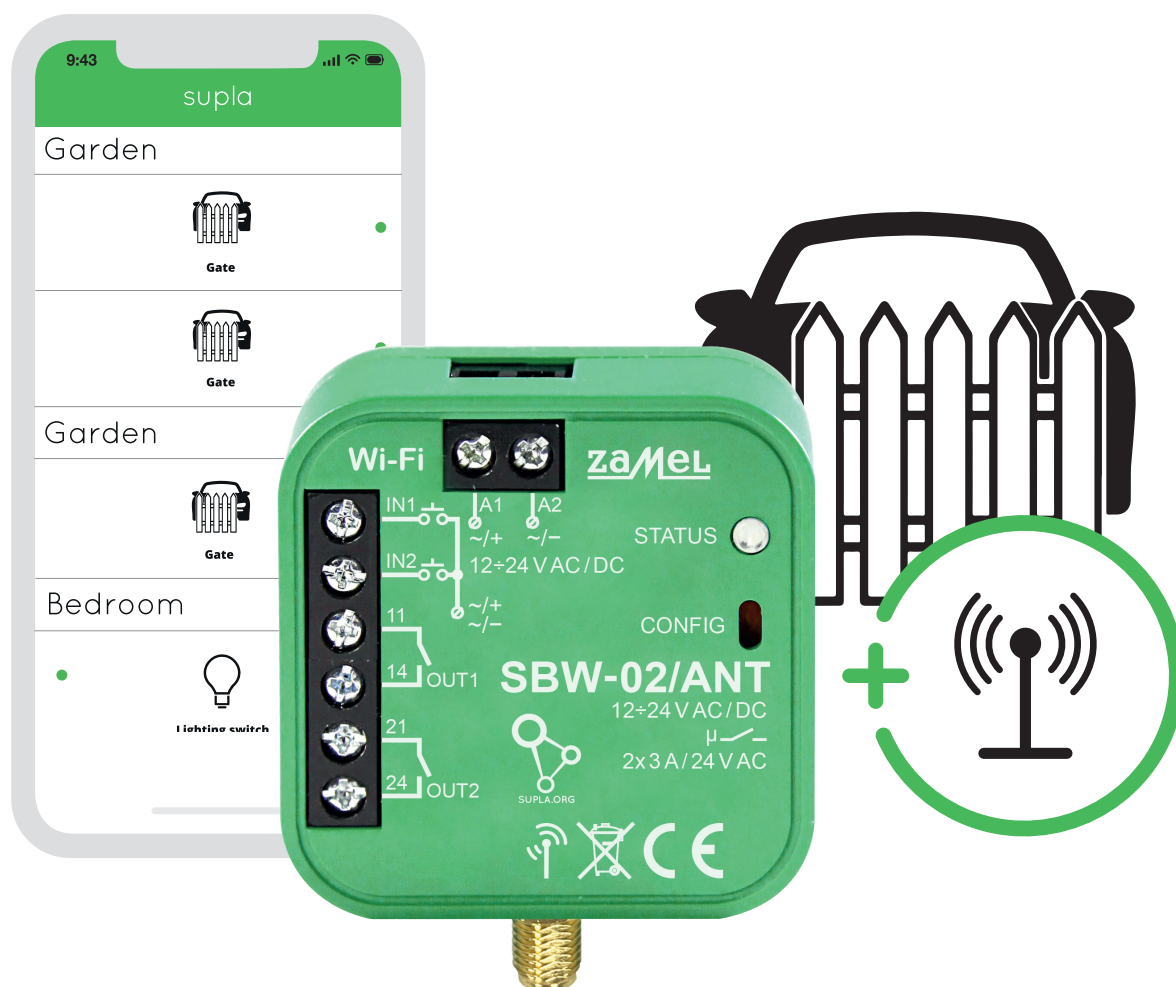




2-channel Wi-Fi gate controller with external antenna

supla SBW-02/ANT



2-channel Wi-Fi gate controller with external antenna

SBW-02/ANT

PRODUCT VIEW SBW-02 + ANT-01



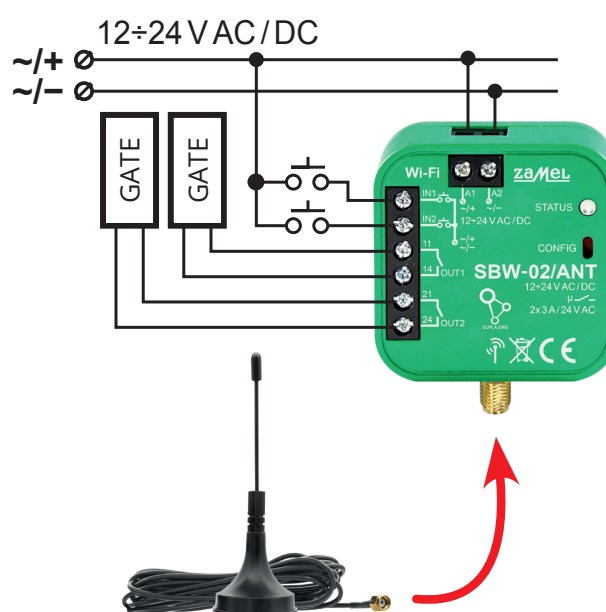
PRODUCT DESCRIPTION

Control your gate and wicket using your home Wi-Fi network and don't worry about the range. SBW-02/ANT is a variant of the SBW-02 module extended with the RP-SMA connector allowing the connection of an external Wi-Fi antenna. Control your gate and wicket not only with the radio remote controller but also via the Supla mobile app. With a few simple gestures, you can use your phone screen to check whether the gate is closed as well as open it remotely if guests arrive before you get home. The device works at an operating voltage of 12÷24 V AC/DC and is suitable for use with drives by different manufacturers.

TECHNICAL DATA

SBW-02/ANT	
Rated supply voltage:	12÷24 V AC / DC
