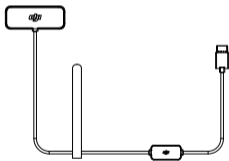


INSPIRE 2

GPS Module for the Remote Controller

User Guide

V1.2 2017.04



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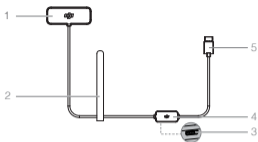
Warnings

1. DO NOT place the INSPIRE™ 2 GPS Module for the Remote Controller next to sources of strong magnetic or electric fields.
2. Keep the Inspire 2 GPS Module for the Remote Controller away from direct sunlight and other heat sources.
3. Liquid spills may cause permanent damage to the Inspire 2 GPS Module for the Remote Controller.
4. DO NOT apply external pressure to the Inspire 2 GPS Module for the Remote Controller.

Introduction

If the Inspire 2 GPS Module for Remote Controller is used, when Follow Me is activated, the aircraft will automatically follow more precisely. The real-time location of the remote controller will also be recorded as the Home Point even when the controller is moving, helping ensure a safe return of the aircraft.

Overview

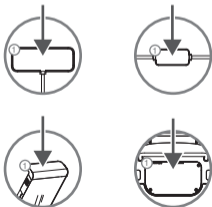


1. Master Part of the GPS Module
2. Velcro Strap
3. CAN Bus Port

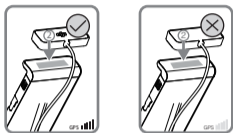
4. CAN Hub
5. Cable End

Installation

1. Stick the provided Velcro tape on the back of the Master part of the GPS module, the Can Hub, the remote controller and the top of the mobile device holder respectively.



2. Mount the master part of the GPS Module on the top of the mobile device holder with the help of the already stuck-on Velcro. The side marked with the DJI logo should face out when the master part is properly mounted.



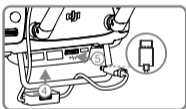
Please stick the Velcro tape on the side of the master part and then attach it to the top of the mobile device holder when the mobile device holder is pressed down, ensuring that the side marked with the DJI logo is always facing out when in use.



3. Fasten the cable and the mobile device holder, and prevent it from dangling with the Velcro strap. Ensure that the cable hangs down beneath the remote controller alongside one side of an antenna. DO NOT let the cable pass through the middle of the antennas.



4. Stick the CAN hub on the bottom of the remote controller tightly as shown below.
5. Insert the cable end to the CAN Bus port on the remote controller.



6. Installation is complete.





- DO NOT let the cable pass through the middle of the antennas, or it may negatively affect the signal.
- DO NOT cover the GPS Module with metal.
- Ensure the cable is inserted correctly or the CAN Bus port may be damaged.
- Always power off the remote controller when mounting the GPS Module.
- Press hard when mounting the Master part of the GPS module and the Can Hub, or the Velcro may not be able to tighten the GPS Module securely.



Other equipment can be connected to the CAN Bus port on the CAN hub, e.g. DJI Focus.

Specifications

Weight: 33.9 g

Satellite Positioning System: GPS / GLONASS

Max. Current: 125 mA

Max. Voltage: 5.3 V

This content is subject to change.

Download the latest version from
<http://www.dji.com/inspire-2>

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Compliance Information

FCC Compliance

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.

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

EU Compliance Statement: SZ DJI TECHNOLOGY CO., LTD. hereby declares that this device is in compliance with the essential requirements and other relevant provisions of the EMC Directive.

A copy of the EU Declaration of Conformity is available online at HYPERLINK "<http://www.dji.com/euro-compliance>" www.dji.com/euro-compliance



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DJI Support

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