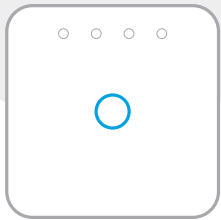


## INSTALLATION MANUAL

v.1.0



### GATEWAY

eng

*The heart of wireless solutions.*

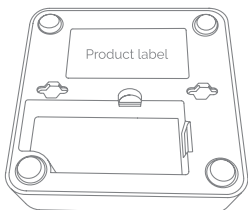
## PRODUCT DESCRIPTION

The Gateway is an open Linux platform including multiple wireless networks for communication with smart meters, sensors, smart plugs, thermostats etc.

The gateway is modular and can handle many different wireless protocols at the same time.

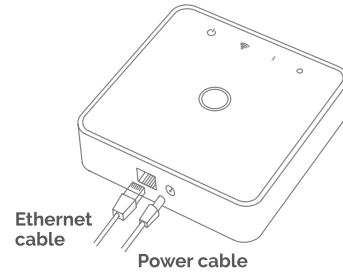
## PRECAUTIONS

Do not remove product label as it contains important information.



## GETTING STARTED

1. Connect the power cable to the Gateway.
2. Connect the power adapter to a wall socket.
3. Connect an Ethernet cable from the Gateway to an internet-connected home router.



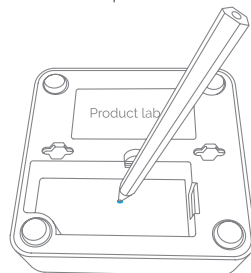
4. The LEDs on the front panel are turned on when the system is booting.
5. The LEDs in the Ethernet connector are turned on and the green LED starts flashing indicating data communication.
6. After approximately 4-5 minutes the application is started and the system is ready to use.

## RESETTING

A factory reset is needed to remove abnormal behavior.

### STEPS FOR RESETTING

1. Use a pen and hold down the reset button as indicated in the picture.



2. Release the pen again when the LED on the front panel starts to flash continuously.
3. The system will reboot and after 4-5 minutes the application will be started again.

## OTHER INFORMATION

- 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 & Telecommunications Terminal Equipment Directive 2014/53/EU
- EMC Directive 2014/30/EU
- RoHS Directive 2011/65/EU

## OTHER CERTIFICATION

- ZigBee Home Automation certified
- ZigBee Smart Energy Certified



## FCC STATEMENT

Changes or modifications to the equipment not expressly approved by the party responsible for compliance would void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide

reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that the interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with the FCC RF radiation exposure limits set forth for an uncontrolled environment. The antenna used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference, and
2. this device must accept any interference received, including interference that may cause undesired operation.

## IC STATEMENT

### English

This device complies with Industry Canada's Licence-Exempt RSSs. Operation is subject to the following two conditions:

1. This device may not cause interference, and
2. this device must accept any interference, including interference that may cause undesired operation of the device.

### Français

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

1. l'appareil ne doit pas produire de brouillage;
2. l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

## ISED STATEMENT

Innovation, Science and Economic Development Canada ICES-003 Compliance Label: CAN ICES-3 (B)/NMB-3(B).

## AT&T CERTIFICATION

The Gateway is certified for use on the AT&T Network.

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