

Code: SWITCHBOX-DC/BLEBOX

SMART SWITCH **SWITCHBOX-DC/BLEBOX** Wi-Fi, 12 / 24 V DC

The Wi-Fi SWITCHBOX-DC/BLEBOX electrical smart switch allows you to control the devices connected to it using a physical switch, a web browser, an external BleBox µWiFi controller or the wBox mobile application. To work with full functionality, the device requires connection to a home Wi-Fi network. Controlling BleBox devices via the cloud requires additionally connecting the home network to the Internet and enabling the "Remote access" function in the device configuration.

Beyond direct control, the device has the ability to program the on and off schedule and linking to different system events. Voice control allows you to control the device via voice commands from Amazon Alexa or the Google Assistant (Internet access required).

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



Application:	switching devices on/off
Rated voltage:	12 / 24 V DC
Maximal total load:	• 1150 VA @ 230 V AC / 1150 W (resistance load), • 150 W @ 30 V DC
Total maximal current:	• 5 A @ 230 V AC • 5 A @ 30 V DC
Number of inputs:	1
Number of outputs:	1
Connector type:	screw terminals
Wireless:	Wi-Fi, 2.4 GHz - IEEE 802.11g
Mobile phones support:	• The wBox free application on Android • The wBox free application on iOS

Main features:	• Local control by physical button, • schedule, • timer, • remote access, • voice control, • The ability to set the default status of the device after a power failure, • µWiFi technology support
Housing:	Plastic
"Index of Protection":	IP20
Color:	Black
Operation temp:	-20 °C ... 50 °C
Weight:	0.024 kg
Dimensions:	36 x 27 x 22 mm
Manufacturer / Brand:	BleBox
Guarantee:	2 years