Mavic 2 Enterprise Advanced Release Notes

Date: 2023.09.21
Aircraft Firmware: v01.00.06.21
Smart Controller Firmware: v01.01.0064
DJI Pilot App: v2.5.1.17
DJI Assistant 2: v2.1.10

What’s New

• Added support for Remote ID in United States.

Notes:

• 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.
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.

Notes:

• 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.
Mavic 2 Enterprise Advanced Release Notes

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- Fixed some issues caused by out-of-date RTK base station versions (RTCM3.2 or earlier).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.

Notes:

- 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.
Mavic 2 Enterprise Advanced Release Notes

<table>
<thead>
<tr>
<th>Date:</th>
<th>2021.10.19</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aircraft Firmware:</td>
<td>v01.00.0300</td>
</tr>
<tr>
<td>Smart Controller Firmware:</td>
<td>v01.01.0064</td>
</tr>
<tr>
<td>DJI Pilot App:</td>
<td>v2.3.1.5</td>
</tr>
<tr>
<td>DJI Assistant 2:</td>
<td>v2.1.2</td>
</tr>
</tbody>
</table>

What’s New

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

Notes:

- 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.
Mavic 2 Enterprise Advanced Release Notes

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.

Notes:

- 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.
Mavic 2 Enterprise Advanced Release Notes

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.