

Yoswit Smart Dimmer Module (YO619v)

- User Manual



Model: YO619v Version: 2.2

What's in the Box



Yoswit Smart Dimmer Module - 0-10V (YO619v) x 1



User Manual 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

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. In using a smartphone with our app installed, you can control devices in an instant remotely. It also changes your power schedules, ensuring that you can have a complete control of devices with smart automation wherever you are. For detailed and updated app functions, please refer to the user guide in the app.

Download the App

- Download our app from the a. App Store (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 Dimmer 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.





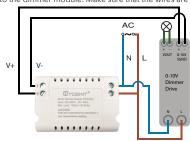


1.	Wire Holder	Turn the screws (included) to keep the wires in a fixed position.	
2.	Fix Mount	To mount the dimmer module in a fixed position with screws.	
3.	Input Wiring Terminals	Connect the input wires to your power supply. For details, please refer to the wiring diagram in Installation section.	
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	

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 dimmer module. Make sure that the wires are secure.



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, or turn on/off the lights through our app. Your lights will turn on/off.





Technical Specifications





-10 to 40°C 0-90% relative humidity	© ENVER 0
Condition	
AC100-240V 50/60Hz Auto Detected at Power-Up	0-10V dimmable driver
Standby Power <0.1 Watt	
Max Load	100MA / 50 Bulbs

General				
Product Name	Yoswit Smart Dimmer Module - 0-10V			
Model	YO619v			
EAN / UPC	EAN: 0712155479999; UPC: 712155479999			
Revision	V2.2			
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	
Ingress Protection (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; indoor: 10-20m			
Bluetooth Version	Bluetooth 4.2			