

Inspection and Caution

1. In case of power LED does not light

(Gateway's front left LED does not light)

- Please, plug the gateway power cable into an outlet and wait 5~10 seconds.
- Please, check gateway power cable is completely inserted into the outlet.
- Please, check the electrical outlet is energized.
- Please, the gateway power cable remove from outlet, and wait 3 seconds after that re-insert it and check.
- Please, trun off gateway power switch, and try to turn on it. Please wait 5~10 seconds and check to LED light on.

2. In case of the problem with LAN connection.

- Please, check if Internet LAN port that connected the LAN cable is working.
- Please, check gateway is connected well between LAN port and Internet port.

3. NOTE

- This product's wireless function can not provide services related to human safety because of radio wave interference.

FCC Part 15.19

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.

FCC Part 15.21

Any changes or modifications (including the antennas) to this device that are not expressly approved by the manufacturer may void the user's authority to operate the equipment.

FCC Part 15.105

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 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.

Modifications not expressly approved by the manufacturer could void your authority to operate the equipment under FCC rules.

RF exposure

FCC RF Radiation Exposure Statement: This equipment complies with FCC RF Radiation exposure limits set forth for an uncontrolled environment.

This device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter.

This equipment should be installed and operated with a minimum distance of 20 cm between the radiator and your body.

Warranty

This product warranty is 1-year, it will be calculated from the date of purchase. Please make sure to enter the date of purchase and receive sufficient service.

Contents

1. If the product malfunctions under normal use within the warranty period from the date of purchase, we will repair it free of charge.
 - Failure due to careless handling of customer
 - Failure due to natural disasters (fire, flood, earthquake, lightning, etc.)
 - Failure to repair or modify the product, which is not a repairman of us or our service representative.
2. purchase, so please make sure to enter the date of purchase and receive sufficient service.
 - Failure due to careless handling of customer
 - Failure due to natural disasters (fire, flood, earthquake, lightning, etc.)
 - Failure to repair or modify the product, which is not a repairman of us or our service representative.
3. Failure to receive warranty/compensation
 - Human / physical damage situation caused by the failure of the normal operation due to the modification or alteration of parts wiring etc. by the consumer (user).

Name	RadoMon Gateway
Model	EEG-200
Manufacturing Country	Made in Korea
Manufacturer	eZEX Corporation
Homepage	www.btlf.co.kr
FCC ID	2AUZ4-EEG-200
Customer Service	+82 31-608-4722



Smart Home Solution

Smart Gateway EEG-200

Installation Manual



WARNING

Failures caused by malfunctions, fires, floods, lightning and theft, methods resulting from inadequate handling, or malfunctions caused by improper repairs or modifications, or abnormal voltages may be caused by damages or damages to the appearance caused during use. Free repair is not possible in such cases.



Radon Mitigation Specialist Group

BETTERLIFE

Composition of Product

Smart Gateway / Bracket
Screw / LAN cable / Installation Manual

Overview and Features

This product connects smart socket, smart light switch, smart occupancy sensor to wireless Zigbee network, and manages the devices remotely from smartphone via LAN or wireless LAN.

Function & Specification

1. HAN(Home Area Network) Interface

- Management of ZIGBEE Network
- Device & Service auto searching
- ZIGBEE Home automation profile 1.2
- Schedule control, mode control, auto control
- Save and view sensor measurement history
- Notification of device alarm

2. WEB service interface

- Local / Remote network control support

3. Interlockable intelligent products

- Smart Socket
- Smart Switch
- Electronic switch
- LED lighting dimmer
- Smart Seonsor stay at home
- Gas Leakage Sensor / Gas Valve Breaker
- Digital Door-lock

