

Resources

If there are any problem with the product or you find yourself in need of any support, please refer to the below.

- Web

owin.kr
- Contact

faq@owin.kr

070 4282 7845
- Facebook

facebook.com/owinauto

OWiN Ark

Model Number	OWA-100KR
Product Type	Low-Power RF Communicator (특정소출력무선기기(무선데이터통신시스템용 무선기기))
Frequency Range	2402 ~ 2480 MHz
KC ID	MSIP-CRM-OWN-OWA-100KR
FCC ID	2AHMA-OWA-100KR
Power	Input : AC110~220V, 50/60Hz output : DC 5V / 1.2A
Wi-Fi Standard	IEEE 802.11 b/g/n
Frequency Range	2400 ~ 2483.5 MHz



_This radio equipment contains possibility relating to signal mix-up, making it unsuitable for life-saving activities.

_This electromagnetic compatibility device is Class B, and is mainly for use at home.

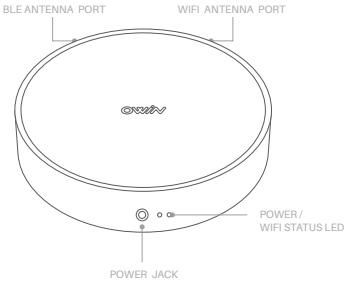


Ark

OWiN Ark is a device enabling easy detection.
It senses OWiN Beacon's signals
and communicates the information with the server,
ultimately letting you know where and when
your customer is and will arrive.

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The Basics



Product Specifications

Power Input	AC 110 ~ 220V, 50/60Hz
Power Output	DC 5V. 0.7A
Wi-Fi Standard	IEEE 802.11 b/g/n
Frequency Range	2400 ~ 2483.5MHz
Antenna	External Antenna
Temperature	-10 ~55°C
Size	92.00ø, 28.00mm
Weight	Under Modification (TBD)

Note:

FCC Information to User

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 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.

Caution

Modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC Compliance Information : 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

IMPORTANT NOTE:

FCC RF Radiation Exposure Statement:

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.