



User's Manual of Zigbee Efridge Bridge

Model No.: ZIGB-BRDG-K00-0

FCC ID: WGM-ZIGB-BRDG-K00



※Product Description:

The Zigbee Efridge Bridge is an interface between a Bartech Efridge and a Zigbee wireless Network. This communication module facilitates the mini-bar communication with a Bartech Zigbee Gateway.

※Specification:

Input Power : 5V DC from the Bartech Efridge

Frequency Band: 2.4GHz ISM band, IEEE802.15.4 Solution

Maximum Current: 350 mA

※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.

※Operations:

Once plugged in the Zigbee Bridge, the Zigbee Bridge can be operated by default, is in automatic mode without any setting.

※Caution!

FCC Warning:

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.

Caution: Changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

To comply with FCC RF exposure requirements, the device and the antenna for this device must be installed to ensure a minimum separation distance of 20 cm or more from a person's body. Other operating configurations should be avoided.

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.