

FLIR BOSON MOUNT

FOR MAVIC 2 SERIES

Quick Start Guide



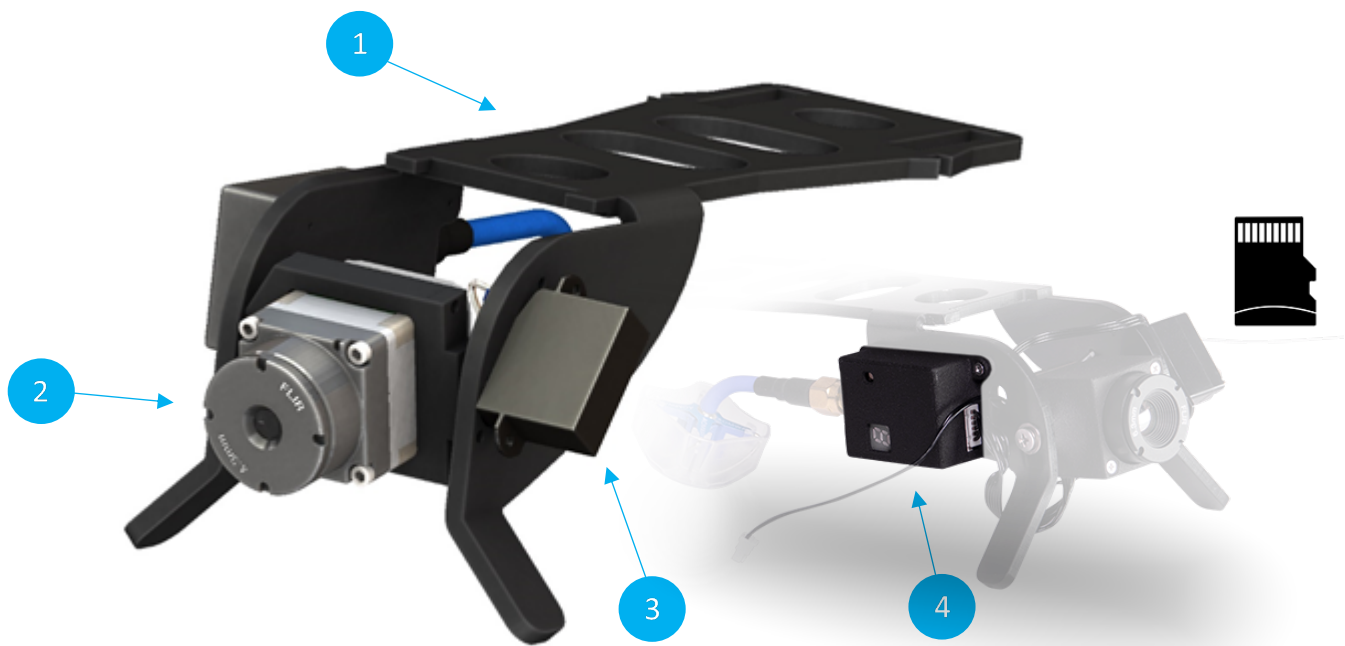
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This Quick Start Guide is for the following DJI Drones

- DJI Mavic 2 Zoom
- DJI Mavic 2 Pro
- DJI Mavic 2 Enterprise Zoom Universal Edition

The Mount

The DRONExpert.nl FLIR Boson mount features a long ranged transmitter, onboard DVR, controllable stock FLIR Boson settings and tilting.



1. The Boson Mount is available for the all the DJI Mavic series.
2. FLIR Boson® longwave infrared (LWIR) thermal camera cores set a new standard for size, weight, power, and performance.
3. The Servo (optional), This handles the tilting of the FLIR Boson. This can remotely controlled with our remote control unit.
4. Transmitter and DVR.

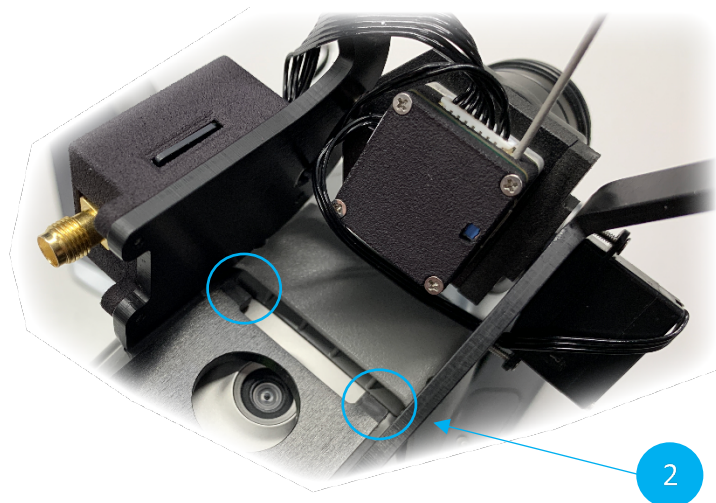
This transmitter has a range from around 1.5 kilometers,(depending on location, interference, antenna placement et cetera). The DVR, onboard storage, gives you the possibility to store videos taken from the FLIR Boson.

Installation

#1 To install the Boson Mount on the Mavic 2 series to turn the Mavic around so that the bottom of the craft is visible. (seen at picture 1)



#2 After turning the craft around attach the mount on the front side which can be slide in the gap. (seen at picture 2)



#3 After sliding the front part in, pull over the mount on the back feet. (seen at picture 3)



#4 When pulled over the backside of the mount over the feet of the Mavic, pull over the security pin on the backside of the mount. (seen at picture 3)



#5 After installing the mount plug in the power cable to the drone.
(seen at picture 3)



#6 Attach the antenna to the transmitter please choose the correct antenna.
(seen at picture 3)



Do not power on the mount without the antenna attached to it, this could damage the electrical components!

Final

When the mount is attached to the drone, the power cable is plugin secure and the correct antenna is attached, the drone is ready to fly.

Please read the 7" LCD instruction manual for the correct setup

Questions? Feel free to contact us.

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