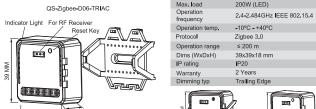
1CH Zigbee Dimmer Module



TECHNICAL SPECIFICATIONS

100-240V AC

Product type

Voltage

1CH Zigbee dimmer module



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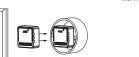




INSTALLATION

▲ 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 microwave 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 7. Install the air circuit breaker in front of the switch module.



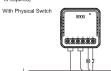
MANUAL OVERRIDE

. Long Push (>1s); adjust the brightness level.

The switch Dimmer terminal reserves the access of manual light level by push-switch.

override function for the end-user to switch on/off, or adjust the Short Push (<1s): permanent on/off function.

- 1) Both the adjustment on App and push switch can overwrite
- each other, the last adjustment remains in memory.
- 2) App cont rol is synchronized with the manual switch. 3) The "S" terminals may be left unconnected if no manual control is required.



Without Physical Switch



3. Insert the module into the junction box.

configuration instructions.

- Wiring Instructions and Diagrams
- 1. Turn off the power supply before carrying out any electrical installation work.
- Connect wires according to the w iring d jagram. 4. Turn on the power supply and follow switch module

FAQ

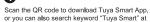
- Q1: What should I do if I can't configure the dimmer module? a. Please check whether device is powered on
- b. Make sure the Zigbee gateway is available.
- c. Whether it's in good internet conditions. d. Make sure the password entered in App is correct
- e. Make sure the wiring is correct, Q2: What device can be connected to the Zigbee dimmer module?
- Triac led light, incandescent lamp or halogen lamp. Q3: What happens if the WIFI goes off? You can still control the light connected the dimmer module with your traditional switch and once WIFI is active again the
- device connected to module will connect automatically to vour WIFI network.
- Q4: What should I do if I change the Wi-Fi network or change the You have to re-connect our Zigbee dimmer module to the
- new Wi-Fi network accordingly as per the App User Manual. O5: How do I reset the device?
- 1. Turn off the traditional button switch(the one connected to the Zigbee dimmer module). Then press and hold for 10 seconds or more until the lamp connected to the module
- flash quickly for pairing. 2. Press the reset key for about 10 seconds until the lamp

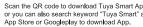
connected to the module flash quickly.



APP USER MANUAL











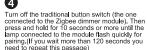




Open the control panel of the ZigBee gateway on the App

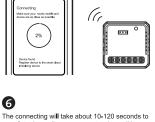
Before making the reset operation, pls make sure the Zigbee Gateway is added and installed to the WIFI network. Ensure that the product is within

the range of Zigbee Gateway Network.





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

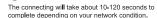


All Device Device added successfully





instruction for paring.



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

Finally, you can control the device via your mobile



SYSTEM REQUIREMENTS

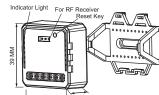
 WIFI Router ZigBee gateway

· iPhone, iPad (iOS 7.0 or higher)

· Android 4.0 or higher

2CH Zigbee Dimmer Module

QS-Zigbee-D06-TRIAC-2C





TECHNICAL SPECIFICATIONS

Product type 2CH Zigbee dimmer module Voltage 100-240V AC Max, load 2X150W Operation 2.4-2.484GHz IEEE 802.15.4 frequency Operation temp. -10°C - +40°C

Protocol Zigbee 3.0 ≤ 200 m Dims (WxDxH) 39x39x18 mm IP rating IP20

2 Years Trailing Edge





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INSTALLATION

- ▲ Warnings:
- 1. Installation must be carried out by a qualified electrician in
- accordance with local regulations.
- Keen the device out of reach of children.
- Keep the device away from water, damp or hot environment. 4. Install the device away from strong signal sources such as microwave 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. 7. Install the air circuit breaker in front of the switch module.

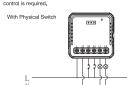


MANUAL OVERRIDE

The switch Dimmer terminal reserves the access of manual light level by push-switch.

override function for the end-user to switch on/off, or adjust the . Short Push (<1s): permanent on/off function. . Long Push (>1s); adjust the brightness level.

