

Assembly instructions MS- 350/700/1000 drone mount for DJI M-600



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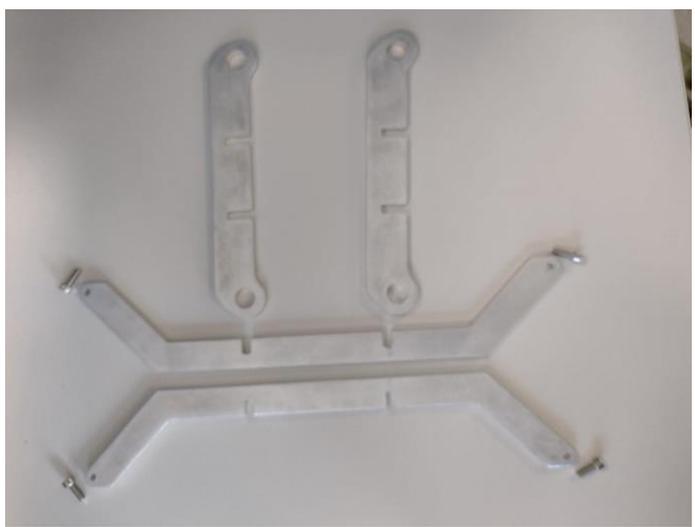
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Introduction

We have made a special drone mount for use under M-600 drones. These drones normally come with a mounting frame that can be used to attach your gear (see images below). The following steps will explain how to mount your sensor.

Parts provided by Medusa

Medusa provides the 4 aluminium parts and bolts needed to connect the handle to the drone mount.



Parts from M-600

The M-600 normally comes with a frame shown in the picture below. Sometimes the frame comes in a disassembled form.



Step 1. Prepare the M-600 mounting frame

Screw off two of the black feet (see the image below). Then remove a black rod on the two black carbon rods.

Continue with the mounting instructions of the Medusa Parts mentioned below.



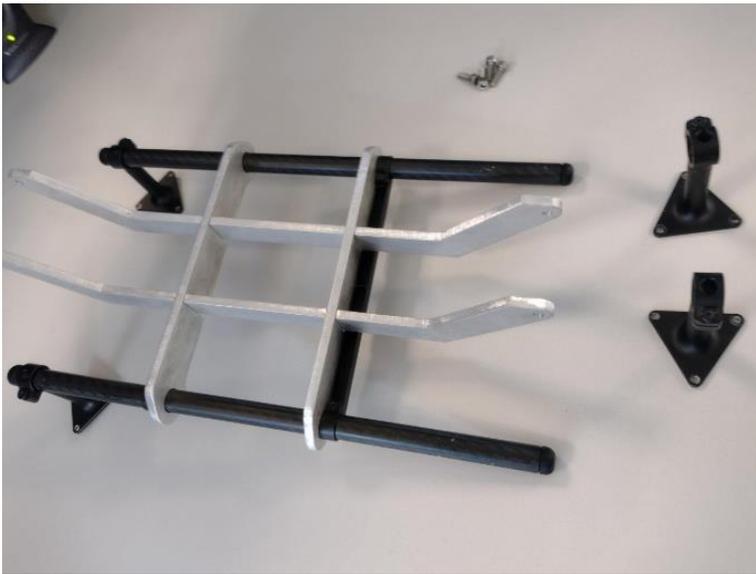
Step 2. Mounting the Medusa parts

Put the 2 short Aluminium plates onto the carbon rods with the cut-outs facing down (see image on the left). And move the black rod towards the middle of the M-600 mount. This will secure the aluminium plates.

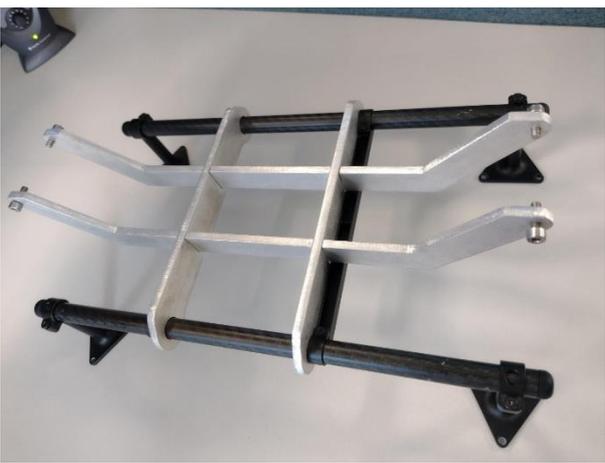


Then position the other two (long) plates to join in the cut-outs shown in the picture on the right. And move the black rod towards the middle of the M-600 mount. This will secure the aluminium plates.

Move the second black rod from the other side towards the aluminium plates and tighten the screws to secure their position.



Now put the remaining black feet back on the M-600 mount.



Step 3. Mounting your detector

Finally, attach the mounting while turning it upside down on the MS-xxx handle and tighten using the 4 M3 bolts. It is advised to use Loctite to secure these bolts.



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