E2S PLUS SMART SHADES SWITCH for blinds and shutters **LSW2E2S**



TOUCH, TEMPERED GLASS, BACKLIGHTING AND MULTIFUNCTION

The E2S PLUS Smart Shades Switch for blinds and shutters 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 E2S PLUS Smart Shades Switch 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

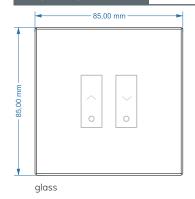
- Various motor compatibility
- Easy to install: Replaces any existing light switch for E503 wall box
- Works manually with and without Wi-Fi.
- Settable backlighting
- 2 Switches: UP and DOWN keys, to control one blind, one curtain, one rolling shutter or one automated windows;
- Built-in Wi-Fi, it connects to your home internet Wi-Fi and allows you to easily monitor your devices from your smartphone.
- · Room temperature and brightness sensor
- Set features based on location, sunrise, specific time, brightness or room temperature, activate away mode to keep burglars away, and monitor your energy consumption.
- Compatible with Amazon Alexa, Google Assistant, Siri Shortcuts and Samsung SmartThings
- Free apps and cloud services.

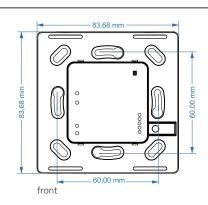
AVAILABLE COLORS

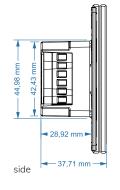


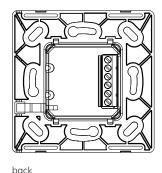
* The yield of the color depends on many factors, including the choice of material on which it is applied. For this iotty cannot guarantee that the products have a colour which completely correspond to how they appear on the site, or printed on the list.

TECHNICAL DATA









E2S PLUS Smart Shades Switch Product name

Model E2SPLUS

Gang number 2

Compliance CE OHS REACH

Manufacturer Designed by iotty srl in Italy,

Assembled in China

Product compatibility Wi-Fi 802.11 b/g/n/e/i,

Wi-Fi direct (P2P)

Radio power 20dBm max Wi-Fi version WiFi 802.11 Wi-Fi 2.4GHz band

230 Vac Input Frequency 50 Hz

Current Max 5A per output

Stand by power < 0.5 W

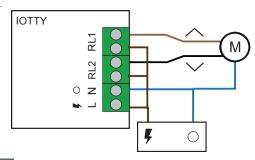
Working temperature from 0°C to +40°C

Neutral wire required

ELECTRICAL CONNECTION SCHEME

Main power supply 230 Vac

- # = Power/Live
- O = Neutral
- = Up function = Down function
- ₩ = Load/lamp
- (M)= Tubular motor



SUPPORTS

- Motors for rolling shutters, awnings, sun screens or
- Motors with maximum nominal consumption 350W

COMPATIBLE WITH



BLINDS



Compatibility with various motor...

AUTOMATIONS



GENERAI

STATISTICS and REAL TIME ENERGY CONSUMPTION. To keep energy consumption under control.



BACKLIGHT. Program iotty backlight to turn on, off, or change its brightness.



BRIGHTNESS and TEMPERATURE. Set automations based on the room brightness or temperature measured with the built-in sensor.



AWAY MODE. Turn on iotty randomly so it'll seem you're at home.



CHAIN REACTION. Use Wi-Fi to create a central control button for all your iotty devices.



SCENARIO. Send multiple commands with just one tap.



GEOFENCING. Set automations when you enter a specific geographical area.



SUN and TIME. Set automations based on sunrise or sunset or a specific time.



WEATHER. Set automations based on weather conditions.



GIVE ME FIVE! Place your open hand on the plate to execute specific commands.



COMPATIBILITY WITH VARIOUS MOTOR

To control rolling shutters, awnings, sun screens or skylights



MANUAL OR AUTOMATIC **ACTIVATION**

To open and close the shutter manually or automatically



SMART FFATURES

Choose between multiple levels of opening, set automatic timers and much more



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