4. Zero Configuration

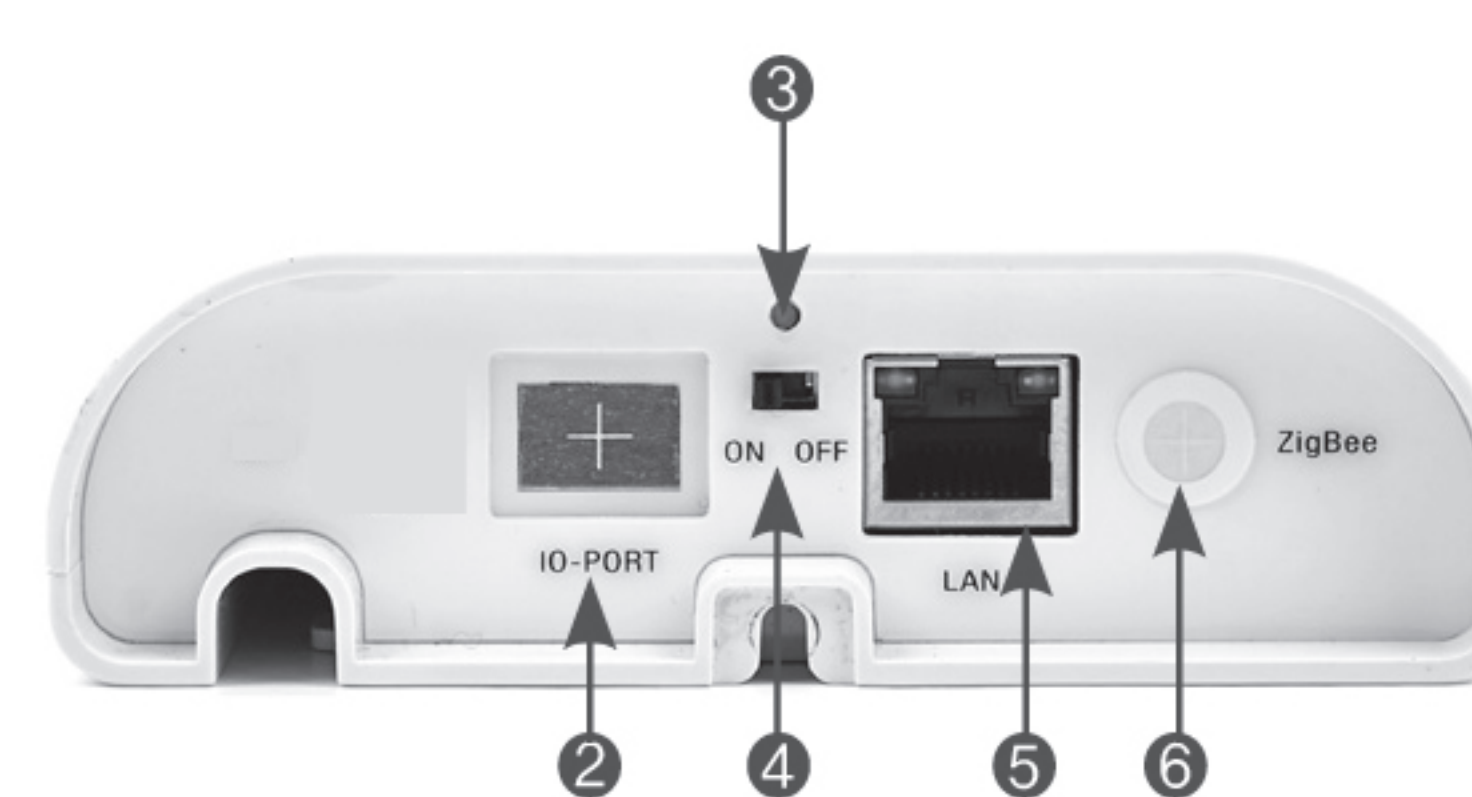
5. AC 110v / 240v

- Ethernet, ZIGBEE, RS-485(option)

