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Mavic 2 Enterprise Advanced Release Notes

Date:	2022.06.20
Aircraft Firmware:	v01.00.0520
Smart Controller Firmware:	v01.01.0064
DJI Pilot App:	v2.5.1.10
DJI Assistant 2:	v2.1.3

What's New?

• Fixed some minor bugs.

- Restart the aircraft and smart controller after the update is complete.
- If the update fails, restart the aircraft, smart controller, and DJI Pilot or DJI Assistant 2 (Enterprise Series), and retry.



Date:	2022.3.30
Aircraft Firmware:	v01.00.0428
Smart Controller Firmware:	v01.01.0064
DJI Pilot App:	v2.5.1.3
DJI Assistant 2:	v2.1.3

What's New?

• Optimized Mission Flight:

- 1. Fixed the issue where flight route cannot be uploaded if the gimbal tilt is set to over 0 degrees.
- 2. Added support to automatically add waypoints and record camera zoom when taking photos in Live Mission Recording.
- 3. Removed the minimum distance limitation of 0.5 m between two consecutive waypoints in Live Mission Recording.
- Allowed manual selection of photo types for saving.
- Added suffixes to the photo file names for easier distinction among photo types: current photo (S), visible photo (W), infrared photo (T).
- Added support for saving zoom photos.
- Changed the EV mapping of the 5D button to pushing left for decreasing EV and right for increasing EV.
- Fixed some issues caused by out-of-date RTK base station versions (RTCM3.2 or earlier).
- Fixed the issue where the app repeatedly prompts to update firmware for all modules.

- Restart the aircraft and smart controller after the update is complete.
- If the update fails, restart the aircraft, smart controller, and DJI Pilot or DJI Assistant 2 (Enterprise Series), and retry.



Date:	2021.10.19
Aircraft Firmware:	v01.00.0300
Smart Controller Firmware:	v01.01.0064
DJI Pilot App:	v2.3.1.5
DJI Assistant 2:	v2.1.2

What's New?

• Optimized vision system when used at high altitudes to improve flight stability.

- Restart the aircraft and smart controller after the update is complete.
- If the update fails, restart the aircraft, smart controller, and DJI Pilot or DJI Assistant 2 (Enterprise Series), and retry.



Date:	2021.03.31
Aircraft Firmware:	v01.00.0200
Smart Controller Firmware:	v01.01.0012
DJI Pilot App:	v2.3.1.5
DJI Assistant 2:	v2.1.0

What's New?

• Fixed issue: some data in DJI Pilot was displayed abnormally.

- Restart the aircraft and smart controller after the update is complete.
- If the update fails, restart the aircraft, smart controller, and DJI Pilot or DJI Assistant 2 for Mavic, and retry.



Date:	2021.03.18
Aircraft Firmware:	v01.00.0120
Smart Controller Firmware:	v01.01.0012
DJI Pilot App:	v2.3.1.5
DJI Assistant 2:	v2.1.0

Mavic 2 Enterprise Advanced Launched

Features

- Precise positioning and flight with the RTK module.
- Max ascent speed of 6 m/s, vertical descent speed of 5 m/s, and tilt descent speed of 7 m/s.
- Add up to 240 waypoints in a waypoint flight mission.
- Zoom both visual and IR cameras simultaneously.
- Double tap a point on the screen to recenter camera view.