Release Notes

Date: September 19, 2023

Version: 1.6.1

Summary

The 1.6.1 software release fixed a bug with potential update issues for older versions on the Golden Eagle. It updates minor bugs in the 1.6.0 release. Review the 1.6.0 release notes for more information.

Use the online *Updating System Software / Firmware Instructions* to upgrade to 1.6.1 system for both the vehicle and TAC.

Teal TAC software and firmware automatically update when the TAC connects to a Wi-Fi network. Rebooting the tablet after connecting to Wi-Fi forces the software update. This may not be ideal if it delays a mission or affects anticipated battery pack charge usage. We suggest performing the update as soon as possible for optimal system performance and to prevent the automatic updates from interfering with any mission needs.

Access the update documentation at https://tealdrones.com/support/update-instructions/ or use the QR code below.

Note: Remove the SD card and clear any media stored on the Teal 2 sUAS prior to updating the software. Not clearing data may cause the update to fail.

Improved Features

Improvements include:

- System Stability Improvement -

- Pairing Issue -

Improved Features

System Stability Improvement

- For the Teal 2, this update fixed a camera issue which could cause the drone companion computer to become unresponsive. In this case the pilot would lose the video and command and control connection, and the drone would return to launch.

Pairing Issue

- For the Golden Eagle, this update fixed a field upgrade issue which would prevent the new pairing system from working correctly. In this case the new pairing would say it succeeded but the drone would not connect to TealQGC.

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