

OWNER MANUAL

Version 1.0

Product description

The ZigBoat™ Schuko Smart Plug is an intelligent remote controlled adapter.

The ZigBoat™ Smart Plug allows the user to instantly switch on and off electrical devices remotely.

Precautions

- Do not remove the product label as it contains important information.
- Avoid switching maximum loads frequently on or off, in order to sustain a long life for the Smart Plug.
- Be careful that no liquid gets into the Smart Plug as it may damage the adapter.

Adding the sensor to the Gateway

NOTE: Make sure the Gateway is turned on and configured correctly, for more details see the Gateway owner manual.

- Open the ZigBoat™ App, select the Gateway in the ZB Gateway menu, wait a few seconds, then select the menu button on the top right (fig. 1) Select "Device list" (fig. 2). Add the sensor by entering the serial number which is on the sensor's label (fig. 3).
- The serial number is located between the 2-pin plug.
- You can change the devices name by selecting "Name" (fig. 4). Then, press the button "Add Device".

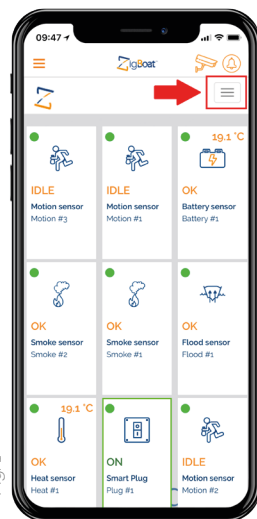


Fig. 1

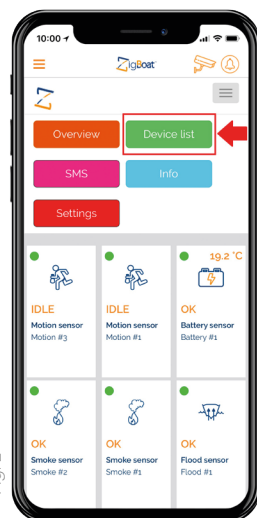


Fig. 2



S/N: XXXXXXXXXXXX

Fig. 3

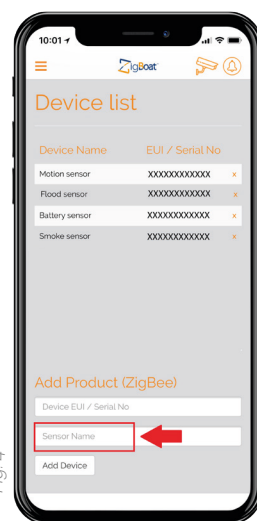
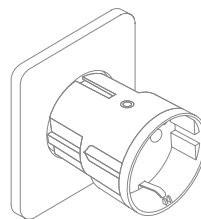


Fig. 4

- Connect the Smart Plug to the 230 Vac power outlet.
- The Smart Plug will now start searching for a ZigBoat™ network to join.
- While the Smart Plug is searching for the network, the LED button is flashing red.



- When the LED button stops flashing, the Smart Plug has successfully joined the ZigBoat™ network.



To check the correct configuration, select the overview tab of the ZigBoat™ App. (fig. 5)

Green dot: The sensor is working properly

Red dot: The sensor is not able to reach the Gateway.

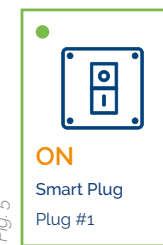


Fig. 5

- Please check the battery status;
- Please check that the correct serial number has been entered.
- Please check if 230 Vac is present in the outlet.
- In case of a weak or a bad signal, change the location of the ZigBoat™ Smart Plug

"ON": The electrical device connected to the smart plug is on (the icon frame in the Zigboat App is green)

"OFF": The electrical device connected to the smart plug is off (the icon frame in the Zigboat App is red)

You can turn on and off the electrical device connected to your smart plug by pressing the smart plug icon on the Overview tab.

Placement

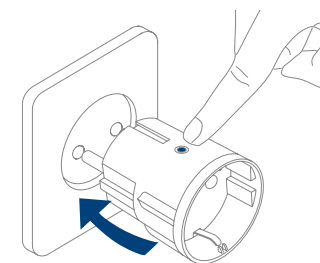
- Place the Smart Plug indoors at a temperature between 0-50°C.

Resetting

Resetting is needed if you want to connect your Smart Plug to another Gateway or if you need to perform a factory reset to remove abnormal behaviour.

STEPS FOR RESETTING

- Connect the Smart Plug to the 230 Vac power outlet.
- Press and hold down the button on the device.
- Hold the button down until the red LED flashes continuously, then release the button.



- After releasing the button, the red LED will stay on for 2-5 seconds. During that time, the device must not be switched off or unplugged.

Modes

SEARCHING GATEWAY MODE

A red LED is flashing every second



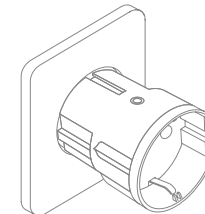
NORMAL MODE

Green LED means that the Smart Plug output is active (relay is on). The relay can be switched on and off by pushing the LED button.



OFF MODE

When there is no light in the LED button, it means that the relay is off (there is no output). The relay can be switched on and off by pushing the LED button.



Fault finding

- In case of power failure, the device will restore itself to the on/off status it had before the power failure.
- In case of a bad or weak signal, change the location of the Smart Plug or your gateway.
- If the search for ZigBoat™ gateway has timed out, a short press on the LED button located on the Smart Plug will restart it.

Other information

- The Smart Plug is rated for 10 A continuous load, and 16 A (-3500 W) short time load.
- It will automatically switch off if the load exceeds 16 A or the internal temperature gets too high.
- In case of power failure, the device will restore itself to the on/off status it had before the power failure.

Disposal

Dispose the product properly at the end of life. This is electronic waste which should be recycled.

CE certification

The CE mark affixed to this product confirms its compliance with the European Directives which apply to the product and, in particular, its compliance with the harmonized standards and specifications.



IN ACCORDANCE WITH THE DIRECTIVES

- Radio Equipment Directive 2014/53/EU
- Low Voltage Directive 2006/95/EC
- EMC Directive 2014/30/EU
- RoHS Directive 2011/65/EU

Other certifications

- ZigBee® certified



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Warranty

Glomex guarantees the Smart Plug (ZB207) against manufacturing defects for a period of 2 years from date of purchase.

Warranty can be in the form of repair or replacement of the unit if manufacturing defects have been found and are confirmed by Glomex or one of its affiliates. In order to validate warranty, either the original sales receipt or a copy must be provided at the time warranty is requested. Before returning any items for warranty, please contact the Glomex Customer Service department to receive a RMA which should be completed and sent with the unit to the following address:

GLOMEX S.r.l.

Via Faentina 165/G
48124 Ravenna (Italy)

complete with all the accessories supplied at the time of purchase for shipment. The serial number must neither be erased nor made illegible, otherwise the warranty will be voided.



Consulta il manuale utente in italiano su:

Consultez le manuel d'utilisation en français sur:

Siehe das deutsche Benutzerhandbuch auf:

Consulte el manual de usuario en español en:

