

# Yoswit Smart Light Switch Datasheet

Model: YO825 (R2)

Revised: 01-12-2024



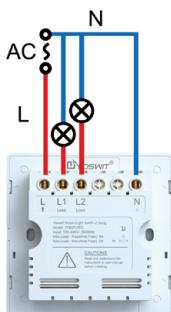
## Transform Your Lighting Experience

Yoswit Smart Light Switch seamlessly connects to traditional wiring with patented technology and effortlessly replaces your original wall switches. Experience wireless control without the need for a hub, and our proprietary topology extends the control distance of the Yoswit device network. Automate lighting with the built-in timer. Once connected to a hub, you can remotely control the switch and integrate it with your smart speakers. Create a symphony of smart living with intelligent linkage among all Yoswit products.

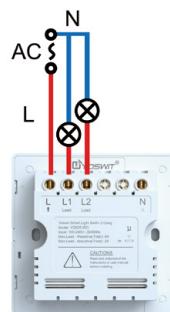
### Market-leading Patent Solutions

Our switches support both 2-wire and 3-wire installation without any hubs or routers. With this market-leading patent, we provide users a simple installation experience.

Connection 1: Without neutral wire



Connection 2: With neutral wire



### Key Features and Benefits

- 2-wire and 3-wire installation compatible
- Replacement of all your wall switches
- Compatible with the entire family of Yoswit products
- Free Yoswit app
- Outdoor remote control
- Voice control
- Schedule timer to turn on the lights before arrival
- Free room and scene settings
- Bluetooth gateway stable combination
- 2-year limited warranty

### Various Customized Products

We offer a comprehensive selection of smart home products that are seamlessly adapted to the usage standards and various socket types in different countries, ensuring a smooth installation process for all users. With extensive compatibility, our products enable you to control a diverse range of household appliances, including lighting, air conditioning, and TV.



Light Switch



Dimmer Switch



2 Way Switch



Double Pole  
Switch



Gate  
Controlled  
Switch



Hidden  
Controlled  
Switch



Outlet



Roller



Curtain



Remote  
Control



Thermostat

## Yoswit App

You can download our app to implement the following functions via Bluetooth and WiFi to control the Yoswit switches.



Time Setting Scene Mode Device Network Away Detection Password Protection



Network Control



Away Detection



Password Protection



Network Control



Apple Siri



Google Assistant



IFTTT

Depends on Yoswit Bridge Solutions.

SCAN THE QR CODE TO DOWNLOAD  
**YOSWIT APP**



## Product Specifications

Color Options:

\*You can also customize the colors



White



Silver



Gold



Grey



Brown



Pink



Orange



Yellow



Green



Aqua



Blue



Black



Silver Mix



Gold Mix



Grey Mix



Brown Mix



Pink Mix



Orange Mix



Yellow Mix



Green Mix



Aqua Mix

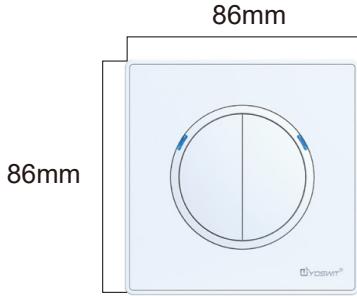


Blue Mix



Black Mix

## Specifications:



### Electrical

Operation Power	100-240V AC (50/60Hz)
Power Consumption	<1W
Max. Load	6A (Total)

### Wireless

Frequency	2.4GHz
Connection	BLE 4.2
Range	Open Area: >50m / Interior: 3-20m

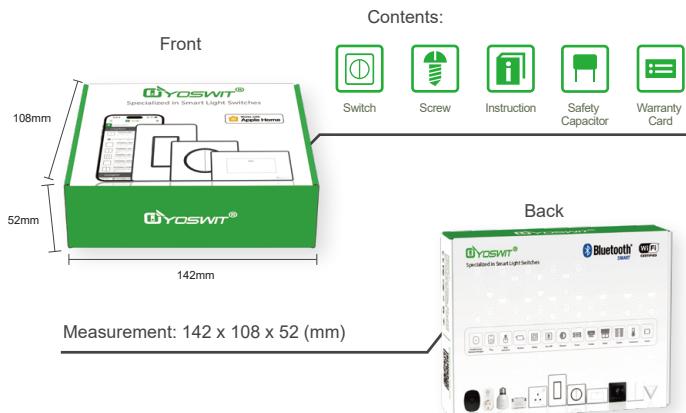
## General Specifications

Product Name	Yoswit Smart Light Switch
Model	YO825 (R2)
Socket Type	Socket 86
EAN / UPC	EAN: 0765756499163 / UPC: 765756499163
Revision	V7.0
Compliance	CE, FCC, RoHS
Manufacturer	Designed by Yoswit in Hong Kong, China / Assembled in Guangdong, China
Warranty	Two Year Limited Warranty (*Details available on the Product Warranty and Limitations of this datasheet)

## Mechanical

Operating Temperature	-10°C to 40°C
Operating Humidity	0-95% RH, Non-Condensing
Operating Environment	Interior
Operation	APP / Manual
Ingress Protection (IP)	20

## Product Package



## Outer Box



Quantity Per Box: 40 Pack / Box  
Measurement: 58 x 31 x 23.5 (cm)

## Product Warranty and Limitations

Yoswit brand products guarantee for a period of 2 years warranty from the date of purchase. During the warranty period and in the event that a defective product is identified (non-human factors), Yoswit will provide free maintenance. Damage beyond the warranty period or caused by improper use is not covered within the warranty, Yoswit will not bear any responsibility for repair, and will still provide users with a lifelong maintenance of paid services. If the products need to be repaired or returned to our company, an appropriate fee should be charged based on specific situation to cover the cost of replacement. Regardless of the warranty status, all shipping costs are borne by users.