Appearance / part names



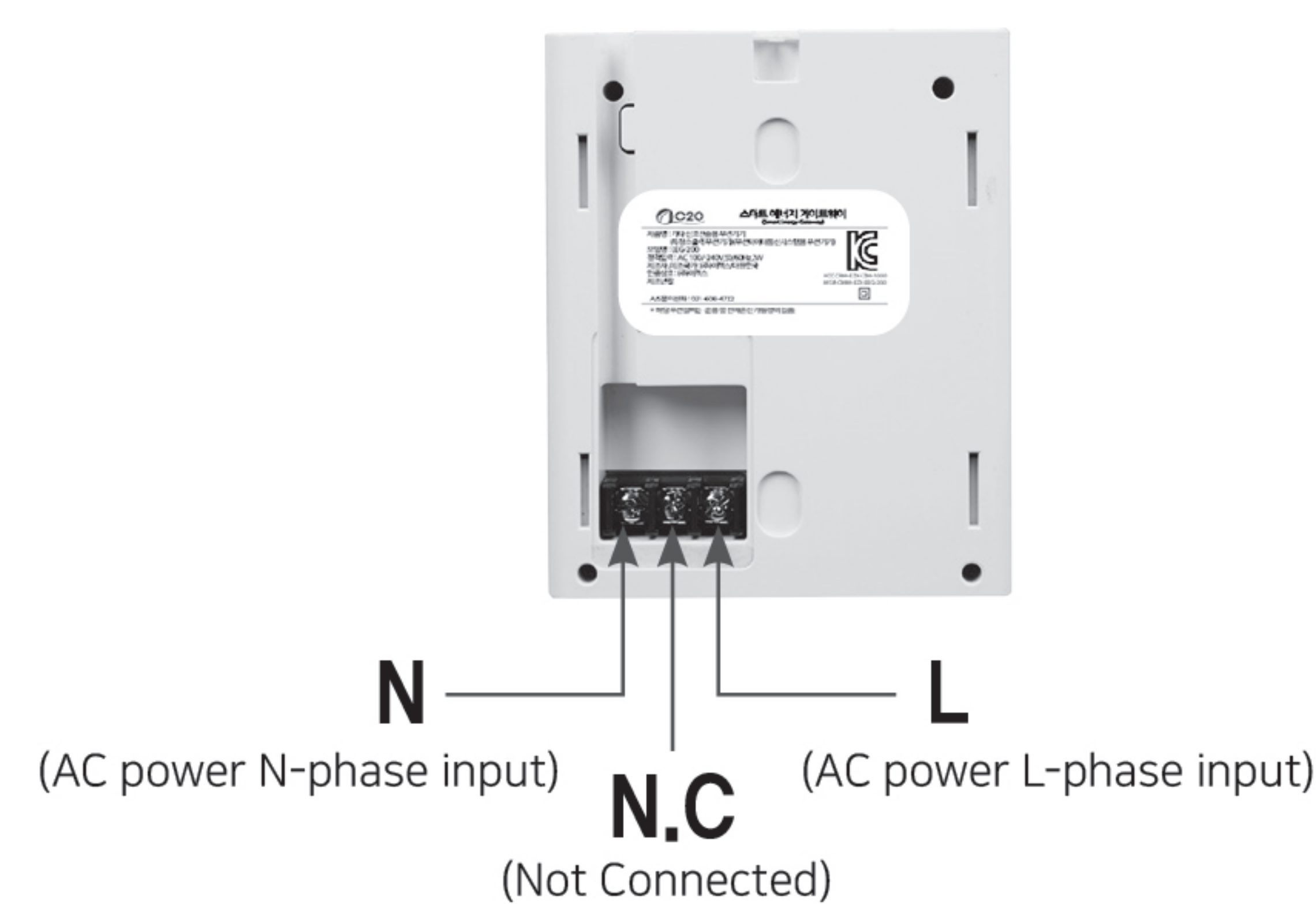
[FRONT]



[SIDE]

