

Date: 2024.05.22

Aircraft Firmware: v10.00.06.08

Remote Controller Firmware: v05.02.10.00

DJI Pilot 2 App: v10.0.7.17

D-RTK 2 Mobile Station: v03.01.0000 (incl. Matrice version)

Intelligent Battery Station: v07.00.01.29\*
Intelligent Flight Battery: v02.00.20.58

DJI Assistant 2 (Enterprise Series): v2.1.12

Aircraft / Remote Controller: DJI Assistant 2 / App

D-RTK 2 Mobile Station: DJI Assistant 2

The built-in DJI Pilot 2 app: will be updated with the Remote

Firmware Upgrade Method: Controller firmware

Intelligent Battery Station: App (Connect the Battery Station to the remote controller and update it on the HMS page in the DJI Pilot  $2\,$ 

app.)

# What's new

- DJI Pilot 2 can be independently updated on the remote controller.
- Added support for importing KML or KMZ files exported by third-party software programs such as ArcGIS, OvitalMap, and LocaSpace Viewer. For OvitalMap, both OVKML and OVKMZ are supported.
- Added more color options for camera grid lines.

#### Notes:

• Due to the characteristics of the infrared sensor, it is possible that the sensor will burn before burn protection is triggered. To avoid the sensor from burning, DO NOT operate the camera in direct sunlight. For minor burns, let the aircraft sit or manually perform FFC to try and restore the sensor.

To ensure safe use and efficient operation of the new product, it is recommended to visit the links below for a comprehensive understanding of Matrice 30 series safety and product information:

- Visit <a href="https://www.dji.com/matrice-30/downloads">https://www.dji.com/matrice-30/downloads</a> to download manuals such as the Quick Start Guide, Safety Guidelines and User Manual.
- Visit <a href="https://www.dji.com/matrice-30/video">https://www.dji.com/matrice-30/video</a> to watch the tutorial videos.
- Visit <a href="https://www.dji.com/flighthub-2">https://www.dji.com/flighthub-2</a> for more information on DJI FlightHub 2.
- Scan the QR code to contact DJI Support.



1

<sup>\*</sup> The Intelligent Battery Station firmware update includes the battery update. After being updated, the battery station version will be shown as v06.01.10.02 in DJI Pilot 2.



Date: 2024.05.14

Aircraft Firmware: v10.00.06.08

Remote Controller Firmware: v03.02.09.08

DJI Pilot 2 App: v10.0.6.12

D-RTK 2 Mobile Station: v03.01.0000 (incl. Matrice version)

Intelligent Battery Station: v07.00.01.29\*
Intelligent Flight Battery: v02.00.20.58

DJI Assistant 2 (Enterprise Series): v2.1.12

Aircraft / Remote Controller: DJI Assistant 2 / App

D-RTK 2 Mobile Station: DJI Assistant 2

The built-in DJI Pilot 2 app: will be updated with the Remote

Firmware Upgrade Method: Controller firmware

Intelligent Battery Station: App (Connect the Battery Station to the remote controller and update it on the HMS page in the DJI Pilot 2

app.)

# What's new

- Added support for Remote ID requirements of some countries and regions.
- Improved aircraft flight stability.

### Notes:

• Due to the characteristics of the infrared sensor, it is possible that the sensor will burn before burn protection is triggered. To avoid the sensor from burning, DO NOT operate the camera in direct sunlight. For minor burns, let the aircraft sit or manually perform FFC to try and restore the sensor.

- Visit <a href="https://www.dji.com/matrice-30/downloads">https://www.dji.com/matrice-30/downloads</a> to download manuals such as the Quick Start Guide, Safety Guidelines and User Manual.
- Visit <a href="https://www.dji.com/matrice-30/video">https://www.dji.com/matrice-30/video</a> to watch the tutorial videos.
- $\bullet \ \ Visit \ \underline{https://www.dji.com/flighthub-2} \ for \ more \ information \ on \ DJI \ FlightHub \ 2.$
- Scan the QR code to contact DJI Support.



<sup>\*</sup> The Intelligent Battery Station firmware update includes the battery update. After being updated, the battery station version will be shown as v06.01.10.02 in DJI Pilot 2.



Date: 2024.02.22

Aircraft Firmware: v09.01.00.06

Remote Controller Firmware: v03.02.09.07

DJI Pilot 2 App: v9.1.0.21

D-RTK 2 Mobile Station: v03.01.0000 (incl. Matrice version)

Intelligent Battery Station: v07.00.01.29\*
Intelligent Flight Battery: v02.00.20.58

DJI Assistant 2 (Enterprise Series): v2.1.12

Aircraft / Remote Controller: DJI Assistant 2 / App

D-RTK 2 Mobile Station: DJI Assistant 2

The built-in DJI Pilot 2 app: will be updated with the Remote

Firmware Upgrade Method: Controller firmware

Intelligent Battery Station: App (Connect the Battery Station to the remote controller and update it on the HMS page in the DJI Pilot 2

app.)

# What's new

- Added support to set flight altitude in Linear Flight tasks.
- Added support to set panorama when taking photos in Waypoint Route.
- Added support to take orbit shots in POI tasks.
- Added support to display AR RTH flight route during RTH in DJI Pilot 2.
- Added support to display AR Landing Point during landing in DJI Pilot 2.

