Airdrop Quick Guide
Attach the bracket

Attach the bracket to the leg.

※ We highly recommend that users fasten the bracket to the landing gear with velcro included to prevent any chance for the product to disturb the sensor of your drone.
Attach the product

- Combine the bracket’s groove and the protruded part of the main product.
**Turn on/off**

- Double-Click the button and hold it for a while to power on.
- Verifying battery remains

![Battery Levels]

100% 75% 50% 25%
Operate

- Short-Press the button when product is turned on.
Check remaining battery

To check the remaining battery, press the button when the product is turned off.
Charge Battery

- Main: Connect the charging cable to the charging socket at the bottom.
- Remote: Connect the charging cable to the charging socket at the side part.
Reset

- When the product malfunction appears, press the reset button next to the charging socket using sharp and thin tool like clip or toothpick.
Synchronization

To reset or to synchronize, press and hold the power buttons in both the main and the remote at the same time for more than 15 seconds.

1) LED 1-3 and 2-4 flickers in turn when the main and the remote are on standby for synchronization.
2) LED flickering will stop when synchronization is done.
When product does not operate well

- Turn the remote control ring toward the main body. Ring part of the remote has an antenna built in.
Attention

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 interferences, 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 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.

Main Control: This equipment should be installed and operated with a minimum distance of 20cm between the radiator and your body.
Remote Control: This equipment should be installed and operated with a minimum distance of 5mm between the radiator and your body.
Specifications (Wireless Equipment for RFID/USN)

- Operating Frequency: 917 ~ 923 MHz band use USN device
- Charge Input Voltage: 5 V / 1.2 A
- Operating Voltage: 3.3 V / 430 mA / 1.59 Wh / Li-Polymer Battery
- Operating Temperature: -4°F ~ 122°F (-20℃ ~ 50℃)

“This device may cause radio interference during use, and may be affected by harmful interference from other devices.”

[Main]  /  [Remote]

Company obtained KC Certification: IO FACTORY Inc.
Equipment Name: Wireless Equipment for RFID/USN (900MHz band use device)
Model Name: FAD-1000
Date of manufacture (M/Y): Separately Marked
Manufacturer: IO FACTORY Inc.
Manufacturing Country: Republic of Korea
Certification Number (Main): MSIP-CRM-M2X-FAD-10000
Certification Number (Remote): MSIP-CRM-M2X-FAD-1000