



FLYABILITY

ELIOS 3

**January HOTFIX release  
notes**

Bug fixes

March 3th, 2023

## Updated E3 components versions

Drone firmware: `gaston_22-24-1.swu`

## Important note

Since the 22-24 firmware release, we have encountered a severe issue that may happen on a very low probability. The issue creates an over consumption of current by a motor, which can in the worst cases start to burn. This issue only happens after disarming the drone and may appear straight away or during the next power up.

## Bug fixes

### Motor burns when disarming

Fix to the motor overconsumption after disarm that could lead to motor burn

Note : This fix removes the ability to log motors flight time.

### Lidar payload is not detected

Fix to Lidar detection by the drone

On a rare occasion it can happen that the drone does not recognize the lidar payload. In that case the live 3D map will not appear on Cockpit and the las (point cloud file) will not be generated.