#### Notes:

• Due to the characteristics of the infrared sensor, it is possible that the sensor will burn before burn protection is triggered. To avoid the sensor from burning, DO NOT operate the camera in direct sunlight. For minor burns, let the aircraft sit or manually perform FFC to try and restore the sensor.

- Visit <a href="https://www.dji.com/matrice-30/downloads">https://www.dji.com/matrice-30/downloads</a> to download manuals such as the Quick Start Guide, Safety Guidelines and User Manual.
- Visit <a href="https://www.dji.com/matrice-30/video">https://www.dji.com/matrice-30/video</a> to watch the tutorial videos.
- Visit <a href="https://www.dji.com/flighthub-2">https://www.dji.com/flighthub-2</a> for more information on DJI FlightHub 2.
- Scan the QR code to contact DJI Support.



<sup>\*</sup> The Intelligent Battery Station firmware update includes the battery update. After being updated, the battery station version will be shown as v06.01.10.02 in DJI Pilot 2.



Date: 2023.12.28

Aircraft Firmware: v09.00.05.03

Remote Controller Firmware: v02.02.08.03

DJI Pilot 2 App: v9.0.5.39

D-RTK 2 Mobile Station: v03.01.0000 (incl. Matrice version)

Intelligent Battery Station: v07.00.01.29\*
Intelligent Flight Battery: v02.00.20.58

DJI Assistant 2 (Enterprise Series): v2.1.12

Aircraft / Remote Controller: DJI Assistant 2 / App

D-RTK 2 Mobile Station: DJI Assistant 2

The built-in DJI Pilot 2 app: will be updated with the Remote

Firmware Upgrade Method: Controller firmware

Intelligent Battery Station: App (Connect the Battery Station to the remote controller and update it on the HMS page in the DJI Pilot 2

app.)

# What's new

- Fixed some minor bugs.
- Added some functions to meet local regulation requirements.

#### Notes:

• Due to the characteristics of the infrared sensor, it is possible that the sensor will burn before burn protection is triggered. To avoid the sensor from burning, DO NOT operate the camera in direct sunlight. For minor burns, let the aircraft sit or manually perform FFC to try and restore the sensor.

- Visit <a href="https://www.dji.com/matrice-30/downloads">https://www.dji.com/matrice-30/downloads</a> to download manuals such as the Quick Start Guide, Safety Guidelines and User Manual.
- Visit <a href="https://www.dji.com/matrice-30/video">https://www.dji.com/matrice-30/video</a> to watch the tutorial videos.
- Visit <a href="https://www.dji.com/flighthub-2">https://www.dji.com/flighthub-2</a> for more information on DJI FlightHub 2.
- Scan the QR code to contact DJI Support:



<sup>\*</sup> The Intelligent Battery Station firmware update includes the battery update. After being updated, the battery station version will be shown as v06.01.10.02 in DJI Pilot 2.



Date: 2023.10.30

Aircraft Firmware: v08.00.00.03

Remote Controller Firmware: v02.02.05.07

DJI Pilot 2 App: v8.0.0.38

D-RTK 2 Mobile Station: v03.01.0000 (incl. Matrice version)

Intelligent Battery Station: v07.00.01.29\*
Intelligent Flight Battery: v02.00.20.58

DJI Assistant 2 (Enterprise Series): v2.1.11

Aircraft / Remote Controller: DJI Assistant 2 / App

D-RTK 2 Mobile Station: DJI Assistant 2

The built-in DJI Pilot 2 app: will be updated with the Remote

Firmware Upgrade Method: Controller firmware

Intelligent Battery Station: App (Connect the Battery Station to the remote controller and update it on the HMS page in the DJI Pilot 2

app.)

#### What's new

• Improved remote controller system stability.

#### Notes:

• Due to the characteristics of the infrared sensor, it is possible that the sensor will burn before burn protection is triggered. To avoid the sensor from burning, DO NOT operate the camera in direct sunlight. For minor burns, let the aircraft sit or manually perform FFC to try and restore the sensor.

- Visit <a href="https://www.dji.com/matrice-30/downloads">https://www.dji.com/matrice-30/downloads</a> to download manuals such as the Quick Start Guide, Safety Guidelines and User Manual.
- Visit <a href="https://www.dji.com/matrice-30/video">https://www.dji.com/matrice-30/video</a> to watch the tutorial videos.
- Visit <a href="https://www.dji.com/flighthub-2">https://www.dji.com/flighthub-2</a> for more information on DJI FlightHub 2.
- Scan the QR code to contact DJI Support:



<sup>\*</sup> The Intelligent Battery Station firmware update includes the battery update. After being updated, the battery station version will be shown as v06.01.10.02 in DJI Pilot 2.



Date: 2023.10.12

Aircraft Firmware: v08.00.00.03

Remote Controller Firmware: v02.02.04.05

DJI Pilot 2 App: v7.1.0.32

D-RTK 2 Mobile Station: v03.01.0000 (incl. Matrice version)

Intelligent Battery Station: v07.00.01.29\*
Intelligent Flight Battery: v02.00.20.58

DJI Assistant 2 (Enterprise Series): v2.1.11

Aircraft / Remote Controller: DJI Assistant 2 / App

D-RTK 2 Mobile Station: DJI Assistant 2

The built-in DJI Pilot 2 app: will be updated with the Remote

Firmware Upgrade Method: Controller firmware

Intelligent Battery Station: App (Connect the Battery Station to the remote controller and update it on the HMS page in the DJI Pilot 2

app.)