- 1) Both the adjustment on App and push switch can overwrite
- each other, the last adjustment remains in memory.
- 2) App control is synchronized with the manual switch. 3) The "S" terminals may be left unconnected if no manual



Physical Switch 000000

- Wiring Instructions and Diagrams
- 1. Turn off the power supply before carrying out any electrical 4. Turn on the power supply and follow switch module
- installation work.

configuration instructions.

2. Connect wires according to the wiring diagram. Insert the module into the junction box.

FAQ

module?

- Q1: What should I do if I can't configure the dimmer 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. 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 dimmer
- Triac led light, incandescent lamp or halogen lamp. Q3: What happens if the WIFI goes off? You can still control the device connected the dimmer module with your traditional switch 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 Wi-Fi network or change the nassword?
- You have to re-connect our Zigbee dimmer module to the
- new Wi-Fi network accordingly as per the App User Manual. Q5: How do I reset the device? 1. Turn off the traditional button switch(the one connected to the Zigbee dimmer module). Then press and hold for 10
- seconds or more until the lamp connected to the module flash quickly for pairing.
- 2. Press the reset key for about 10 seconds until the lamp connected to the module flash quickly.

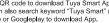


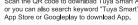
IOS APP / Android APP

APP USER MANUAL



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















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,

Turn off the traditional button switch (the one connected to the Zigbee dimmer module). Then press and hold for 10 seconds or more until the lamp connected to the module flash quickly for pairing (If you wait more than 120 seconds you

...

instruction for paring. need to repeat this passage)



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



Make sure your router, mobile, and

device are as close as possible

Device found Register device to the smart door Initiations device







phone.

Finally, you can control the device via your mobile







 WIFI Router ZigBee gateway

· iPhone, iPad (iOS 7.0 or higher)

· Android 4.0 or higher



1 Gang Wi-Fi Dimmer Module

QS-WIFI-D06-TRIAC



TECHNICAL SPECIFICATIONS Product type WIFI dimmer module

RoHS Standard (RoHS)

Radio Equipment (RED)

2011/65/EU, (EU) 2015/ 863

ETSI EN 300 328 V2.1.1 (2016-11)

100-240V

200W (LED)

Voltage

Max. load





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INSTALLATION

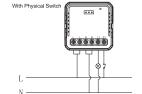
▲ Warnings:

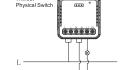
- 1, Installation must be carried out by a qualified electrician in
- accordance with local regulations.
- Keep the device out of reach of children. 3 Keen the device away from water damp or hot environment 4. Install the device away from strong signal sources such as
- microwave oven that may cause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











WIRING DIAGRAM

3. Insert the module into the junction box,

configuration instructions.

installation work

- Wiring Instructions and Diagrams
- 1. Turn off the power supply before carrying out any electrical

Take your smartphone close to the dimmer module when you're

configuring, and make sure you have min, 50% Wi-Fi signal,

Connect wires according to the w iring d jagram.

4. Turn on the power supply and follow switch module

You have to re-connect our Wi-Fi dimmer module to the new

FAQ

- Wi-Fi network accordingly as per the App User Manual. Q5: How do I reset the device? 1. Turn off the light (the one connected to dimme module). then press the switch and hold for 10 seconds or more until
 - lamp connected to the module will flick quickly and enter

- MANUAL OVERRIDE Q1: What should I do if I can't configure the dimmer module? The dimmer module reserves the access of manual override
- b. Make sure your mobile and dimmer module are under the by push-switch.
 - . Short Push (<1s); permanent on/off function. Long Push (>1s): adjust the brightness level.
 - 1) Both the adjustment on App and push switch can overwrite

function for the end-user to switch on/off.or adjust the light level

each other, the last adjustment remains in memory, 2) App control is synchronized with the manual switch

3) The "S" terminals may be left unconnected if no manual control is required













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.

into configuration mode.

a. Please check whether device is powered on.

d. Make sure the pas sword entered in App is correct.

Triac led light,incandescent light and halogen light.

Q2: What device can be connected to the Wi-Fi dimmer module?

You can still control the device connected the dimmer module

with your traditional switch and once WIFI is active again the

device connected to module will connect automatically to

Q4: What should I do if I change the Wi-Fi network or change the

c. Whether it's in good internet conditions.

same 2.4 Ghz WIFI network.

e. Make sure the wiring is correct.

Q3: What happens if the WIFI goes off?

