

## DATA SHEET

## Code: M/ROW-02 SMART SWITCH **M/ROW-02** Wi-Fi SUPLA 230 V AC ZAMEL

The M/ROW-02 Wi-Fi Smart Switch allows you to control the devices connected to it using the mobile application. For proper functioning of the device, it is necessary to connect it to the Wi-Fi network with Internet access.

Beyond direct control, the device has the ability to program the on and off schedule and linking to different system events. In addition, the device is equipped with an electric energy monitor to control the energy consumption of the appliances connected to it. Voice control allows you to control the device via voice commands from Amazon Alexa or the Google Assistant (Internet access required).

SUPLA is an open and independent project that allows the wireless management of sensors and controllers with which we can build a smart home system.

Attention! Controlling the device with a physical switch is done by shorting / opening the IN contact to the phase wire. The device can operate with monostable (momentary) and bistable switches. Depending on the switches used, the way of invoking the action for each device should be properly configured.



Support:	SUPLA
Application:	Lighting control, switching devices on/off
Number of pins:	2 x NO
Number of inputs:	2
Number of outputs:	2
Rated voltage:	230 V AC
Total maximal current:	5 A
Maximal total load:	1250 VA
Maximal outputs load:	<ul> <li>750 W (single output) - light bulbs and halogen lamps</li> <li>250 W (single output) - CFL fluorescent lamps</li> <li>60 W (single output) - LED bulbs</li> </ul>
Connector type:	screw terminals
Wireless:	Wi-Fi, 2.4 GHz - IEEE 802.11 b/g/n
Mobile phones support:	<ul> <li>The <u>SUPLA</u> free application on Android</li> <li>The <u>SUPLA</u> free application on iOS</li> </ul>





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Main features:	<ul> <li>Control from a Web browser,</li> <li>Local control by physical button,</li> <li>schedule,</li> <li>timer,</li> <li>remote access,</li> <li>voice control,</li> <li>Possibility to manually program scenarios from the built-in API,</li> <li>Built-in electricity consumption monitor</li> </ul>
Housing:	Plastic
"Index of Protection":	IP20
Color:	Green
Operation temp:	-10 °C 55 °C
Weight:	0.03 kg
Dimensions:	40 x 38 x 17 mm
Manufacturer / Brand:	ZAMEL
Guarantee:	2 years