# What's new

• Improved aircraft flight stability.

#### Notes:

• Due to the characteristics of the infrared sensor, it is possible that the sensor will burn before burn protection is triggered. To avoid the sensor from burning, DO NOT operate the camera in direct sunlight. For minor burns, let the aircraft sit or manually perform FFC to try and restore the sensor.

- Visit <a href="https://www.dji.com/matrice-30/downloads">https://www.dji.com/matrice-30/downloads</a> to download manuals such as the Quick Start Guide, Safety Guidelines and User Manual.
- Visit <a href="https://www.dji.com/matrice-30/video">https://www.dji.com/matrice-30/video</a> to watch the tutorial videos.
- Visit <a href="https://www.dji.com/flighthub-2">https://www.dji.com/flighthub-2</a> for more information on DJI FlightHub 2.
- Scan the QR code to contact DJI Support:



<sup>\*</sup> The Intelligent Battery Station firmware update includes the battery update. After being updated, the battery station version will be shown as v06.01.10.02 in DJI Pilot 2.



7

# DJI Matrice 30 Series Release Notes

Date: 2023.09.18

Aircraft Firmware: v07.01.00.26

Remote Controller Firmware: v02.02.04.05

DJI Pilot 2 App: v7.1.0.32

D-RTK 2 Mobile Station: v03.01.0000 (incl. Matrice version)

Intelligent Battery Station: v07.00.01.29\*
Intelligent Flight Battery: v02.00.20.58

DJI Assistant 2 (Enterprise Series): v2.1.10

Aircraft / Remote Controller: DJI Assistant 2 / App

D-RTK 2 Mobile Station: DJI Assistant 2

The built-in DJI Pilot 2 app: will be updated with the Remote

Firmware Upgrade Method: Controller firmware

Intelligent Battery Station: App (Connect the Battery Station to the remote controller and update it on the HMS page in the DJI Pilot 2

app.)

# What's new

- Updated the RTH to Advanced RTH. The aircraft can automatically plan the flight path to avoid obstacles and fly to the Home Point during the return-to-home process.
- Added support to improve the safety of RTH and the safe Resume Task from Breakpoint. Users can view the quide in the Mission Editing View of the Waypoint Route in the app.
- Ortho Collection supports the customization of the gimbal angle.
- Added the function of Custom Flight Area. Users can plan custom flight areas on DJI FlightHub 2 and deliver them to the aircraft.
- Added the function of Find My Drone in Flight Controller Settings. In scenarios such as aircraft emergency landing or flyaway, information such as position display and coordinate sharing help users to find the aircraft.
- Added ability to view the downloaded photos and videos in Album when the aircraft is disconnected.
- Added support to save multiple sets of configurations for custom network RTK.
- Added support to search location by texts, GEO zone alerts, and scan code to obtain target point locations in Map for DJI Pilot 2.
- Added DJI Care Flyaway Coverage for DJI Care Enterprise. Users can report flyaway aircraft in Device Management.
- Added ability to import unlocking licenses offline.
- Optimized UI for Flight Route Library.
- Ortho Collection supports selecting start point for flight routes.
- Added ability to adjust the stick EXP for remote controller.
- Added support for EU C2 certification.

<sup>\*</sup> The Intelligent Battery Station firmware update includes the battery update. After being updated, the battery station version will be shown as v06.01.10.02 in DJI Pilot 2.



#### Notes:

- The firmware cannot be downgraded to v07.00.01.46 or lower after updating to this version.
- Due to the characteristics of the infrared sensor, it is possible that the sensor will burn before burn protection is triggered. To avoid the sensor from burning, DO NOT operate the camera in direct sunlight. For minor burns, let the aircraft sit or manually perform FFC to try and restore the sensor.

- Visit <a href="https://www.dji.com/matrice-30/downloads">https://www.dji.com/matrice-30/downloads</a> to download manuals such as the Quick Start Guide, Safety Guidelines and User Manual.
- Visit <a href="https://www.dji.com/matrice-30/video">https://www.dji.com/matrice-30/video</a> to watch the tutorial videos.
- Visit <a href="https://www.dji.com/flighthub-2">https://www.dji.com/flighthub-2</a> for more information on DJI FlightHub 2.
- Scan the QR code to contact DJI Support:





Date: 2023.07.18

Aircraft Firmware: v07.00.01.46

Remote Controller Firmware: v01.02.04.45

D-RTK 2 Mobile Station: v03.01.0000 (incl. Matrice version)

v7.0.3.9

Intelligent Battery Station: v07.00.01.29\*
Intelligent Flight Battery: v02.00.20.58

DJI Assistant 2 (Enterprise Series): v2.1.10

Aircraft / Remote Controller: DJI Assistant 2 / App

D-RTK 2 Mobile Station: DJI Assistant 2

The built-in DJI Pilot 2 app: will be updated with the Remote

Firmware Upgrade Method: Controller firmware

Intelligent Battery Station: App (Connect the Battery Station to the remote controller and update it on the HMS page in the DJI Pilot 2

app.)