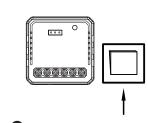
vour WIFI network

2. Long press the reset key for about 10 seconds until lamp connected to the module flash quickly.





the APP.

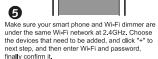


Turn off the light (the one connected to dimme module). then press the switch and hold for 10 seconds or long press the key for about 10 seconds until lamp connected to the module will flick quickly and enter into configuration mode. If you wait more than 120 seconds

you need to repeat this passage.



Open Bluetooth on Mobile phone first, then open the App, selecting "+"on top right, you will see "Devices to be added".click "Go to add". Remark: If we don't open Bluetooth, the device also can be searched, but it's slower,



ancel All Devices

◆ TP-LINK 1ASO A vicesees

Enter Wi-Fi Password









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All Device

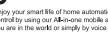
Device added successfully

WIFI Dimmer









Enjoy your smart life of home automation for lighting control by using our All-in-one mobile app wherever you are in the world or simply by voice control when you are sitting at home comfortably.

2 Gang Wi-Fi Dimmer Module

QS-WIFI-D06-TRIAC-2C

Indicator Light For RF Receiver

Dee O

edejejejeje

Operation temp. Case temp. Operation range Dims (WxDxH) 10000000000

Max, load

WiFi frequency



2011/65/EU, (EU) 2015/ 863

Radio Equipment (RED)

TECHNICAL SPECIFICATIONS 2 Gang Wi-Fi Dimmer Module 100-240V 2x150W

2.4GHz - 2.4835GHz WIFI

39*39*18mm (without clip)

-10°C - +40°C

≤ 200 m

2 years

Trailing Edge

Tc: +80°C (Max.)





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□ j

INSTALLATION

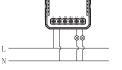
- ▲ Warnings: 1. Installation must be carried out by a qualified electrician in
- accordance with local regulations.
- 2. Keep the device out of reach of children. 3. Keep the device away from water , damp or hot environment.
- 4. Install the device away from strong signal sources such as microwave oven 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



With Physical Switch

Physical Switch Crirri: 39 MM

000



WIRING DIAGRAM

Wiring Instructions and Diagrams

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

installation work. 2. Connect wires according to the w iring d jagram.

Insert the module into the junction box. 4. Turn on the power supply and follow switch module configuration instructions.

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

your WIFI network.

to the Ann User Manual

into configuration mode.

connected to the module flash quickly.

Q5: How do I reset the device?

password?

- function for the end-user to switch on/off,or adjust the light level a. Please check whether device is powered on. by push-switch. b. Make sure your mobile and switch module are under the
- . Short Push (<1s): permanent on/off function, same 2.4 Ghz WIFI network. c. Whether it's in good internet conditions. Long Push (>1s): adjust the brightness level.
- d. Make sure the pas sword entered in App is correct. e. Make sure the wiring is correct.
- Q2: What device can be connected to this Wi-Fi dimmer module? Triac led light,incandescent light and halogen light.
- Q3: What happens if the WIFI goes off? You can still control the device connected the dimmer module with your traditional switch and once WIFI is active again the device connected to module will connect automatically to

Q4: What should I do if I change the Wi-Fi network or change the

You can connect the module to the WIFI network according

1. Power off led light (the one connected to the Wi-Fi dimmer

2. Long press the reset key for about 10 seconds until lamp

module). Then press and hold for 10 seconds or more until lamp connected to the module will flick quickly and enter



MANUAL OVERRIDE



The dimmer module reserves the access of manual override

1) Both the adjustment on App and push switch can overwrite

The "S" terminals may be left unconnected if no manual control

APP USER MANUAL

each other, the last adjustment remains in memory

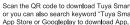
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IOS APP / Android APP

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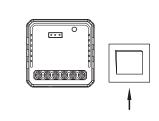




Take your smartphone close to the dimmer module when you're configuring, and make sure you have min. 50% Wi-Fi signal.











Open Bluetooth on Mobile phone first, then open the App, selecting "+"on top right, you will see "Devices to be added".click "Go to add". Remark: If we don't open Bluetooth, the device also can be searched, but it's slower,







The pairing usually will be finished soon. Pls make

your mobile phone and device as close as possible.











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voice control, or share the devices with your families or friends.

you are in the world or simply by voice control when you are sitting at home comfortably.