Wi-Fi

x7

SUPLA.ORG

x7

Surface mounted 7-channel Wi-Fi receiver

Simple installation.

Independent 7-channel control option.

Seven channels can be controlled via a smartphone and automatically via a schedule.

DE 7-Kanal Wi-Fi Funkempfänger Aufputz-Montage
RUS Приемник Wi-Fi настенный 7-канальный
ES Receptor Wi-Fi de 7 canales montado en superficie
IT Ricevitore Wi-Fi a 7 canali, sopra intonaco
PT Recetor Wi-Fi de 7 canais montado na superfície
FR Récepteur Wi-Fi en saille à 7 canaux
PL Odbiornik Wi-Fi natynkowy 7-kanałowy

Install the application

www.supla.org/android

Google Play

www.supla.org/ios

App Store

230 V AC; IP20; Net weight: 0,177 kg

ZAMEL Sp. z o. o. hereby declares that the type of ROW-07 radio device complies with Directive 2014/53/EU. The full text of the EU declaration of conformity can be found at the following Internet address: www.zamel.com
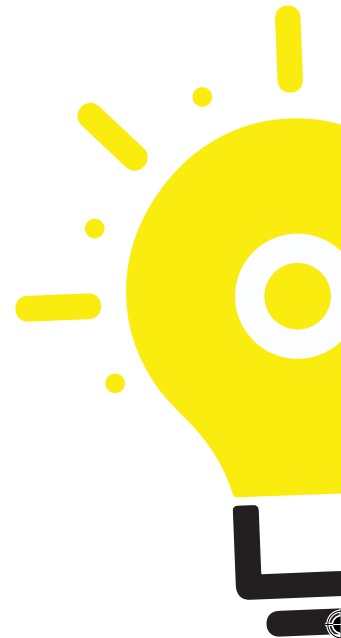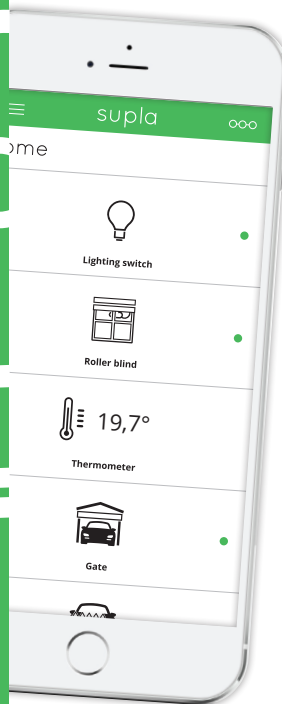**Registered design © ZAMEL**

Made in Poland

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https://cloud.supla.org/auth/create
**Scan and open
to register an account**

Surface mounted 7-channel Wi-Fi receiver
supla ROW-07

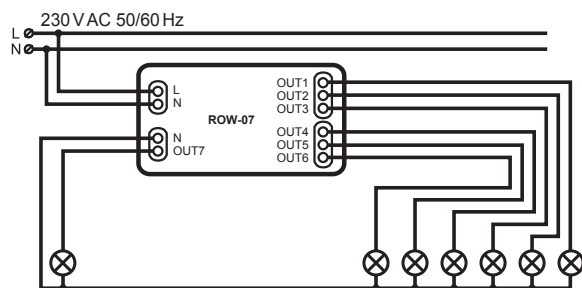# power socket and lights control module ROW-07

TECHNICAL DATA

Rated supply voltage:	230 V AC
Rated mains frequency:	50 / 60 Hz
Rated power consumption:	3,2 W
Transmission:	Wi-Fi 2.4 GHz b/g/n
Operating range:	Wi-Fi range
Number of output channels:	7
Relay contact parameters:	7 x NO 5 A / 250 V AC
	(normally open voltage contact)
Maximum output	
current-carrying capacity:	5 A / 250 V AC:
	filament and halogen bulbs – 750 W;
	CFL fluorescent tube – 250 W;
	LED bulbs – 60 W.
Number of terminals:	10 (conductor cross-section up to 2,5 mm^2)
Enclosure mounting:	surface mounted box
Operating temperature range:	-10 do +55°C
Enclosure protection rating:	IP20
Dimensions:	167 x 52,5 x 38,5 mm
Weight:	0,177 g
Reference standards:	EN 60669-1, EN 60669-2-1,
	ETSI EN 300 328,
	ETSI EN 301 489-1, EN 301 489-17

INSTALLATION CONSIDERATIONS:

1. Do not install receivers close to one another (if possible, maintain spacing of at least 15 cm between individual receivers). In particular, avoid installing receivers on top of one another. It may result in Wi-Fi connectivity problems.

2. Observe the maximum output current-carrying capacity value:
   • filament and halogen light bulbs: 750 W / per channel
   • compact fluorescent lamps (CFL): 250 W / per channel
   • LED bulbs / per channel

3. During installation, ensure the module is not subjected to direct water impact or operation in high moisture content environments. The range of temperatures in the installation location should be from -10 to +55°C.

4. ROW-07 modules are to be installed indoors. When installed outdoors, it must be secured in an additional airtight installation box.

5. After receiver installation, check its operation, ensuring that the LED is ON.

INSTALLATION

• The ROW-07 module is designed for surface mounting.

• Connect the device to single-phase mains, according to applicable standards. The device must be installed, connected and adjusted by qualified electricians familiar with its operation manual and functions. Due to safety reasons, do not install the device with its enclosure removed or damaged, as it poses an electric shock risk.

Install the application
Download SUPLA application to your smartphone.

Create account / log in
If you already have a SUPLA account and are logged in to the application, go to the next point.

If you do not have an account, then in the application click: Create an account. Enter your e-mail address and password in the form. Check your e-mail . Confirm the registration by clicking the activation link in the e-mail sent. Then log in to the application with your e-mail address.

Connect to power supply
Connect the device to the power supply according to the wiring diagram provided on the device.

Add a device
After logging in correctly, select „Add device" from the application menu. The Add Device Wizard is launched. Follow the on-screen instructions until the configuration is successful. After proper configuration, the device will connect to the Wi-Fi router. This will be indicated by a continuous LED light.

You can also connect to „ZAMEL-ROW-07..." Wi-Fi network. In the web browser bar, enter the address: 192.168.4.1, then complete your Wi-Fi data and the e-mail address you used when registering your account, and press the SAVE button. Correct saving of access settings will be confirmed by the message „Data saved". After this operation, press the CONFIG button to store the settings.

control lights
Control lights and power sockets remotely using the SUPLA app on your smartphone!