DATA SHEET

Code: INBOX/BLEBOX

SMART ACTION TRIGGER **INBOX/BLEBOX** Wi-Fi, CR123A

The INBOX/BLEBOX smart action trigger is used to control other devices compatible with the BleBox µWiFi system. The device can be, for example, a central control point for lighting and blinds in the entire building. The controller is equipped with 4 inputs for physical switches and allows you to program up to 30 different actions.

The device is powered by batteries, which allows for easy and quick installation without the need for drilling additional holes, or wires routing. In addition, thanks to the low operating voltage, the device can be installed in spaces where a 230V AC power supply could pose a threat to health and life (e.g. by the pool, bathtub, shower).

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 COM ground contact. 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:	controlling devices, triggering actions
Rated voltage:	3 V - Battery type CR123A
Maximal total load:	—
Total maximal current:	—
Number of inputs:	4
Number of outputs:	0
Connector type:	Connection cube, 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, • µWiFi technology support, • Backup time : ~ 5 years
Housing:	Plastic
"Index of Protection":	IP20
Color:	Black
Operation temp:	-20 °C ... 50 °C
Weight:	0.027 kg
Dimensions:	35 x 33 x 23 mm
Manufacturer / Brand:	BleBox
Guarantee:	2 years