reset manual
restoring factory settings for BleBox devices

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The level of complexity of the steps to follow for factory setting restoration was created in order to protect it against the accidental start of the restoration procedure.

Restoring method with power supply sequence

airSensor   dacBoxD DC   floodSensor   humiditySensor   pixelBox   proxiBox

rainSensor   saunaBox   tempSensor   tempSensor PRO   tempSensorAC   thermoBox

wind&RainSensor   windSensor PRO   wLightBox   wLightBox PRO   wLightBoxS

wLightBoxS PRO

- Prepare the stopwatch for precise timing.

- Disconnect the supply from the controller.

- Connect the supply for exactly 5 seconds. Disconnect the supply for a few seconds.

- Connect the power supply for exactly 10 seconds (the built-in LED will start flashing). Unplug the power for a few seconds.

- Connect the power supply for exactly 15 seconds (the built-in LED will start flashing). Unplug the power for a few seconds.

- Connect the power supply: the diode will blink for 3 seconds (if the device is equipped with it), the module will restart automatically and all the settings will obtain their factory values.

Power supply

Restore method with a button on the housing, for DIN series devices

- Disconnect the power for a few seconds.

- Connect the power supply, then within a maximum of 40 seconds, press and hold the tact-switch on the housing for about 15 seconds until the blue LED lights up.

- Release the button (you have max 5 seconds after the LED lights up).

- Wait a few seconds for the device factory reset.

button
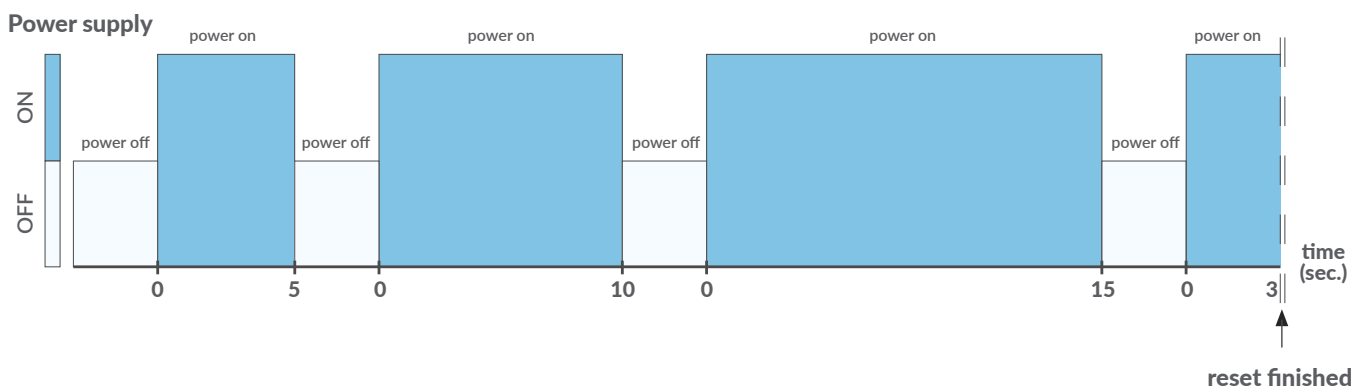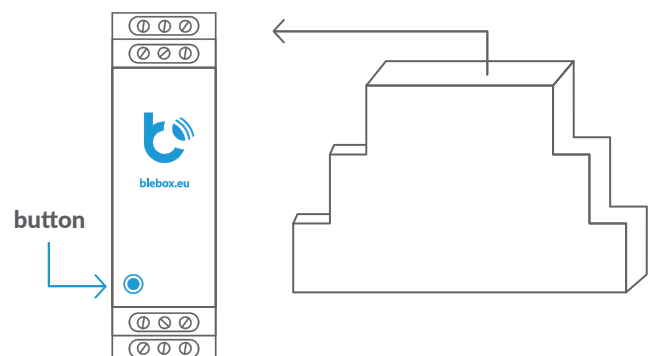
The level of complexity of the steps to follow for factory setting restoration was created in order to protect it against the accidental start of the restoration procedure.
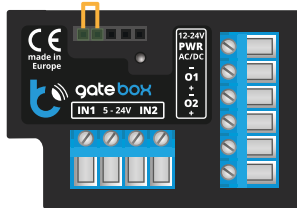
Restoring method with a jumper
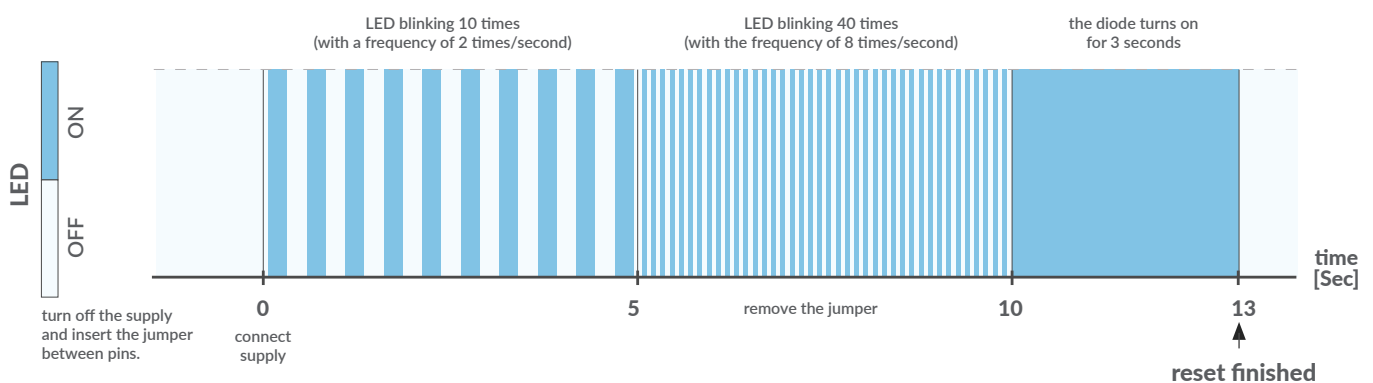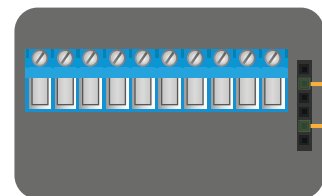
gateBox   gateBox PRO   wLightBox (hardware version 0.3)

