

# SLC608 In-wall Touch Switch EU

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## Quick Start Guide

# Safety Handling

**WARNING:** Failure to follow these safety notices could result in fire, electric shock, other injuries, or damage to the In-wall Touch Switch and other property. Read all the safety notices below before using the In-wall Touch Switch.

- Avoid high humidity or extreme temperatures.
- Avoid long exposure to direct sunlight or strong ultraviolet light.
- Do not drop or expose the unit to intense vibration.
- Do not disassemble or try to repair the unit on your own.
- Do not expose the unit or its accessories to flammable liquids, gases or other explosives.

# Technical Specifications

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## Wireless Connectivity

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|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>ZigBee</b>             | <ul style="list-style-type: none"><li>• 2.4GHz IEEE 802.15.4</li></ul>                                                                                  |
| <b>ZigBee Profile</b>     | <ul style="list-style-type: none"><li>• ZigBee 3.0</li></ul>                                                                                            |
| <b>RF Characteristics</b> | <ul style="list-style-type: none"><li>• Operating frequency: 2.4GHz</li><li>• Range outdoor/indoor: 100m / 30m</li><li>• Internal PCB Antenna</li></ul> |

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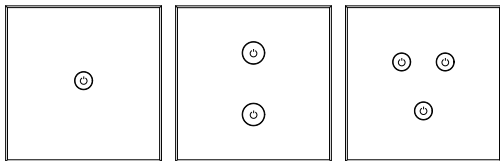
## Physical Specifications

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|                              |                                                                                                                                                                    |
|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Button</b>                | <ul style="list-style-type: none"><li>• Touch Screen</li></ul>                                                                                                     |
| <b>Operating Voltage</b>     | <ul style="list-style-type: none"><li>• 100~240 Vac 50/60 Hz</li></ul>                                                                                             |
| <b>Operating environment</b> | <ul style="list-style-type: none"><li>• Temperature: -20°C ~+55°C</li><li>• Humidity: ≤ 90% non-condensing</li></ul>                                               |
| <b>Dimensions</b>            | <ul style="list-style-type: none"><li>• 86 x 86 x 40.5 mm</li><li>• In-wall size: 49.82x 50.28 x 27.6 mm</li><li>• Thickness of the front panel: 12.9 mm</li></ul> |
| <b>Weight</b>                | <ul style="list-style-type: none"><li>• 135 g</li></ul>                                                                                                            |
| <b>Certificate</b>           | <ul style="list-style-type: none"><li>• In- wall mounting</li><li>• EU standard</li></ul>                                                                          |

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# 1 Welcome



The In-wall Touch Switch allows you to remotely control your lighting or even apply schedules for automatic switching from the mobile app.

This guide will provide you with an overview of the product and help you get through the initial setup.

## Features:

- ZigBee HA1.2 compliant
- Works with standard ZigBee Hub
- Remote on/off control using your smartphone
- Set schedules to automatically power on and off as needed
- 1/2/3 gang is available for selection

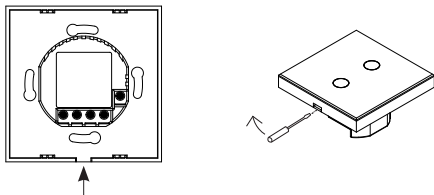
## 2 Installation

### Important safety information!

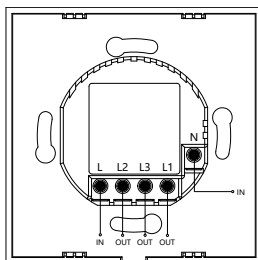
- The In-wall Switch must be installed and serviced only by qualified electrical personnel.
- Do not touch the terminals of the device during the testing.
- Turn off all power supplying this equipment before installing.
- Make sure that the power supply is off before connecting or disconnecting it to the auxiliary device.
- Always use a properly rated voltage sensing device to confirm power is off.
- Replace all devices, doors and covers before turning on power to this equipment.

**Failure to follow these instructions will result in death or serious injury.**

- ① Turn off all power supplying, then use a screwdriver in the direction shown below to remove the switch panel from the bottom.

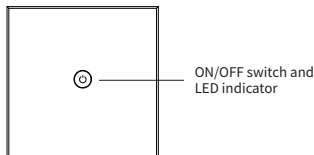


- ② Please refer to the installation diagram below to install the in-wall switch.



Wiring Diagram

## 3 Get to know your device



## Reset:

Press one of the on/off button(s) 3 times and hold at the third time for 6 seconds until the LED indicator start flashing to restore the Switch.

## LED indicator

The LED status gives the following information:

| LED status   | What it means                           |
|--------------|-----------------------------------------|
| Green        | The load is ON.                         |
| Red          | The load is OFF.                        |
| Steady light | Device has joined a ZigBee network.     |
| Flashing     | Device has not joined a ZigBee network. |

# 4 Configure Network

## 4.1 To get started, you will need:

- A Zigbee Gateway.
- A mobile phone with a mobile APP installed.

## 4.2 Adding to the gateway's network

1. Set your gateway to permit joining (see your gateway's manual).
2. Power on the In-wall Touch Switch and the LED indicator will start flashing (reset the switch if not), indicating it is ready to join the gateway's network.
3. The In-wall Touch Switch will join the gateway automatically and the LED indicator will turn steady.
4. Now you are able to control the In-wall Touch Switch using the mobile app.

**Note:** If the adding is failed, simply reset the In-wall Touch Switch and retry.