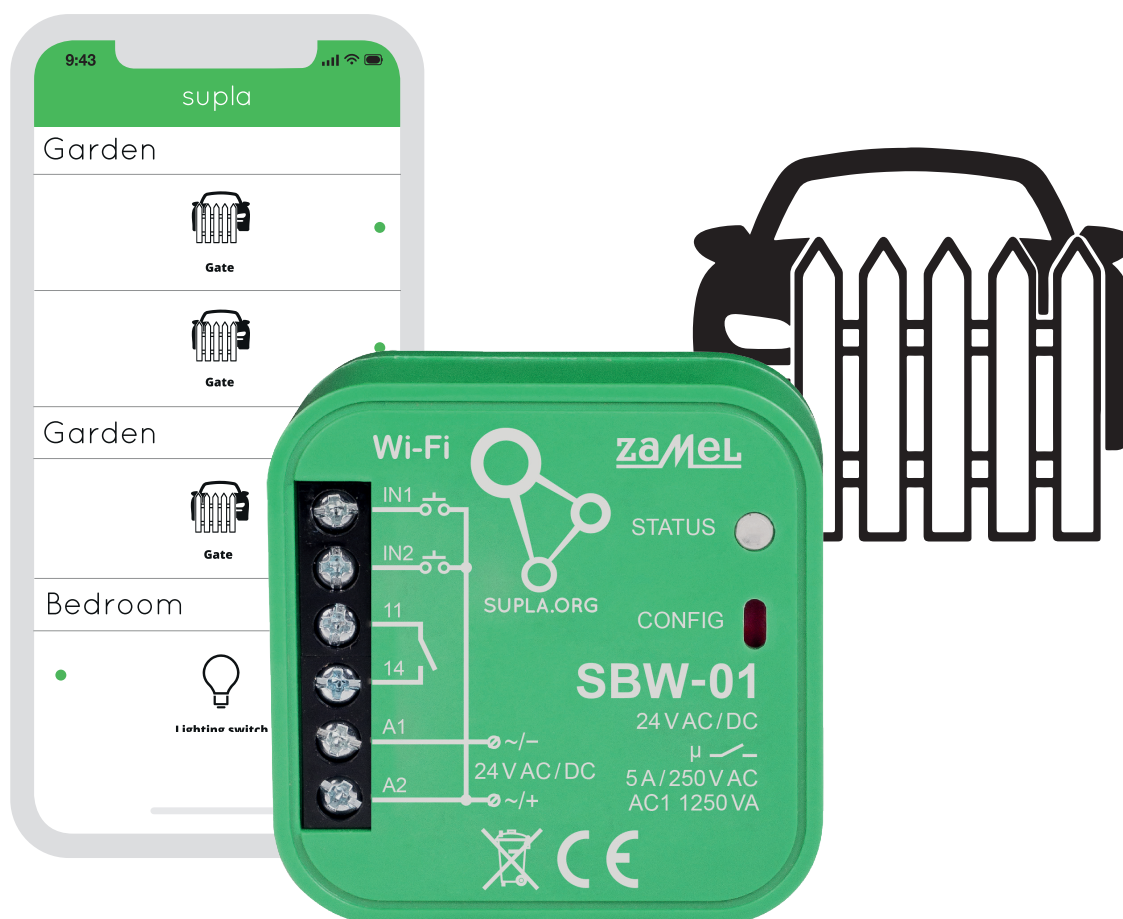




1-channel Wi-Fi gate controller

supla SBW-01



1-channel Wi-Fi gate controller

SBW-01

PRODUCT VIEW



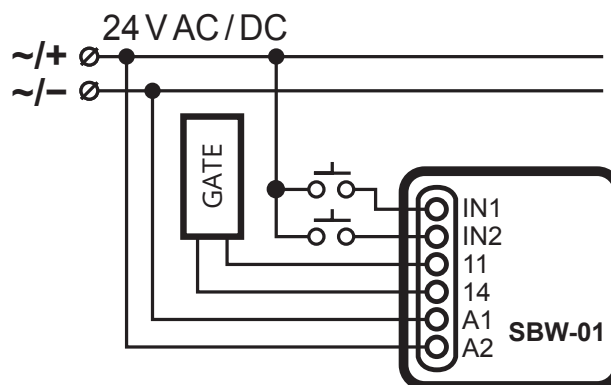
PRODUCT DESCRIPTION

The SBW-01 controller is a device for operating gate drives by different manufacturers. Working at a safe voltage of 24 V, the SBW-01 modules allow simple and safe installation in a convenient place, including inside the drive's housing. A gate equipped with our controller can be remotely operated via the Supla app. Apart from controlling with a standard radio controller, remote control via phone is also possible. SBW-01 also provides information about the current status of the gate (open, closed or partially open).

TECHNICAL DATA

SBW-01	
Rated supply voltage:	24 V AC / DC
Rated frequency:	for AC 50 / 60 Hz
Rated power consumption:	0.45 W
Transmission:	Wi-Fi 2.4 GHz b/g/n
Transmit power:	ERP < 20 mW
Number of inputs:	2
Number of output channels:	1
Relay contact ratings: (normally open voltage-free contact)	1 x NO 5 A / 250 V AC (normally open voltage-free contact)
Number of terminals:	6 (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 47.5 x 20 mm
Weight:	0.04 kg
Maximum output current-carrying capacity:	5 A / 250 V AC

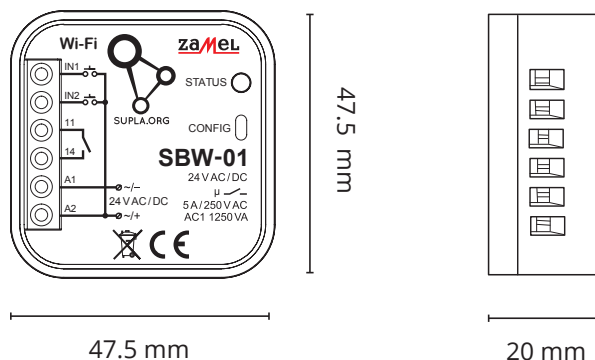
WIRING DIAGRAM



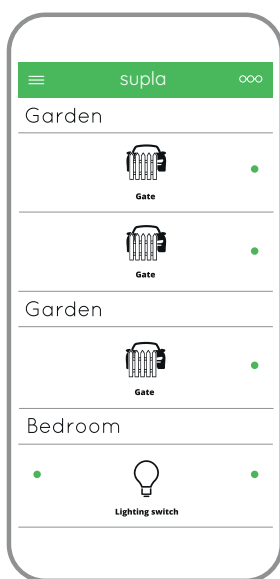
PRODUCT FEATURES

- Wireless control of the gate drive using Wi-Fi network
- The state of the gate can be monitored by means of checking the state of limit switches from the suplaapp
- Uses 24 V AC / DC power supply

DIMENSIONS AND MARKING



APPLICATION



DECLARATION OF CONFORMITY

