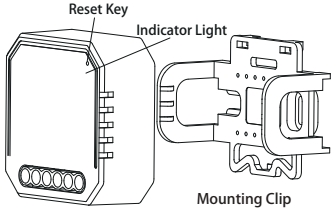
INSTRUCTION MANUAL

Zigbee Curtain Module

QS-Zigbee-C01



zigbee

RoHS CE

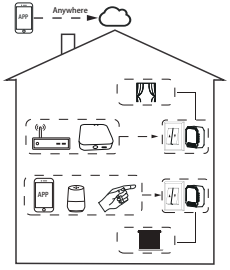
TECHNICAL SPECIFICATIONS

Product type	Zigbee Curtain Module
Voltage	100-240V AC 50/60Hz
Current	3A
Frequency	2.4GHz-2.484GHz IEEE 802.15.4
Operation temp.	-10℃-+40℃
Case temp.	Tc: +80℃ (Max.)
Operation range	≤200 m
Dims (WxDxH)	46x46x18mm(without clip)
IP rating	IP20
Warranty	2 years

EMC Standard (EMC)
EN 300 328 V2.1.1 (2016-11), EN 301489-1 V2.1.1 (2017-02), EN 301489-17 V3.1.1 (2017-02), EN 62311: 2008, EN 61000-6-1:2007, EN 61000-6-3:2007+A1:2011
Safety Standard (LVD)
IEC 60669-2-1:2002/AMD1:2008/ AMD2:2015, IEC 60669-1:1998/ AMD1:1999/AMD2:2006, EN 60669-2-1:2004+A1: 2009+ A2:2010, EN 60669-1:2018
RoHS Standard (RoHS)
2011/65/EU, (EU) 2015/863
Radio Equipment (RED)
ETSI EN 300 328 V2.1.1 (2016-11)

Global international operation Whenever & Wherever You are,All-in-one Mobile App





Inhouse local operation



MANUAL OVERRIDE

The Curtain module terminal reserves the access of manual override function for the end-user to switch on/off.

- If you have connected the wall push-button, check its work. Single pressing ofthe "down" button / "up" button, will cause that the roller shutters moves in the desired direction to the end position. If the electric shutter goes in the opposite direction to the expected,select "motor reversal" in the "More"option. When the electric shutter is moving up, pressing "up" button switches causes that the shutter will stop immediately; when the electric shutter is moving down, pressing "down" button switches causes that the shutter will stop immediately.

Notes:

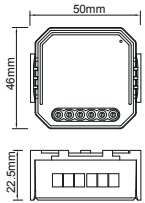
1) Both the adjustment on App and Curtain can overwrite each other, the last adjustment remains in memory.
2) The App control is synchronized with the manual switch.

INSTALLATION

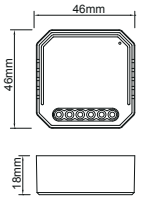
⚠ Warnings:

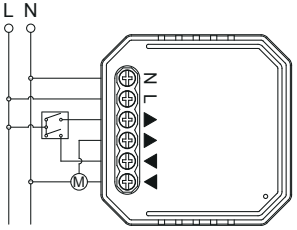
1. Installation must be carried out by a qualified electrician in accordance with local regulations.
2. Keep the device out of reach of children.
3. Keep the device away from water , damp or hot environment.
4. Install the device away from strong signal sources such as mic rowave oven that may cause signal interruption resulted to abnormal operation of the device.
5. Obstruction by concrete wall or metallic materials may reduce the effective operation range of the device and should be avoided.
6. Do NOT attempt to disassemble,repair or modify the device.

with mounting clip



without mounting clip





Wiring Instructions and Diagrams

1.Turn off the power supply before carrying out any electrical installation work.

2.Connect wires according to the wiring diagram.

3.Insert the module into the junction box.

4.Connect the power supply and follow Curtain module configuration instructions.

FAQ

Q1: What should I do if I can't configure the curtain module?

a. Please check whether device is powered on.

b. Make sure the Zigbee Gateway is available.

c. Whether it's in good internet conditions.

d. Make sure the password entered in App is correct.

e. Make sure the wiring is correct.

Q2: What device can be connected to this Zigbee curtain module?

Curtain,Shutter, Blind, Roller, Garage door,etc

Q3: What happens if the WIFI goes off?

You can still control the device connected the curtain module with your traditional curtain and once WIFI is active again the device connected to module will connect automatically to your WIFI network.

Q4: What should I do if I change the WIFI network or change the password?

You have to re-connect our Zigbee curtain module to the new Wi-Fi network accordingly as per the App User

Q5: How do I reset the device?

1. Power on/off device for 5 times until the indicator light flash.
2. Switch on/off the traditional curtain for 5 times until the indicator light flash.
3. Press the reset key for about 10 seconds until the indicator light flash quickly.

APP USER MANUAL

IOS APP / Android APP

❶

Scan the QR code to download Tuya Smart App, or you can also search keyword "Tuya Smart" at App Store or Googleplay to download App.



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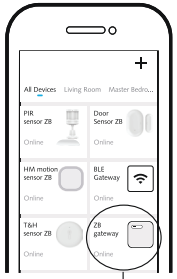
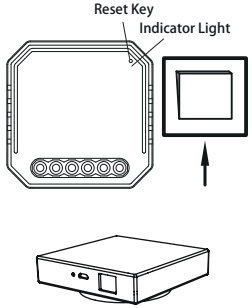
Log in or register your account with your mobile number or e-mail address. Type in the verification code sent to your mobile or mail box, then set your login password. Click "Create Family" to enter into the APP.



3 Open the control panel of the ZigBee gateway on the App

Before making the reset operation, pls make sure the Zigbee Gateway is added and installed to the WIFI network. Ensure that the product is within the range of Zigbee Gateway Network.



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After the wiring of switch module is done, press the reset key for about 10 seconds or turn on/off the traditional curtain for 5 times until the indicator light inside the module is flashing quickly for pairing.



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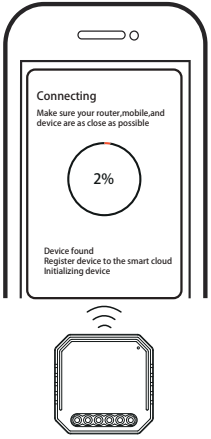
Click "+" (Add sub-device) to select the suitable product gateway and follow the on-screen instruction for paring.



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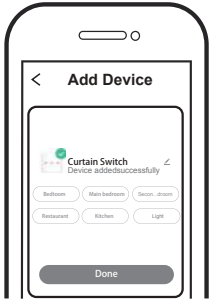
The pairing will take about 10-120 seconds to complete depending on your network condition.



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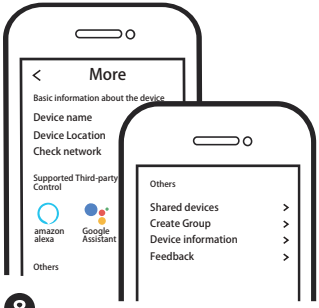
When pairing is done, the Zigbee curtain will be shown on the App.



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Connect to amazon alexa or Google Assistant for voice control, or share the devices with your families or friends.

9 **SYSTEM REQUIREMENTS**

- WIFI ® Router
- ZigBee gateway
- iPhone, iPad (iOS 7.0 or higher)
- Android 4.0 or higher

