

2015.4.14

Overview :

1. All-in-One Firmware version updated to: v1.2.1.0
2. DJI Pilot app iOS version updated to: v1.0.3

Major Updates :

1. Reduced likelihood that the aircraft will automatically switch to P-ATTI mode when encountering interference or other errors during flight.
2. Solved issue of sudden gimbal drift during flight.
3. Enabled aircraft to initialize and takeoff from a moving surface.
4. Added intelligent landing gear feature: landing gear will automatically raise when the aircraft reaches an altitude of 1.2m for the first time, and automatically lower every time it descends to 0.8m. Users can turn this feature ON/OFF in the Pilot app.
5. Updated No-Fly zones, please refer to <http://flysafe.dji.com/no-fly/> for the updated zones.
6. Optimized Return to Home. Now allows the pilot to interrupt the aircraft when ascending by moving the throttle stick up/down if it is at an altitude of 20 meters or more.
7. Added a reminder to the Pilot app that will alert the user to perform a full Intelligent Flight Battery charge/discharge cycle when required.
8. Added a reminder to the Pilot app reminding the user to fully charge the Intelligent Flight Battery before the first flight.
9. Altitude limited to 120 meters when in non-GPS mode.
10. Optimized the OSD display for HDMI devices.
11. Pilot app updated to show the complete firmware version instead of individual component versions.
12. When changing the Home Point to the RC's location, added an alert to the Pilot app to tell the user the distance between the new Home Point and the previous one.
13. Added more descriptions to explain why the aircraft enters P-ATTI/ATTI mode in the app.
14. Added more details to the Pilot app on the aircraft status when in Return to Home mode.
15. Gimbal will stop moving if it detects that the camera's USB port is connected to another device.
16. Optimized gimbal calibration feature.
17. Optimized Vision Positioning System stability.

Notices:

- After updating to this firmware version, compass calibration is required.
- Aircraft's motors are locked after the firmware updates is completed. Launch the DJI Pilot app to unlock the motors after firm update is completed.
- Contact DJI support if you have problems after updating the firmware.

2015.2.27

Overview :

3. All-in-One Firmware version updated to: v1.2.0.17
4. DJI Pilot app Android version updated to: v1.0.7
5. DJI Pilot app iOS version updated to: v1.0.2

Major Updates :

1. Video downlink performance has been enhanced to provide a more stable video transmission signal.
2. OSD information display on HDMI devices has been optimized.
3. Connection performance between the Master and Slave remote controllers has been enhanced.

Notices:

- The firmware update may take several minutes to complete, please be patient during the update process. Do not rely update progress bar from the DJI Pilot app as the remote controller may disconnect from the aircraft during the update. Only confirm the results of the update by listening to the sounds emitted from the gimbal. It is normal for the aircraft to emit sound or for the LED indicators to blink during the update.
- Re-link the remote controller to the aircraft if the connection is lost after the firmware update.

2015.1.15

Overview :

1. All-in-One Firmware version updated to: v1.2.0.16
2. DJI Pilot app Android version updated to: v1.0.5

Major Updates :

18. Enhanced self-check when the aircraft is powered on.
19. Optimized IMU calibration process.
20. Raised the electro-magnetic interference standard for compass calibration.
21. Optimized aircraft yawing motions.
22. Auto-takeoff altitude set to 1.2 meters (3.9 feet).
23. Aircraft automatically descends and lands if RTH is triggered when the aircraft flies within a 20 meter (65 foot) radius of the Home Point.

Notices:

- Update the firmware to the latest version, otherwise you may not be able to start the motors. If you are unable to takeoff after updating, perform an Advanced IMU Calibration. This is found in the DJI Pilot app under MC Settings -> Advanced Settings -> Sensors -> Calibrate -> Advanced.
- Re-link the remote controller to the aircraft if the connection is lost after the firmware update.
- After the update, the aircraft must be powered on and perform a self-check procedure on a flat, stable

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surface. Do not perform the self-check on moving surfaces (such as in moving vehicles).

- The Inspire 1's propellers may come off during flight if they have not been adequately tightened and environmental factors (including sand, heavy dust, or high winds) cause the motors to stop or slow down suddenly.

To prevent this, DJI is offering free Propeller Locks to all current Inspire 1 customers. If you ordered your Inspire 1 from the DJI Online Store, the Propeller Locks will automatically be shipped to you. If you purchased your Inspire 1 at an authorized DJI dealer, they can be collected from the dealer. These Propeller Locks will be available next week, and DJI recommends that you do not fly your Inspire 1 before receiving and attaching the Propeller Locks. Future customers can get Propeller Locks from the DJI Online Store or at a local authorized dealer.

2015.1.5

Overview :

1. All-in-One Firmware Version updated to: v1.2.0.14
2. DJI Pilot app Android Version updated to: v1.0.1

Major Updates :

1. Display height and distance limits in the DJI Pilot app. IMU program updated.
2. Added button in DJI Pilot app to enable or disable the Flight Mode Switch on the remote controller. The Flight Mode Switch is disabled by default. Enable the Flight Mode Switch to switch from P mode to A or F mode.
3. The compass will turn off automatically when abnormal compass readings are detected. The aircraft will enter A mode when the compass is off.

Notice :

- Update the firmware to the latest version, otherwise you may not be able to start the motors.
- Re-link the remote controller to the aircraft if the connection is lost after the firmware upgrade.
- Upgrade the DJI Pilot app to the latest version in order to use the latest firmware.