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SPARKELEC Smart Home - Zigbee Touch Smart Switches Series



All products manufactured by Sparkelec Pty Ltd are AS/NZS safety standards tested, approved & certified by independent organisations

- Zigbee Automatic networking technology no manual code matching, simple system debugging
- App Control -

Control switches from anywhere with your smart phone Search "Sparkelec Smart Home" on the Google Play Store or Apple Store Alternatively download the Android APK Straight from our website

- Voice Control Works perfectly with Amazon Alexa and Google Home
- Timing Set scheduled/countdown timers to turn on/off at specified time
- Share Control Control your smart home together with your family
- Smart Scene You can set the switch & GPOs easily to achieve the desired scene mode
- With red and blue LED indicator Very distinguished (BLUE Indicator Always On& Red with Activated)
- Easy to install L and N wire control
- **Status Indication:** (Neutral required, 3 wire design)
- Switches Support 2 Way or 3 Way intermediate switching

SPARKELEC Zigbee Touch Switches (Off White & Midnight Black)



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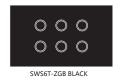




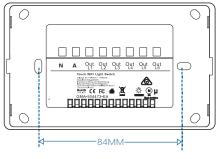












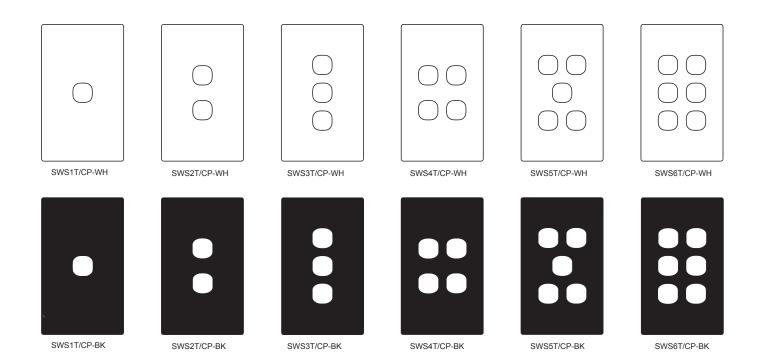
Specifications

Dimensions: 120mm W x 72 H x 37 D Operating voltage: 110V-240V/50-60HZ Resistive Max. load: 600W Inductive Max. load 300W (LED Lighting)



Frequency: Zigbee 2.4G Wireless Fidelity: Zigbee/IEEE 802.15.4

SPARKELEC Glass Grid & Plate(Off White & Midnight Black)



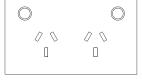
SPARKELEC Zigbee Touch Series GPOs (Off White & Midnight Black)

- High quality crystal tempered glass panel design, colour never fades
- With blue LED indicator, very distinguished
- Socket status indication
- Current Statistics (via APP)
- Supports Alexa and Google home hub (3rd party hardware)

Dimensions: 120mm W x 72mm H x 42mm D

Voltage: 110-240V AC/50~60Hz Operating Current: 10 Amp Frequency: Zigbee 2.4G

Wireless Fidelity: Zigbee/IEEE 802.15.4



SGPO2-ZGB Off White



SPARKELEC Zigbee Gateway (Product Code: SPHUB)



Product Specifications

Power supply: 5V 1amp

Operating temperature: -10°C-55°C Wireless Fidelity: Zigbee/IEEE 802.15.4 Size: 480mm x 480mm x 100MM

The Sparkelec smart home gateway is the centre of control for our smart home Zigbee device.

Users can design and implement smart application scenarios by adding devices to the hub.

Installation & Warranty Statement

- **1.** All products must be installed by a licensed electrician.
- **2.** Power must be off before installation
- **3.** Do not modify any parts of our product.

Warranty:

This warranty covers defects in manufacturing that arise from the correct use of the device.

It's limited to defects in materials or workmanship and does not cover damage caused by abuse, misuse, unauthorised modification power surge damage or extreme heat or cold or corrosive environments.

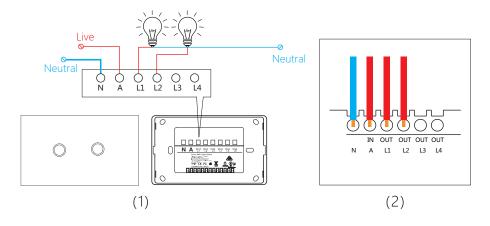
The warranty also does not cover the normal wear and tear on covers cases, housings, connectors and accessories.

Installation Instructions

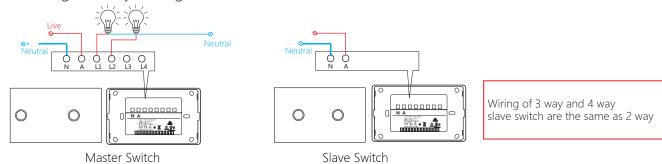
1. Open the front cover with a small flat screwdriver



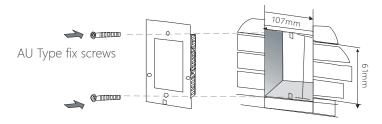
2. Connect wire to the correct terminal and tighten the screws.



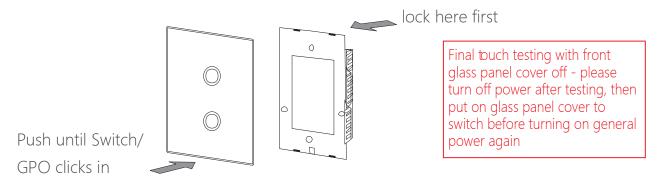
For: 2 Gang - 2 Way Wiring



3. Fix screws



4. Cover the panel and connect the power.



Afer Product installation: Download Our App via Google Play or Apple Store (SCAN QR CODE)



Download Our App via Google Play or Apple Store

- Search "Sparkelec Smart Home" or Download Android APK via our website.

App Communication – ZIGBEE HUB



- 1. Connect Zigbee Hub to an ethernet socket and power up. Wait for your router to assign a DHCP IP ADDRESS
- 2. After downloading the APP, on the top right-hand corner select "+" Then select "Add (OTHERS)"

App Communication – Switches or Power Points

1. On top right-hand corner select "+", then choose "socket zigbee OR switch zigbee"

Press any" button of the switch or power point for 5 seconds. The" button's backlight will start flashing.

Then release finger and open the "Sparkelec Smart Home" App

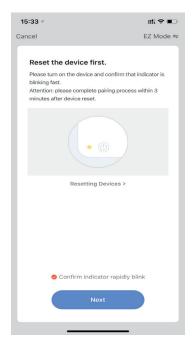
On top right-hand corner Select "+", then choose "add", choose "Switch (zigbee)", select "next"

and then select "gateway"





Enter your Wifi password



Connection will now begin



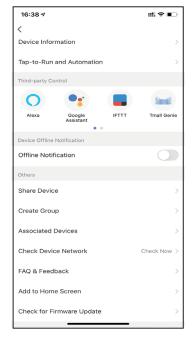
Adding device...



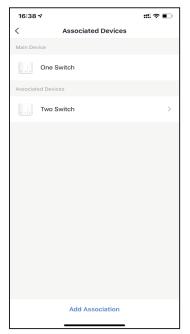
Completed

Setting up 2 way or 3 way switching:

Search for "Associated Devices" under "device information"



Choose 'Associated Devices'



Add Associated device

Then exit learing mode.

Learning mode will exit if you have (no operations) after 1 min