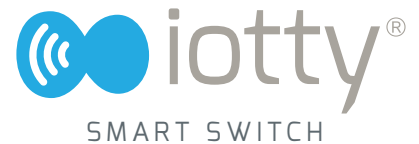


# IOTTY SMART SWITCH LSWE21



## GLASS TOUCH, BACKLIGHT AND MULTIFUNCTION

The iotty smart switches use tempered glass touch screen technology and have an adjustable backlight. Combined with the ability to choose a variety of colours makes iotty a state-of-the-art smart switch for your home or building.

The iotty smart switches are the answer to the need for easy installation, flexibility, integration with the world's leading Smart Home assistants like Google Home and Amazon Echo. The smart switches connect directly to the Wi-Fi without the need of a Hub, central control unit or special cabling.



## KEY FEATURES AND BENEFITS

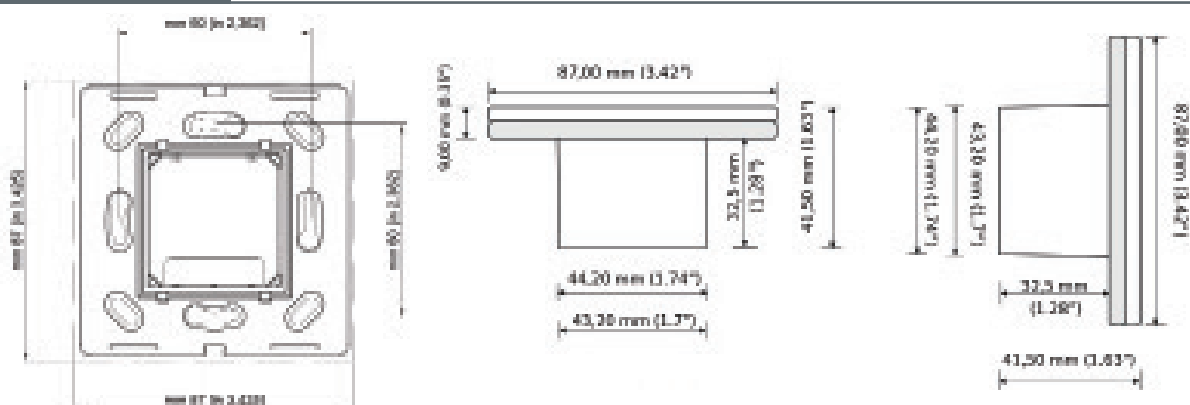
- Replaces any existing light switch (Neutral Required)
- Easy to install
- Settable backlight
- Multi use: every button can be set as switch or as push button
- Switch on/off lighting, connect to an external dimmer, control garage doors, gates, blinds, shutters or a device with an on/off or pulse/retractive input
- Connects to the WiFi and lets you monitor your home directly from your smartphone
- Create multiway switching via WiFi
- Set functions like GEO location, group control, timer, sunrise and sunset setting, away mode and monitor your energy consumption
- Integrates directly with Google Home and Amazon Alexa
- Works with and without WiFi
- Free app and free use of cloud services




## AVAILABLE COLORS



\* The yield of the color depends on many factors, including the choice of material on which it is applied. For this iotty cannot guarantee that the products have a colour which completely correspond to how they appear on the site, or printed on the list.

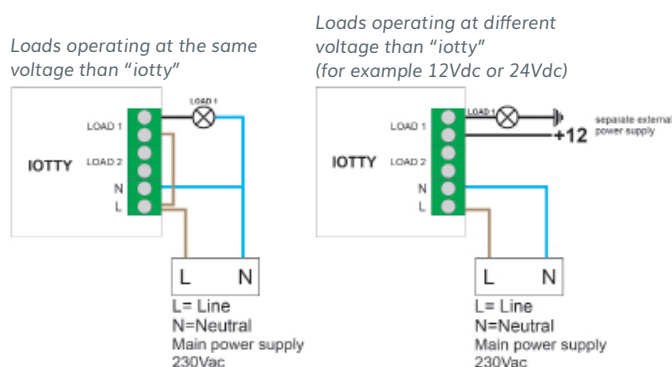
## TECHNICAL DATA



GENERAL	Product name	iotty Light Switch
	Model	E2-1
	Gang Type	1 gang
	Compliance	  
	Manufacturer	Designed by iotty srl in Italy, Assembled in China
WIFI	Product compatibility	Wi-Fi 802.11 b/g/n/e/i, Wi-Fi direct (P2P)
	Radio Power	20dBm max
	WiFi version	WiFi 802.11
	WiFi	Can be turned off Only works with 2.4GHz band
MECHANICAL	Input	230 Vac
	Frequency	50 Hz
	Current	Max 5A per output
	Stand by power	<0.5W
	Working temperature	0°C ÷ +40°C
	Wire required	Neutral

## ELECTRICAL CONNECTION SCHEME

Our switches need a 3-wire installation without any hubs or routers. Users can enjoy a simple installation experience.













Single point breaker application

## SUPPORTS

- Any bulb (incandescent, fluorescent, LED) with a load of maximum 5A
- Any other resistive load of maximum 5A
- Minimum Load 3W

## ACTIONS

- |  |   |
|--|---|
|  <p><b>ENERGY CONSUMPTION MONITORING.</b><br/>To keep energy consumption under control.</p>                                   |  <p><b>WIFI.</b> Turn on iotty when your smartphone connects to a specific wifi.</p>     |
|  <p><b>ACTIVITY NOTIFICATIONS.</b> You can receive a notification when a light turns on and/or off.</p>                       |  <p><b>GEOLOCATION.</b> Switch on iotty when you enter a specific geographical area.</p> |
|  <p><b>SHARE WITH OTHER USERS.</b> Choose to share selected gang (s) with any other user.</p>                                 |  <p><b>SUN.</b> Switch on iotty at sunrise or at sunset.</p>                             |
|  <p><b>AWAY MODE.</b> Turn on iotty randomly so it'll seem you're at home.</p>  |  <p><b>WEATHER.</b> Turn on iotty based on weather conditions.</p>                       |
|  <p><b>ACTIVITY DEPENDENT.</b> Use Wi-Fi to create groups of multi way switches, or a central button to control them all.</p> |  <p><b>TIME.</b> Switch on iotty at a specific time.</p>                                 |

## WORKS WITH



INDOOR LIGHTS



OUTDOOR LIGHTS



GATES



BLINDS



SHUTTERS



EXTERNAL DIMMERS



EXTERNAL RELAYS



GARAGE DOORS



iotty srl  
Via Del Laghetto, 18/20  
33080 Porcia (PN) - ITALY

[www.iotty.com](http://www.iotty.com)  
[iotty@iotty.com](mailto:iotty@iotty.com)

Find us also on  