# What's new

DJI Pilot 2 App:

• Improved aircraft flight stability.

# Notes:

• Due to the characteristics of the infrared sensor, it is possible that the sensor will burn before burn protection is triggered. To avoid the sensor from burning, DO NOT operate the camera in direct sunlight. For minor burns, let the aircraft sit or manually perform FFC to try and restore the sensor.

- Visit <a href="https://www.dji.com/matrice-30/downloads">https://www.dji.com/matrice-30/downloads</a> to download manuals such as the Quick Start Guide, Safety Guidelines and User Manual.
- Visit <a href="https://www.dji.com/matrice-30/video">https://www.dji.com/matrice-30/video</a> to watch the tutorial videos.
- Visit <a href="https://www.dji.com/flighthub-2">https://www.dji.com/flighthub-2</a> for more information on DJI FlightHub 2.
- Scan the QR code to contact DJI Support:



<sup>\*</sup> The Intelligent Battery Station firmware update includes the battery update. After being updated, the battery station version will be shown as v06.01.10.02 in DJI Pilot 2.



Date: 2023.06.01

Aircraft Firmware: v06.02.08.03

Remote Controller Firmware: v01.02.04.43

DJI Pilot 2 App: v7.0.2.3

D-RTK 2 Mobile Station: v03.01.0000 (incl. Matrice version)

Intelligent Battery Station: v06.02.08.03\*
Intelligent Flight Battery: v02.00.20.57

DJI Assistant 2 (Enterprise Series): v2.1.9

Aircraft / Remote Controller: DJI Assistant 2 / App

D-RTK 2 Mobile Station: DJI Assistant 2

The built-in DJI Pilot 2 app: will be updated with the Remote

Firmware Upgrade Method: Controller firmware

Intelligent Battery Station: App (Connect the Battery Station to the remote controller and update it on the HMS page in the DJI Pilot 2

app.)

# What's new

- Added the remaining purchase service information for DJI FlightHub 2 in DJI Pilot 2.
- Optimized some of the DJI Pilot 2 information such as prompts.

# Notes:

• Due to the characteristics of the infrared sensor, it is possible that the sensor will burn before burn protection is triggered. To avoid the sensor from burning, DO NOT operate the camera in direct sunlight. For minor burns, let the aircraft sit or manually perform FFC to try and restore the sensor.

- Visit <a href="https://www.dji.com/matrice-30/downloads">https://www.dji.com/matrice-30/downloads</a> to download manuals such as the Quick Start Guide, Safety Guidelines and User Manual.
- Visit <a href="https://www.dji.com/matrice-30/video">https://www.dji.com/matrice-30/video</a> to watch the tutorial videos.
- Visit <a href="https://www.dji.com/flighthub-2">https://www.dji.com/flighthub-2</a> for more information on DJI FlightHub 2.
- Scan the QR code to contact DJI Support:



<sup>\*</sup> The Intelligent Battery Station firmware update includes the battery update. After being updated, the battery station version will be shown as v06.01.10.02 in DJI Pilot 2.



Date: 2023. 05.18

Aircraft Firmware: v06.02.08.03

Remote Controller Firmware: v01.02.04.40

DJI Pilot 2 App: v7.0.1.0

D-RTK 2 Mobile Station: v03.01.0000 (incl. Matrice version)

Intelligent Battery Station: v06.02.08.03\*
Intelligent Flight Battery: v02.00.20.57

DJI Assistant 2 (Enterprise Series): v2.1.9

Aircraft / Remote Controller: DJI Assistant 2 / App

D-RTK 2 Mobile Station: DJI Assistant 2

The built-in DJI Pilot 2 app: will be updated with the Remote

Firmware Upgrade Method: Controller firmware

Intelligent Battery Station: App (Connect the Battery Station to the remote controller and update it on the HMS page in the DJI Pilot 2

app.)

# What's new

• Added support to switch the aircraft model for DJI RC Plus remote controller, which can be used with various aircraft models.

# Notes:

• Due to the characteristics of the infrared sensor, it is possible that the sensor will burn before burn protection is triggered. To avoid the sensor from burning, DO NOT operate the camera in direct sunlight. For minor burns, let the aircraft sit or manually perform FFC to try and restore the sensor.

- Visit <a href="https://www.dji.com/matrice-30/downloads">https://www.dji.com/matrice-30/downloads</a> to download manuals such as the Quick Start Guide, Safety Guidelines and User Manual.
- Visit <a href="https://www.dji.com/matrice-30/video">https://www.dji.com/matrice-30/video</a> to watch the tutorial videos.
- Visit <a href="https://www.dji.com/flighthub-2">https://www.dji.com/flighthub-2</a> for more information on DJI FlightHub 2.
- Scan the QR code to contact DJI Support:



<sup>\*</sup> The Intelligent Battery Station firmware update includes the battery update. After being updated, the battery station version will be shown as v06.01.10.02 in DJI Pilot 2.



