Overview

• Aircraft Firmware: v02.00.0700
• Remote Controller Firmware: v1.9.3.0
• DJI GO 4 App iOS: v4.1.22
• DJI GO 4 App Android: v4.1.22

What’s New

• Optimized GEO Zone management.
• Optimized aircraft performance to improve stability during flight.
• Fixed an issue that occasionally caused the camera to restart during video recording.

Notes

• Restart the aircraft and remote controller when the update is complete.
• If the firmware update fails, restart the aircraft, remote controller, and DJI GO 4 app or DJI Assistant 2, then try updating again.
Overview

• Remote Controller Firmware: v1.9.3.0
• DJI GO 4 App iOS: v4.1.10
• DJI GO 4 App Android: v4.1.10

What’s New

• Added support for Head Tracking function when connected with the DJI Goggles.

Notes

• Make sure you restart both the aircraft and remote controller after updating them to the latest firmware. Otherwise, video downlink may be unstable. Re-link the aircraft with the remote controller if they are disconnected.
• If you are updating via DJI GO 4, make sure you update the aircraft but only after restarting the updated remote controller. Otherwise, there will be an error in the progress bar of the aircraft update.
• Please note that firmware update may reset various Main Controller Settings, such as the RTH Altitude and Maximum Flight Distance, to factory defaults. Before the update, take note of your preferred DJI GO settings, and readjust them after the update to suit your preference.
2017.07.06

Overview

- Aircraft Firmware: v02.00.0106
- Remote Controller Firmware: v1.9.2.0
- DJI GO 4 App iOS : V4.1.3
- DJI GO 4 App Android : V4.1.2

What’s New

- Updated No Fly Zone Management.
- Added Gesture, Draw, Terrain Follow, and Tripod as Intelligent Flight Modes, as well as Trace and Profile sub-modes for ActiveTrack and a Free sub-mode for TapFly.
- Optimized Smart Return to Home, added Landing Protection, and Precision Landing.
- For increased safety, the flight is restricted to a height of 30 m and distance of 50 m when not connected or logged into the app during flight, including DJI GO and all apps compatible with DJI aircraft.

Notes

- Make sure you restart both the aircraft and remote controller after updating them to the latest firmware. Otherwise, video downlink may be unstable. Re-link the aircraft with the remote controller if they are disconnected.
- If you are updating via DJI GO 4, make sure you update the aircraft but only after restarting the updated remote controller. Otherwise, there will be an error in the progress bar of the aircraft update.
- Please note that firmware update may reset various Main Controller Settings, such as the RTH Altitude and Maximum Flight Distance, to factory defaults. Before the update, take note of your preferred DJI GO settings, and readjust them after the update to suit your preference.
- Requires the DJI GO 4 app v4.1.0 or later, otherwise the flight will be restricted to a height of 30 m and distance of 50 m.
2016.11.08

Overview
• All-in-One Firmware Version: 1.2.602

What’s New
• Optimized power management for long-term battery storage.

Notes
• Use DJI GO app or DJI Assistant 2 to update the firmware for all your Phantom 4 Intelligent Flight Batteries.
2016.7.12

Overview:
• All-in-One firmware version updated to: v1.2.503

What’s New:
• Reduced the occurrence of sudden altitude drop and mitigated the drop range during flight.
• Fixed DNG files displaying issue in HDR mode.

Notes:
• Be sure to power off and on the aircraft after firmware update is completed.
2016.6.6

Overview:
• All-in-One firmware version updated to: v1.1.411

What’s New:
• Fixed the camera live view so it does not become blurry when using a color profile, i.e. D-Log, B&W, etc.
Overview:

- All-in-One firmware version updated to: v1.1.410
- DJI GO app iOS version updated to: v2.8.2
- DJI GO app Android version updated to: v2.8.1

What’s New:

- Added a feature to automatically turn off the Front LED while shooting still photos or videos. Enable this feature in the “Camera Settings” section of the DJI GO app.
- Optimized altitude adjustment logic so that the aircraft automatically adjusts its altitude according to changes in terrain while using ActiveTrack (available when the aircraft is flying within 10 meters of the ground).
- Optimized camera and lens spectrum parameters.
- Improved Propeller Guard recognition to reduce the chances of misdetection.
- Changed the notification tone for gimbal initialization.
Overview:

- All-in-One firmware version updated to: v1.1.301
- DJI GO app Android version updated to: v2.7.2

What’s New:

- Improved encryption to enhance security during transmission.
- Optimized take-off logic for the aircraft when the compass experiences interference.
- Corrected system status information for some batteries.
- Increased downloading speed for photos and videos.

Note:

- Firmware updates for both the aircraft and remote controller is required.
- If you intend to upgrade the firmware through the DJI GO app, be sure to first update the Android version of DJI GO to v2.7.2 before upgrading the firmware for the aircraft and the remote controller.
2016.3.15

Overview:

• All-in-One firmware version updated to: v1.0.288

• DJI GO app iOS version updated to: v2.7.1

• DJI GO app Android version updated to: v2.7.0

What’s New:

• Improved download speed for photo and video files.

• Changed procedure for stopping motors during flight. To stop motors during flight, pull the left stick to the bottom inside corner while simultaneously pressing the Smart RTH button. This new procedure will only become available when Remote Controller firmware is updated to the latest version.

• Optimized Low Battery descent logic.

• Added support for HDMI expansion module on the remote controller.

• Optimized control stick movement performance in TapFly mode.

• Added support for recognizing non-human subjects.

• Optimized sound effect for powering on the aircraft.

• Added propeller guard detection. Obstacle Sensing system is automatically disabled when a propeller guard is installed.