart APP and website;

ATTENTION

• User-caused damage, such as inappropriate voltage input, high temperature, accidental spillage, physical damage, etc;

• Product failure or damage caused by force majeure such as earthquakes, fires, or floods;

• Product failure or damage caused by other problems except the product itself.

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DECLARATION

This manual is used only for instructional purposes. We strive to provide accurate information in this manual, but we are not able to ensure that the content of this manual is current. Statements, information and advice in this manual do not constitute any expressed or implied assurance. Updated manuals are available on our website at **www.ilifesmart.com** or by contacting our team.

DECLARATION

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