Date: 2023.04.25

Aircraft Firmware: v06.02.08.03

Remote Controller Firmware: v01.02.03.67

DJI Pilot 2 App: v6.1.2.2

D-RTK 2 Mobile Station: v03.01.0000 (incl. Matrice version)

Intelligent Battery Station: v06.02.08.03
Intelligent Flight Battery: v02.00.20.57

DJI Assistant 2 (Enterprise Series): v2.1.8

Aircraft / Remote Controller: DJI Assistant 2 / App

D-RTK 2 Mobile Station: DJI Assistant 2

The built-in DJI Pilot 2 app: will be updated with the Remote

Firmware Upgrade Method: Controller firmware

Intelligent Battery Station: App (Connect the Battery Station to the

remote controller and update it on the HMS page in the DJI Pilot  $2\,$ 

app.)

### What's new

- Optimized DJI Dock related features.
- Optimized strategy to keep the battery warm in low-temperature environments.
- Optimized battery maintenance strategy.

# Notes:

- Visit <a href="https://www.dji.com/matrice-30/downloads">https://www.dji.com/matrice-30/downloads</a> to download manuals such as the Quick Start Guide, Safety Guidelines and User Manual.
- Visit <a href="https://www.dji.com/matrice-30/video">https://www.dji.com/matrice-30/video</a> to watch the tutorial videos.
- Visit <a href="https://www.dji.com/flighthub-2">https://www.dji.com/flighthub-2</a> for more information on DJI FlightHub 2.
- Scan the QR code to contact DJI Support:



<sup>\*</sup> The Intelligent Battery Station firmware update includes the battery update. After being updated, the battery station version will be shown as v06.01.10.02 in DJI Pilot 2.



Date: 2023.03.09 Aircraft Firmware: v06.01.10.02 Remote Controller Firmware: v01.02.03.67 DJI Pilot 2 App: v6.1.2.2 D-RTK 2 Mobile Station: v03.01.0000 (incl. Matrice version) Intelligent Battery Station: v06.01.10.02 v02.00.20.49 Intelligent Flight Battery: DJI Assistant 2 (Enterprise Series): v2.1.7 Aircraft / Remote Controller: DJI Assistant 2 / App D-RTK 2 Mobile Station: DJI Assistant 2 The built-in DJI Pilot 2 app: will be updated with the Remote Firmware Upgrade Method: Controller firmware

Intelligent Battery Station: App (Connect the Battery Station to the remote controller and update it on the HMS page in the DJI Pilot 2

#### What's new

• Added Fixed Angle Shot. Smart Low-Light mode is available under Fixed Angle Shot.

app.)

- Added Support for Terrain Follow in Oblique Photography, and Linear Flight tasks.
- Added ability to execute flight tasks during flight for fast and efficient execution of flight tasks at the current location. Tap the flight route icon to create or select a flight task on the camera or map view of the DJI Pilot 2 app.
- Added ability to set Safe Takeoff Altitude for flight tasks to improve flight safety. This parameter setting is only valid when the aircraft executes a flight task before takeoff. If the aircraft starts a flight task during flight, the safe takeoff altitude will not take effect.
- Added ability to create Mapping or Oblique tasks by selecting an area in the map view. Convenient to generate a flight route after synchronizing the mapping area planned on DJI FlightHub 2 to the DJI Pilot 2 app.
- Added ability to import MBTiles format maps downloaded from Maptiler. The map layer can be customized in the DJI Pilot 2 app.
- Added ability to export logs by different modules in the DJI Pilot 2 app.
- Added encryption for Network Security Mode in the DJI Pilot 2 app. After setting a password, users can only change the Network Security Mode or adjust the function settings after entering the password.
- Optimized firmware update prompt in the DJI Pilot 2 app.

<sup>\*</sup> Due to the characteristics of the infrared sensor, it is possible that the sensor will burn before burn protection is triggered. To avoid the sensor from burning, DO NOT operate the camera in direct sunlight. For minor burns, let the aircraft sit or manually perform FFC to try and restore the sensor.



#### Notes:

- Visit <a href="https://www.dji.com/matrice-30/downloads">https://www.dji.com/matrice-30/downloads</a> to download manuals such as the Quick Start Guide, Safety Guidelines and User Manual.
- Visit <a href="https://www.dji.com/matrice-30/video">https://www.dji.com/matrice-30/video</a> to watch the tutorial videos.
- Visit <a href="https://www.dji.com/flighthub-2">https://www.dji.com/flighthub-2</a> for more information on DJI FlightHub 2.
- Scan the QR code to contact DJI Support:





 Date:
 2022.12.02

 Aircraft Firmware:
 v05.01.00.00

 Remote Controller Firmware:
 v01.02.03.42

DJI Pilot 2 App: V5.1.1.8

D-RTK 2 Mobile Station: v03.01.0000 (incl. Matrice version)

Intelligent Battery Station: v04.03.01.47\*
Intelligent Flight Battery: v02.00.20.41

DJI Assistant 2 (Enterprise Series): v2.1.6

Aircraft / Remote Controller: DJI Assistant 2 / App

D-RTK 2 Mobile Station: DJI Assistant 2

The built-in DJI Pilot 2 app: will be updated with the Remote

Firmware Upgrade Method:

Intelligent Battery Station: App (Connect the Battery Station to the

remote controller and update it on the HMS page in the DJI Pilot 2

app.)

Controller firmware

# What's new

• Fixed issue where importing KMZ file fails.

