



Model: YO619

Version: 2.1

Date: 18/01/2017

What's in the box

- Yoswit Smart In-Wall Module (YO619) x 1
- Screw x 2
- User Menu x 1
- Warranty Card x 1



If any of the above items is missing, please contact your reseller.

Preface

Lincogn reserves the right to revise this publication and to make changes in the content hereof without obligation to notify any person or organization of such revisions or changes.

Caution

Please read all of the safety and operating instructions before using your device:

1. Air circuit breaker must be installed.
2. Only trained and skilled electricians should carry out the installation.
3. Please follow the country-specific regulations of the installation and operation of electric devices.
4. Do not open the device or attempt to repair or service it.
5. Use the device in a dry location, and avoid placing it in a humid environment.
6. Do not submerge the device in liquid or attempt to clean it with liquids or solvents. To clean the device, disconnect from the power outlet and use a dry towel.
7. This device should only be used indoors.

Working with Smart Devices

This product can work alone without relying on routers and phones. However, in using a smart phone with our app installed, it allows you to switch your appliances on/off in an instant remotely, and change your power schedules on-the-go, ensuring that you don't miss something while you're away. For detailed and updated app functions, please refer to the user guide inside the app.

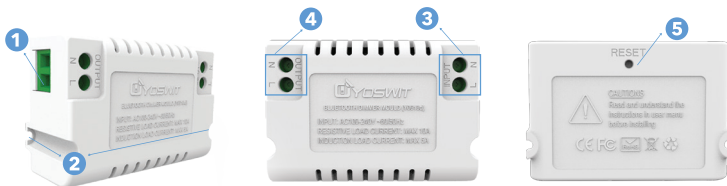
Download the App

1. Download our app from the a. AppStore (iPhone, iPad, or iPod touch); b. Google Play (Android) or c. download the app in - apk.yoswit.com
2. Once the app is installed, launch the app and follow the on-screen instructions.



Introduction

The Yoswit Smart In-Wall Module is an in-wall on/off module that allows you to control home's electric devices, including smart devices or ordinary devices, through your smart devices.



- | | | |
|----|--------------------------------|--|
| 1. | Back box mount | Mount the in-wall module to the back box. |
| 2. | Module notches | To remove the in-wall module, insert a small, flat screwdriver in notches on the in-wall module and twist gently to pry open the in-wall module. |
| 3. | Input wiring terminals | Connect the input wires to your power supply. For details, please refer to the wiring diagram in Installation section. |
| 4. | Output wiring terminals | Connect the output wires to your lighting device. For details, please refer to the wiring diagram in Installation section. |
| 5. | Reset button | - Press and hold the button for 5s to reset the password
- Press and hold the button for 20s to reset the device to factory default setup |

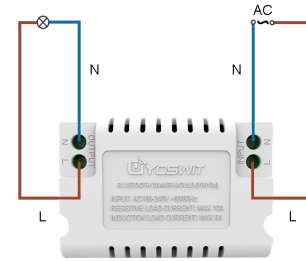
Installation

Warning

To prevent severe shock or electrocution, always disconnect power at the service panel before beginning work. Only licensed electricians should carry out the installation.



1. Disconnect the wires of your lighting devices.
2. Connect the wires to the in-wall module. Make sure that the wires are secure.



Warning

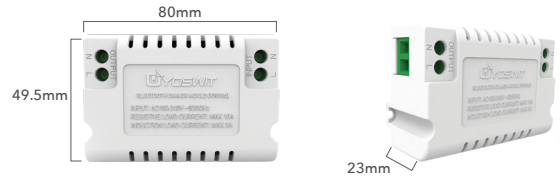
To reduce risk of electrical shock, unit shall be properly grounded in accordance with local regulations or codes. Failure to connect the ground wire will result in an unsafe installation that could lead to personal injury.



3. Turn on the circuit breaker and connect to the power. Test your switch by tapping 2 to 3 times. Your lights will turn on/off.



Technical Specifications



10 to 40°C 0-90% relative humidity								
Operation Condition AC100-240V 50/60Hz Auto Detected at Power-Up	Incandescent Lamp	Halogen Lamps	Fluorescent Lamps with Conventional Ballast	CFL	LED (CC)	LED (RC)	Ventilators	Heaters
Standby Power <0.1 Watt								
Max	10A	10A	5A	5A	3A	3A	3A	10A

General

Product Name	Yoswit Smart In-Wall Module
Model	YO619
Revision	V2
Compliance	CE, FCC, RoHS
Manufacturer	Designed by Yoswit in Hong Kong. Assembled in China

Mechanical

Surface Materials	V0 flame-resistant PC +ABS
Operating Environment	Indoors (IP 20)
Operating Temperature Range	10°C to 50°C
Operating Humidity Range	0-90% relative humidity, non-condensing
Storage Conditions	-20°C to 60°C

Bluetooth

Product Compatibility	Bluetooth Smart Ready products
Frequency	2.4GHz
Radio Transmission Power	0~5 dBm
Bluetooth Range	Open area : >50m
Bluetooth Chips Manufacturer	TI
Bluetooth Version	Bluetooth 4.2