- Prepare the stopwatch for precise timing.

- Prepare a Jumper (for example, a piece of thin wire or a metal office clip).

- Turn off the supply of the controller.

- Connect the jumper between pins 1 and 2 of the black connector - in the gateBox controller, pin 1 is on the side opposite the blue connector while in the wLightBox controller, pin 1 is located next to the diode. For gateBoxPro connect the jumper between pins 2 and 5 of the black connector.

- Turn on the power: the diode will blink for 5 seconds with a frequency of twice per second.

- The diode will begin to flash faster, eight times per second.

- At this time, disconnect the jumper (the diode will continue blinking faster for 5 seconds).

- The diode will turn on for 3 seconds, the module will restart automatically and all the settings will obtain their factory values.

gateBox

gateBox PRO

LED blinking 10 times
(with a frequency of 2 times/second)

LED blinking 40 times
(with the frequency of 8 times/second)

the diode turns on
for 3 seconds

LED

ON

OFF

turn off the supply
and insert the jumper
between pins.

0

connect
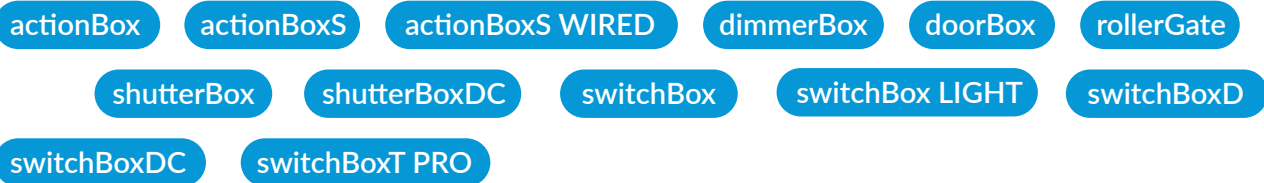supply

5

remove the jumper

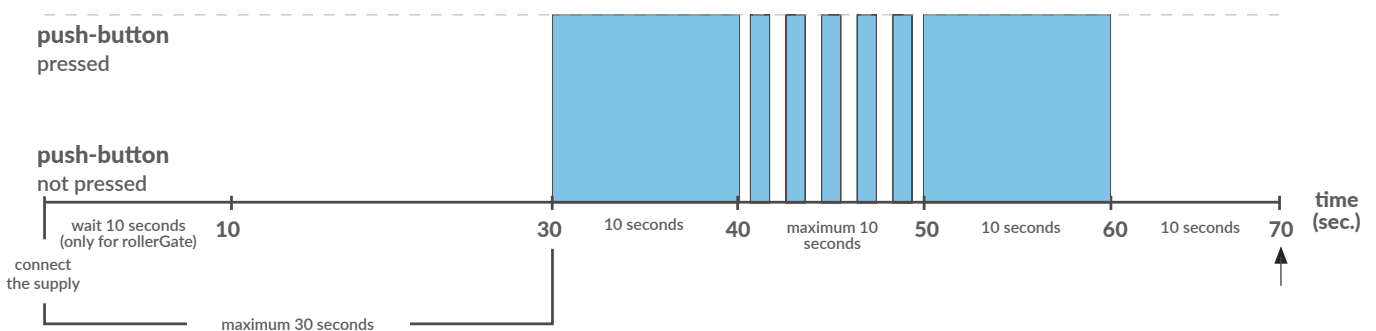10

13

time
[Sec]

reset finished

The level of complexity of the steps to follow for factory setting restoration was created in order to protect it against the accidental start of the restoration procedure.

Restoring method with an external push-button for devices

actionBox   actionBoxS   actionBoxS WIRED   dimmerBox   doorBox   rollerGate

shutterBox   shutterBoxDC   switchBox   switchBox LIGHT   switchBoxD

switchBoxDC   switchBoxT PRO

- Prepare the stopwatch for precise timing.

- Disconnect the controller's power supply. Connect an external monostable button to the

  ‣ IN input (switchBox/ switchBoxDC/switchBox LIGHT),

  ‣ input IN1 (doorBox/actionBox),

  ‣ input S1 (shutterBox_v1/switchBoxD_v1/ shutterBoxDC/dimmerBox),

  ‣ input S2 (shutterBox_v2/ switchBoxD_v2),

  ‣ input IN1 or IN2 or IN3 (switchBoxT PRO)

  ‣ input BU (rollerGate) according to the diagram of the user guide.

- For rollerGate: connect the supply, wait 10 seconds, then in a maximum of 20 seconds, press the push-button and keep it pressed for 10 seconds.

- For other devices: connect the supply, then in a maximum of 30 seconds, press the push-button and keep it pressed for 10 seconds.

- Release the push-button. During the next 10 seconds, press the button 5 times shortly.

- Press the push-button again and keep it pressed for 10 seconds. Release the push-button.

- Leave the device for another 10 seconds: the module will restart automatically and all the settings will obtain their factory values.

push-button pressed

push-button not pressed

wait 10 seconds (only for rollerGate)   10   10 seconds   40   maximum 10 seconds   50   10 seconds   60   10 seconds   70   time (sec.)