### Notes:

- Visit <a href="https://www.dji.com/matrice-30/downloads">https://www.dji.com/matrice-30/downloads</a> to download manuals such as the Quick Start Guide, Safety Guidelines and User Manual.
- Visit https://www.dji.com/matrice-30/video to watch the tutorial videos.
- Visit <a href="https://www.dji.com/flighthub-2">https://www.dji.com/flighthub-2</a> for more information on DJI FlightHub 2.
- Scan the QR code to contact DJI Support:

<sup>\*</sup> The Intelligent Battery Station firmware update includes the battery update. After being updated, the battery station version will be shown as v05.02.12.31 in DJI Pilot 2.

<sup>\*</sup> Due to the characteristics of the infrared sensor, it is possible that the sensor will burn before burn protection is triggered. To avoid the sensor from burning, DO NOT operate the camera in direct sunlight. For minor burns, let the aircraft sit or manually perform FFC to try and restore the sensor.







Date: 2022.11.08
Aircraft Firmware: v05.01.00.00

Remote Controller Firmware: v01.02.03.38

DJI Pilot 2 App: V5.1.1.4

D-RTK 2 Mobile Station: v03.01.0000 (incl. Matrice version)

Intelligent Battery Station: v04.03.01.47\*
Intelligent Flight Battery: v02.00.20.41

DJI Assistant 2 (Enterprise Series): v2.1.3

Aircraft / Remote Controller: DJI Assistant 2 / App

D-RTK 2 Mobile Station: DJI Assistant 2

The built-in DJI Pilot 2 app: will be updated with the Remote

Firmware Upgrade Method: Controller firmware

Intelligent Battery Station: App (Connect the Battery Station to the remote controller and update it on the HMS page in the DJI Pilot 2  $\,$ 

app.)

# What's new

- Added support for DJI Pilot 2 to download online geoid files.
- Added support for importing and exporting MapTiler offline maps.
- Added support for DJI Pilot 2 message notifications.
- Added support for Al Spot to use metering.
- Optimized estimated battery power level.
- Optimized estimated Waypoint task operation time.
- Optimized effectiveness of sun burn protection for the infrared camera sensor.

#### Notes:

- Visit <a href="https://www.dji.com/matrice-30/downloads">https://www.dji.com/matrice-30/downloads</a> to download manuals such as the Quick Start Guide, Safety Guidelines and User Manual.
- Visit <a href="https://www.dji.com/matrice-30/video">https://www.dji.com/matrice-30/video</a> to watch the tutorial videos.

<sup>\*</sup> The Intelligent Battery Station firmware update includes the battery update. After being updated, the battery station version will be shown as v05.02.12.31 in DJI Pilot 2.

<sup>\*</sup> Due to the characteristics of the infrared sensor, it is possible that the sensor will burn before burn protection is triggered. To avoid the sensor from burning, DO NOT operate the camera in direct sunlight. For minor burns, let the aircraft sit or manually perform FFC to try and restore the sensor.



- Visit <a href="https://www.dji.com/flighthub-2">https://www.dji.com/flighthub-2</a> for more information on DJI FlightHub 2.
- Scan the QR code to contact DJI Support:





Date: 2022.09.14

Aircraft Firmware: v04.03.00.00

Remote Controller Firmware: v01.02.02.50

DJI Pilot 2 App: v4.2.1.0

D-RTK 2 Mobile Station: v03.01.0000 (incl. Matrice version)

Intelligent Battery Station: v04.02.01.03\*
Intelligent Flight Battery: v02.00.20.37

DJI Assistant 2 (Enterprise Series): v2.1.3

Aircraft / Remote Controller: DJI Assistant 2 / App

D-RTK 2 Mobile Station: DJI Assistant 2

The built-in DJI Pilot 2 app: will be updated with the Remote

Firmware Upgrade Method:

Controller firmware

Intelligent Battery Station: App (Connect the Battery Station to the remote controller and update it on the HMS page in the DJI Pilot 2

app.)

# What's new

- Added sun burn protection for the infrared camera sensor. When the camera detects the sun, it will automatically close the infrared shutter to protect the infrared camera. \* This function is enabled by default and can be disabled or enabled in the app.
- Improved barometer stability.

#### Notes:

- Visit <a href="https://www.dji.com/matrice-30/downloads">https://www.dji.com/matrice-30/downloads</a> to download manuals such as the Quick Start Guide, Safety Guidelines and User Manual.
- Visit <a href="https://www.dji.com/matrice-30/video">https://www.dji.com/matrice-30/video</a> to watch the tutorial videos.
- Visit <a href="https://www.dji.com/flighthub-2">https://www.dji.com/flighthub-2</a> for more information on DJI FlightHub 2.

<sup>\*</sup> The Intelligent Battery Station firmware update includes the battery update. After being updated, the battery station version will be shown as v05.02.12.31 in DJI Pilot 2.

<sup>\*</sup> Due to the characteristics of the infrared sensor, it is possible that the sensor will burn before burn protection is triggered. To avoid the sensor from burning, DO NOT operate the camera in direct sunlight. For minor burns, let the aircraft sit or manually perform FFC to try and restore the sensor.