Rated frequency:	for AC 50 / 60 Hz
Rated power consumption:	0.6 W
Transmission:	Wi-Fi 2.4 GHz b/g/n
Transmit power:	ERP < 20 mW
Number of inputs:	2
Number of output channels:	2
Relay contact ratings: (normally open voltage-free contact)	2 x NO 3 A / 24 V AC (normally open voltage-free contact)
Number of terminals:	8 (conductor cross-section up to 2.5 mm ²)
Enclosure installation:	gate drive or installation box Ø 60 mm
Operating temperature range:	- 20 ÷ + 55°C
Enclosure protection rating:	IP20
Dimensions:	47.5 x 57 x 20 mm
Weight:	0.04 kg
Maximum output current-carrying capacity:	3 A / 24 V AC

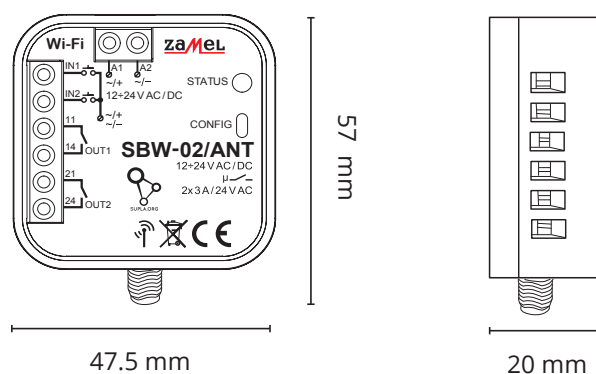
WIRING DIAGRAM



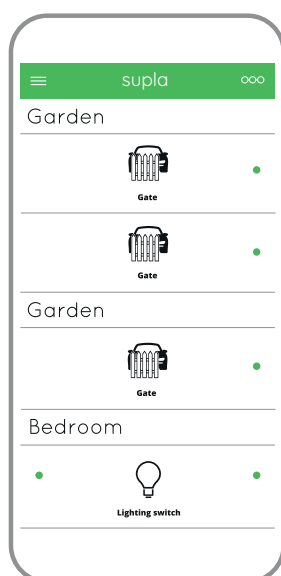
PRODUCT FEATURES

- Wireless control of the gate drive and walk gate using Wi-Fi technolog
- Universal inputs controlled by the supply potential
- 12÷24 V AC / DC power supply for the controller

DIMENSIONS AND MARKING



APPLICATION



DECLARATION OF CONFORMITY

