

FlyabilitySA
ADD: EPFL INNOVATION PARK BLDG C Lausanne CH-1014Switzerland
TEL: +41 21 311 55 00
E-mail:adrien.briod@flyability.com
Date: 2023-07-10

FEDERAL COMMUNICATIONS COMMISSIONS

Authorization and Evaluation Division

7435 Oakland Mills Road

Columbia, MD 21046

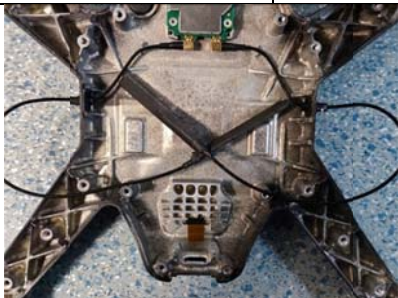
Subject: FCC Class II Permission change for FCC ID: 2AL7M-MAGICMAPPER
Original Grant Date: 2022-06-13

Dear Sir/Madam,

This is to request a Class II permission change to our ELIOS 3 UAV WITH LIDAR, Model 107000 (FCC ID: 2AL7M-MAGICMAPPER), the working principle, functional structure, working voltage, body material, and internal PCB board of the product are the same. The device is identical to the previously certified except for the changes as below for details:

1) Renewal antenna

Detailed differences between these two antennas are as below

	Antenna Gain	Antenna Type	Antenna Connector
Original antenna	3.5dBi	Monopole	permanently attached to the unit
Renewal antenna	2.83dBi	Dipole	permanently attached to the unit
			
Original antenna		Renewal antenna	

This authorization is valid until further written notice from the applicant.

Please contact me if you have any questions or need future information regarding this application.

Sincerely Yours,

Signature: 

Printed Name: Adrien Briod

Title: CTO