• Scan the QR code to contact DJI Support:





Date: 2022.08.18

Aircraft Firmware: v04.02.00.00

Remote Controller Firmware: v01.02.02.40

DJI Pilot 2 App: v4.1.1.12

D-RTK 2 Mobile Station: v03.01.0000 (incl. Matrice version)

Intelligent Battery Station: v04.02.01.03\*
Intelligent Flight Battery: v02.00.20.37

DJI Assistant 2 (Enterprise Series): v2.1.3

Aircraft / Remote Controller: DJI Assistant 2 / App

D-RTK 2 Mobile Station: DJI Assistant 2

The built-in DJI Pilot 2 app: will be updated with the Remote

Firmware Upgrade Method: Controller firmware

Intelligent Battery Station: App (Connect the Battery Station to the remote controller and update it on the HMS page in the DJI Pilot 2

app.)

# What's new

• Fixed issue where app crashes when displaying ADS-B information on map.

#### Notes:

- Visit <a href="https://www.dji.com/matrice-30/downloads">https://www.dji.com/matrice-30/downloads</a> to download manuals such as the Quick Start Guide, Safety Guidelines and User Manual.
- Visit <a href="https://www.dji.com/matrice-30/video">https://www.dji.com/matrice-30/video</a> to watch the tutorial videos.
- Visit <a href="https://www.dji.com/flighthub-2">https://www.dji.com/flighthub-2</a> for more information on DJI FlightHub 2.
- Scan the QR code to contact DJI Support:



<sup>\*</sup> The Intelligent Battery Station firmware update includes the battery update. After being updated, the battery station version will be shown as v05.02.12.31 in DJI Pilot 2.



Date: 2022.07.21

Aircraft Firmware: v04.02.00.00

Remote Controller Firmware: v01.02.02.38

DJI Pilot 2 App: v4.1.1.9

D-RTK 2 Mobile Station: v03.01.0000 (incl. Matrice version)

Intelligent Battery Station: v04.02.01.03\*
Intelligent Flight Battery: v02.00.20.37

DJI Assistant 2 (Enterprise Series): v2.1.3

Aircraft / Remote Controller: DJI Assistant 2 / App

D-RTK 2 Mobile Station: DJI Assistant 2

The built-in DJI Pilot 2 app: will be updated with the Remote

Firmware Upgrade Method: Controller firmware

Intelligent Battery Station: App (Connect the Battery Station to the remote controller and update it on the HMS page in the DJI

Pilot 2 app.)

# What's new

- Optimized imported third-party KMZ files.
- Fixed an issue where uploading and downloading flight route files from DJI FlightHub 2 failed.

#### Notes:

- Visit <a href="https://www.dji.com/matrice-30/downloads">https://www.dji.com/matrice-30/downloads</a> to download manuals such as the Quick Start Guide, Safety Guidelines and User Manual.
- Visit <a href="https://www.dji.com/matrice-30/video">https://www.dji.com/matrice-30/video</a> to watch the tutorial videos.
- Visit <a href="https://www.dji.com/flighthub-2">https://www.dji.com/flighthub-2</a> for more information on DJI FlightHub 2.
- Scan the QR code to contact DJI Support:



<sup>\*</sup> The Intelligent Battery Station firmware update includes the battery update. After being updated, the battery station version will be shown as v05.02.12.31 in DJI Pilot 2.



Date: 2022.07.14

Aircraft Firmware: v04.02.00.00

Remote Controller Firmware: v01.02.02.30

DJI Pilot 2 App: v4.1.1.3

D-RTK 2 Mobile Station: v03.01.0000 (incl. Matrice version)

Intelligent Battery Station: v04.02.01.03\*
Intelligent Flight Battery: v02.00.20.37

DJI Assistant 2 (Enterprise Series): v2.1.3

Aircraft / Remote Controller: DJI Assistant 2 / App

D-RTK 2 Mobile Station: DJI Assistant 2

The built-in DJI Pilot 2 app: will be updated with the Remote

Firmware Upgrade Method: Controller firmware

Intelligent Battery Station: App (Connect the Battery Station to the remote controller and update it on the HMS page in the DJI

ne remote controller and update it on the rims p

Pilot 2 app.)

# What's new

- Al Spot-Check is now available for Matrice 30 series.
- Added real-time voice broadcasting for M30 series when using with the speaker, improving broadcasting efficiency together with text-to-speech.
- Updated Mapbox to MapTiler. A maximum area of 50 square kilometers of offline map can be downloaded at one time.
- Added support for saving Maintain Positioning Accuracy setting after the aircraft is powered off.
- Added support to display the high battery power storage time of the TB30 battery.
- Optimized anomaly detecting, switching, and alarm logic of the IMU.
- Optimized hovering accuracy in Waypoint missions.
- Optimized modeling accuracy in Mapping missions and Oblique missions.
- Optimized power diagnostic logic for the TB30 battery to reduce false alarm battery power.
- Fixed an issue where the ESC prompted a false alarm indicating overheating in the motor.

<sup>\*</sup> The Intelligent Battery Station firmware update includes the battery update. After being updated, the battery station version will be shown as v05.02.12.31 in DJI Pilot 2.



- Fixed an issue where the flight parameters were reset after updating the firmware.
- Fixed an issue where the battery station may occasionally stop charging other TB30 batteries after inserting two fully charged TB30 batteries.
- Fixed an occasional issue where the battery station may stop charging the WB37 batteries for a short time.

