

EW1W.DC

Controller for 12–24 V devices and lighting, smartphone-controlled [Wi-Fi] - switchBox DC, 5A 230V AC 5A 30V DC, (flush-mounted controller)

Series	Simon GO
Product name / Type	Controller for 12–24 V devices and lighting, smartphone-controlled [Wi-Fi], switchBox DC
Product type	flush-mounted controller
IP degree of protection	IP20
Energy consumption	< 1 W
Communication standard	IEEE 802.11g, Compatible with WiFi, µWiFi
Type of transmission	two-way, Encrypted
Transmission frequency	2.4-2.4 GHz
compatible with	Android, Apple iPad, Apple iPhone, iPad Mini, HTML5-compatible computers and mobile devices
Controlled via application	SimonGO
Maximum load	1150VA @ 230V AC, 1150W for resistive load (e.g., heater), 150W @ 30V DC, 5A 230V AC, 5A 30V DC
Operating mode	Wi-Fi connection through a standard router, Direct connection (Access Point), Connection from anywhere in the world (internet access required)
Supply voltage	12-24 V DC
type of outputs	relay, isolated
Number of inputs	1
Type of inputs	logical, Low-voltage, Button-based, Connected to ground (GND)

Type of material	Halogen-free polyurethane composition, self-extinguishing for thermal class B (130°C)
Height of product	37 mm
Width of product	27 mm
Depth of product	23 mm
Number of outputs	1
Fixing	Installation in a recessed mounting box, in the receiver housing
API	Open

Outer carton quantity	18
Measure unit	Qty.
Individual packaging EAN code	5902787916923
Pack. type	carton
Ind. pack. height	5.3 cm
Ind. pack. width	3 cm
Individual packaging lenght	4 cm
Weight of individual packaging with product	0.027 kg
Height of outer	7 cm
Outer width	15 cm
Outer lenght	20 cm