

Yoswit Smart Touch Curtain Switch Datasheet

Model: YO2086s-1GKT (R2W)

Revised: 01-12-2024

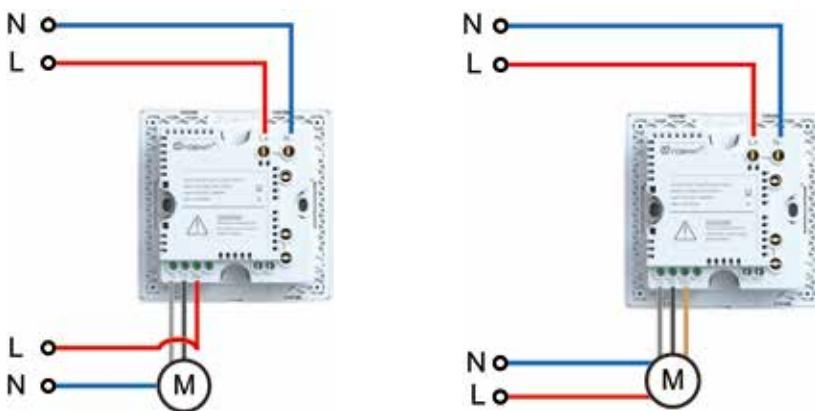


Elevate Your Home with Intelligent Comfort

Yoswit Smart Touch Curtain Switch is compatible with traditional AC curtain motors. Relays are used to control the rotation of the curtain motors, enabling personalized opening percentage according to individual preferences. Experience smooth and quiet operation, suitable for different types of curtains. The built-in WiFi feature enables remote control and integration with smart speakers. Enjoy various scene modes and a built-in timer. Plus, it seamlessly links with other Yoswit products for a fully integrated smart home experience.

Connection 1: Dry contact (Strong electric)

Connection 2: Dry contact (Weak electric)



Key Features and Benefits

- 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 control the curtains before arrival
- Free room and scene settings
- Wirelessly control with built-in WiFi feature

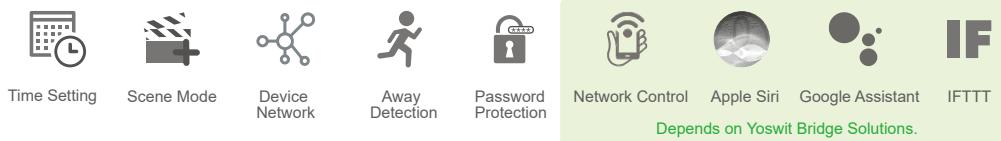
Various Customized Products

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.



Yoswit App

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



Product Specifications

Color Options:

*You can also customize the colors

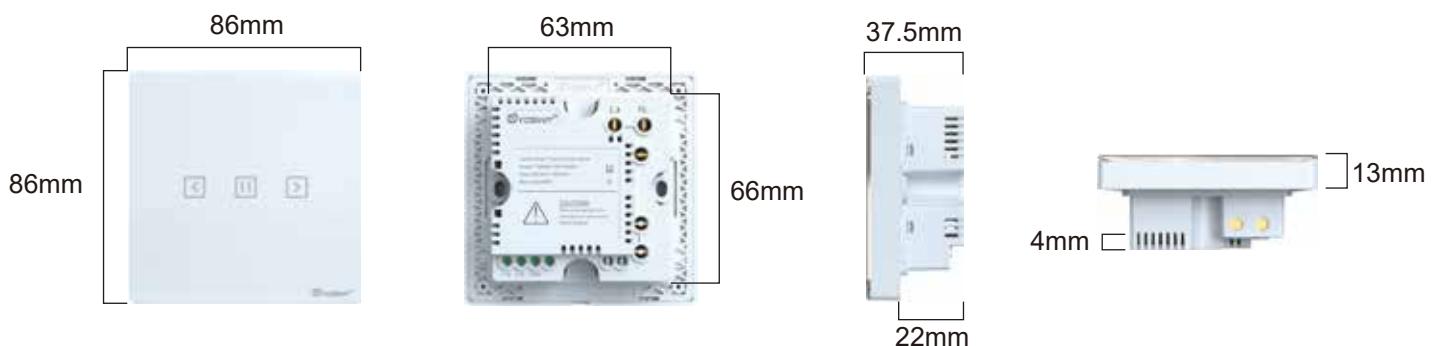


White



Black

Specifications:



Electrical

Operation Power	100-240V AC (50/60Hz)
Power Consumption	<1W
Max. Load	440W

Wireless

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

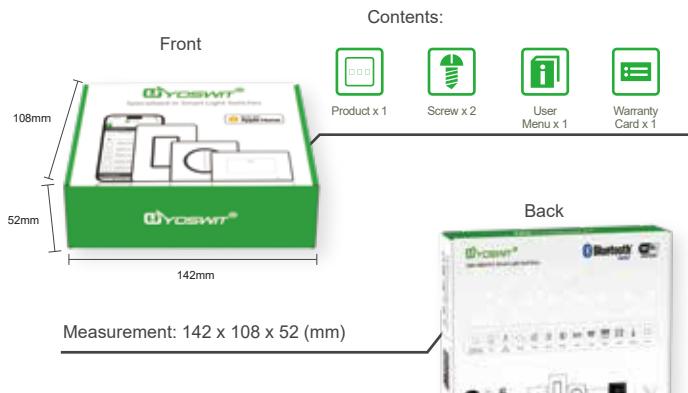
General Specifications

Product Name	Yoswit Smart Touch Curtain Switch
Model	YO2086s-1GKT (R2W)
Socket Type	Socket 86
EAN / UPC	EAN: 0765756498654 / UPC: 765756498654
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)

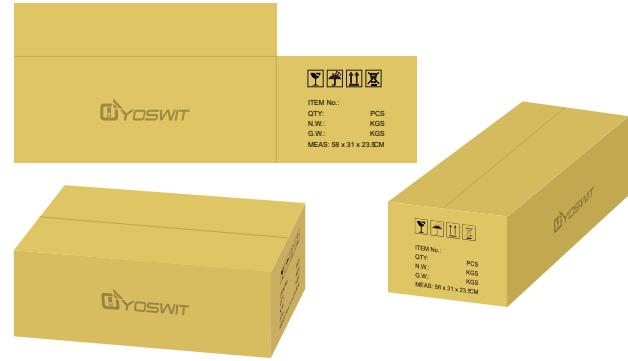
Mechanical

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



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.