#### Notes:

- Visit <a href="https://www.dji.com/matrice-30/downloads">https://www.dji.com/matrice-30/downloads</a> to download manuals such as the Quick Start Guide, Safety Guidelines and User Manual.
- Visit <a href="https://www.dji.com/matrice-30/video">https://www.dji.com/matrice-30/video</a> to watch the tutorial videos.
- Visit <a href="https://www.dji.com/flighthub-2">https://www.dji.com/flighthub-2</a> for more information on DJI FlightHub 2.
- Scan the QR code to contact DJI Support:





Date: 2022.06.20

Aircraft Firmware: v04.01.00.20

Remote Controller Firmware: v01.02.01.34

DJI Pilot 2 App: v4.0.1.21

D-RTK 2 Mobile Station: v03.01.0000 (incl. Matrice version)

Intelligent Battery Station: v04.01.00.00\*
Intelligent Flight Battery: v02.00.20.34

DJI Assistant 2 (Enterprise Series): v2.1.3

Aircraft / Remote Controller: DJI Assistant 2 / App

D-RTK 2 Mobile Station: DJI Assistant 2

The built-in DJI Pilot 2 app: will be updated with the Remote

Firmware Upgrade Method: Controller firmware

Intelligent Battery Station: App (Connect the Battery Station to the remote controller and update it on the HMS page in the DJI

Pilot 2 app.)

# What's new

• Added support for Remote ID in Japan.

#### Notes:

- Visit <a href="https://www.dji.com/matrice-30/downloads">https://www.dji.com/matrice-30/downloads</a> to download manuals such as the Quick Start Guide, Safety Guidelines and User Manual.
- Visit <a href="https://www.dji.com/matrice-30/video">https://www.dji.com/matrice-30/video</a> to watch the tutorial videos.
- Visit <a href="https://www.dji.com/flighthub-2">https://www.dji.com/flighthub-2</a> for more information on DJI FlightHub 2.
- Scan the QR code to contact DJI Support:



<sup>\*</sup> The Intelligent Battery Station firmware update includes the battery update. After being updated, the battery station version will be shown as v05.02.12.29 in DJI Pilot 2.



Date: 2022.06.07

Aircraft Firmware: v04.01.00.10

Remote Controller Firmware: v01.02.01.30

DJI Pilot 2 App: v4.0.1.17

D-RTK 2 Mobile Station: v03.01.0000 (incl. Matrice version)

Intelligent Battery Station: v04.01.00.00\*
Intelligent Flight Battery: v02.00.20.34

DJI Assistant 2 (Enterprise Series): v2.1.3

Aircraft / Remote Controller: DJI Assistant 2 / App

D-RTK 2 Mobile Station: DJI Assistant 2

The built-in DJI Pilot 2 app: will be updated with the Remote

Firmware Upgrade Method: Controller firmware

Intelligent Battery Station: App (Connect the Battery Station to the remote controller and update it on the HMS page in the DJI

Pilot 2 app.)

#### What's new

- Optimized imported KML files. After importing KML files when using Waypoint mission, users can select the flight route altitude from Relative to Takeoff Point (ALT), Ellipsoidal Height (WGS84), and ASL (EGM96).
- Optimized and improved system stability.

#### Notes:

- Visit <a href="https://www.dji.com/matrice-30/downloads">https://www.dji.com/matrice-30/downloads</a> to download manuals such as the Quick Start Guide, Safety Guidelines and User Manual.
- Visit <a href="https://www.dji.com/matrice-30/video">https://www.dji.com/matrice-30/video</a> to watch the tutorial videos.
- Visit <a href="https://www.dji.com/flighthub-2">https://www.dji.com/flighthub-2</a> for more information on DJI FlightHub 2.
- Scan the QR code to contact DJI Support:

<sup>\*</sup> The Intelligent Battery Station firmware update includes the battery update. After being updated, the battery station version will be shown as v05.02.12.29 in DJI Pilot 2.







Date: 2022.04.29

Aircraft Firmware: v04.01.00.00

Remote Controller Firmware: v01.02.01.24

DJI Pilot 2 App: v4.0.1.13

D-RTK 2 Mobile Station: v03.01.0000 (incl. Matrice version)

Intelligent Battery Station: v04.01.00.00\*
Intelligent Flight Battery: v02.00.20.34

DJI Assistant 2 (Enterprise Series): v2.1.3

Aircraft / Remote Controller: DJI Assistant 2 / App

D-RTK 2 Mobile Station: DJI Assistant 2

The built-in DJI Pilot 2 app: will be updated with the Remote

Firmware Upgrade Method: Controller firmware

Intelligent Battery Station: App (Connect the Battery Station to the remote controller and update it on the HMS page in the DJI

Pilot 2 app.)

- Visit <a href="https://www.dji.com/matrice-30/downloads">https://www.dji.com/matrice-30/downloads</a> to download manuals such as the Quick Start Guide, Safety Guidelines and User Manual.
- Visit <a href="https://www.dji.com/matrice-30/video">https://www.dji.com/matrice-30/video</a> to watch the tutorial videos.
- Visit <a href="https://www.dji.com/flighthub-2">https://www.dji.com/flighthub-2</a> for more information on DJI FlightHub 2.
- Scan the QR code to contact DJI Support:



<sup>\*</sup> The Intelligent Battery Station firmware update includes the battery update. After being updated, the battery station version will be shown as v05.02.12.29 in DJI Pilot 2.