connect the supply   30

maximum 30 seconds

> The level of complexity of the steps to follow for factory setting restoration was created in order to protect it against the accidental start of the restoration procedure.
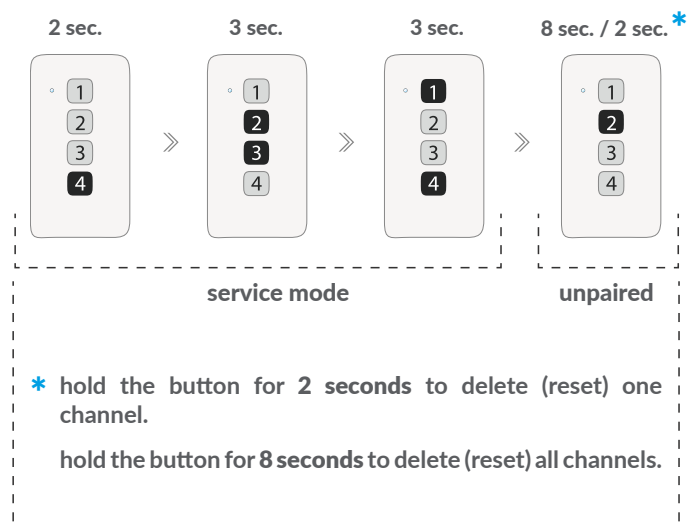
Restoring factory settings in inBox

- Connect an external monostable switch (push-button) to the first of the inputs of the module according to the diagram in the user guide.

- Press the push-button and keep it pressed for 8 seconds. After the eighth second, the diode corresponding to given input will start to blinking, release the push-button.

- Press the push-button twice shortly (after approximately half a second): the diode will blink faster.

- Press the push-button once for a long time (approximately 2 seconds): the diode will blink even faster.

- Press the push-button once for a long time (approximately 2 seconds): the diode will illuminate for about one second and then the channel memory will be erased.

- Repeat points 1 to 5 by connecting the corresponding push-button to the second, third and fourth inputs to clear the rest of the channels of the remote control.
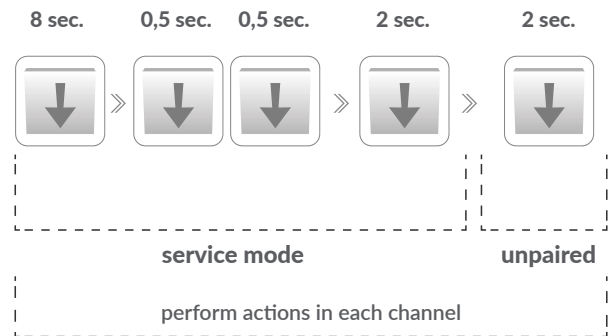

Restoring method for remote control μRemote

- Press and hold the button (4) for about 2 seconds (counting from the top of the remote control): the diode will start to blinking.

- Press and hold (together) for about 3 seconds the middle buttons of the remote control: (2) and (3): the diode will blink faster.

- Press and hold (for a total of approximately 3 seconds) the external buttons of the remote control: (1) and (4): the diode will blink even faster.

- Press and hold the button (2) on the remote control for at least 8 seconds; the diode will blink faster during this time.

- Then, the device will restart automatically and all the settings will obtain their factory values, which will be confirmed with the vibration of the remote control, then release the button.

* hold the button for **2 seconds** to delete (reset) one channel.

hold the button for **8 seconds** to delete (reset) all channels.

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Restoring method for remote control **sRemote**

- Press and hold (together) for about 2-3 seconds the middle buttons of the remote controller (2) and (3): the diode will start to blinking.

- Press and hold (together) for about 2-3 seconds the external buttons of the remote controller (1) and (4): the diode will blink faster.

- Press and hold the button (2) on the remote control for about 2-3 seconds; the device will restart automatically and all settings will obtain their factory values.

2-3 sec.   2-3 sec.   2-3 sec.
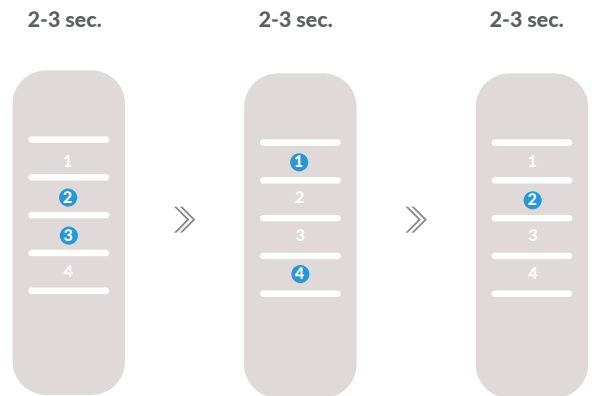
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