- 1 STATUS LED: ZIGBEE(Green), Power(Red)
- 2 I/O Port: RS-485(option)
- 3 Setting button: Device Registration, Delete setting
- 4 Power Switch: Power ON/OFF
- 5 LAN PORT: Ethernet
- 6 ZIGBEE Antenna Port(option)

How to connect power line

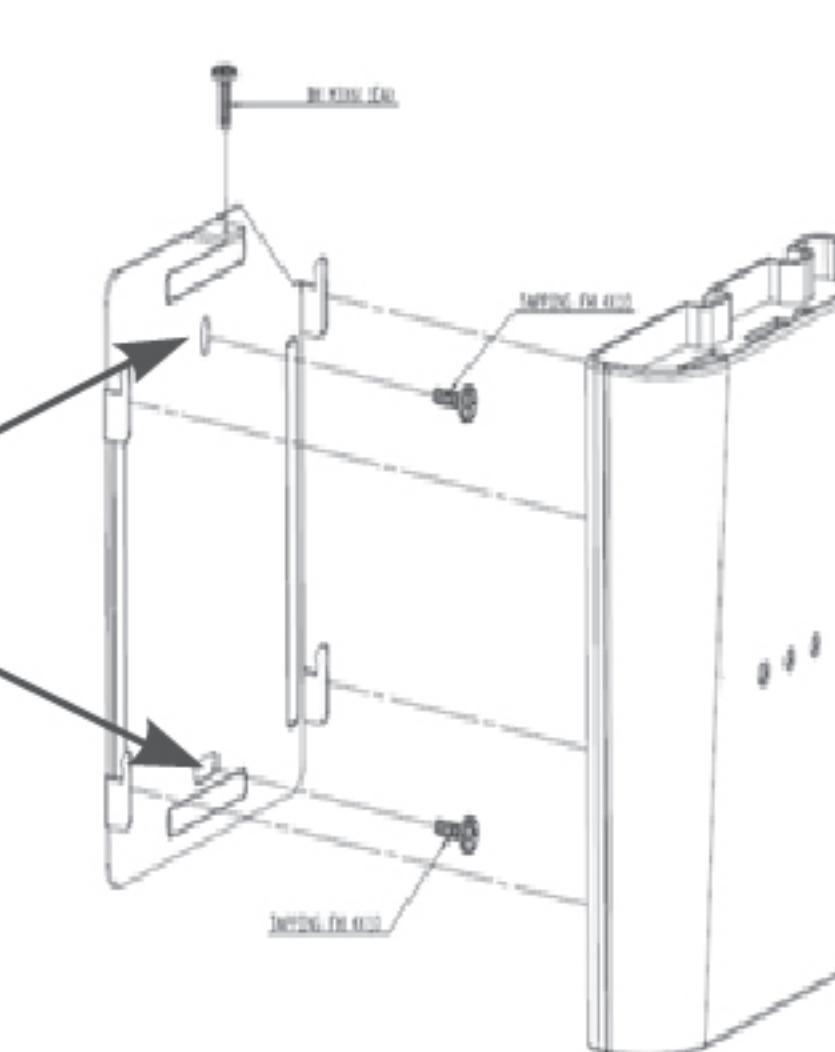


WARNING : There is a risk of electric shock when connecting the power lines, always disconnect the power supply at all times before connecting.

How to install and Operate

1. After connecting the power line, attach the provided wall mounting bracket and gateway to the wall using the provided screws.

Wall Screw Assembly



2. Connect the provided LAN cable to the LAN port on the Internet router or on the Internet modem.

3. Turn on the power you have disconnected for the connection, move the power switch to ON and the red LED will light up and you are ready to use.

When connecting the smart home device to the smart gateway over the wireless network, the network management device must be set to allow network access.

The network management device means Smart Gateway. The network access status means that the green ZigBee LED on the front blinks for 60 seconds when you press and release the SET button (SET button: button 4) for 1 second. During the time when the green LED is blinking, it is called 'network access status'.