

DJI MATRICE 600 Release Notes

Date :	2017.01.05
Aircraft Firmware :	V 1.0.0.80
DJI GO App :	iOS V 3.1.2, Android V 3.1.1
DJI Assistant 2 :	V 1.0.9

What 's New?

Firmware:

- Added Front LEDs ON/OFF option in the DJI GO app.
- Added support for the Matrice 600 Series Remote Controller Channel Expansion Kit*.
- Added support for 2195 propellers (2500m above Sea Level only).
- Added channel mapping for the camera shutter in the map application, and GPS information recording when taking stills.
- Optimized flight control performance.
- Optimized IMU calibration functions.
- Optimized compass error check functions.
- Optimized the smart ECS communication check functions.
- Optimized the switching mechanism for the redundancy system.
- Optimized SDK data pushing.
- Added support for switching gimbal operation modes when using the Ronin-MX on Matrice 600 using the slave remote controller (requires the latest Ronin-MX firmware).

Notes!

- Be sure to use the latest version of DJI Assistant 2 to configure the Matrice 600.
- When using the A3 Pro, be sure to update all the modules, i.e. the IMU Pro, flight controller, etc.
- Aircraft settings will be reset after firmware update. Remember to reconfigure the settings.
- No Intelligent Flight Battery firmware update required.

* Soon-to-release remote controller firmware is required.

<http://www.dji.com/matrice600>



DJI MATRICE 600 Release Notes

Date :	2016.09.29
Aircraft Firmware :	V 1.0.0.43
DJI Assistant 2 :	V 1.0.5

What 's New?

Firmware:

- Added redundant ESC signal transmission as backup if the ESC signal cable is disconnected.
- Fixed incorrect ESC LED displays.

Notes!

- Be sure to use the latest version of DJI Assistant 2 to configure the Matrice 600.
- When using the A3 Pro, be sure to update all the modules, i.e. the IMU Pro, flight controller, etc.
- Aircraft settings will be reset after firmware update. Remember to reconfigure the settings.
- No Intelligent Flight Battery firmware update required.

DJI MATRICE 600 Release Notes

Date :	2016.06.13
Aircraft Firmware :	V 1.0.0.39
DJI GO App :	iOS V 2.8.3, Android V 2.8.1
DJI Assistant 2 :	V 1.0.4

What 's New?

Firmware:

- Added support for the D-RTK GNSS.
- Added support for the A3 Pro.
- Fixed issue of Low Battery Level Warning being falsely triggered.
- Reduced the issue of sudden drops in aircraft altitude.
- Optimized flight control for different payloads.
- Optimized Intelligent Flight Battery authentication.
- Optimized Intelligent Flight Modes, including Waypoints and POI, and gimbal control.

Notes!

- Be sure to use the latest version of DJI Assistant 2 to configure the Matrice 600.
- Ensure that the remote controller and Lightbridge 2 Air System have the latest firmware.
- This update includes Intelligent Flight Battery firmware. Ensure that all your batteries are up to date.
- When using the A3 Pro, be sure to update all the modules, i.e. the IMU Pro, flight controller, etc.
- Aircraft settings will be reset after firmware update. Remember to reconfigure the settings.