

DJI Dock Release Notes

Date:	2023.10.12
Dock Firmware:	V01.05.0902*
Aircraft Firmware:	V08.00.0003*
Intelligent Flight Battery:	V02.00.20.58
Remote Controller Firmware:	V02.02.0405*
DJI Pilot 2 App:	V7.1.0.32
DJI Assistant 2 (Enterprise Series):	V2.1.11
Firmware Update Method	DJI Dock: DJI FlightHub 2 / DJI Assistant 2 Aircraft: DJI FlightHub 2 / DJI Assistant 2 / App Remote Controller: DJI Assistant 2 / App The built-in DJI Pilot 2 App: will be updated with the Remote Controller firmware

* Make sure to update the firmware version for the aircraft, the remote controller, and the dock. Otherwise, they will not be compatible with each other.

What's new

Matrice 30 Series Dock Version aircraft

- Improved aircraft flight stability.

Notes:

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

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





DJI Dock Release Notes

Date:	2023.09.18
Dock Firmware:	V01.05.0902*
Aircraft Firmware:	V07.01.0026*
Intelligent Flight Battery:	V02.00.20.58
Remote Controller Firmware:	V02.02.0405*
DJI Pilot 2 App:	V7.1.0.32
DJI Assistant 2 (Enterprise Series):	V2.1.11
Firmware Update Method	DJI Dock: DJI FlightHub 2 / DJI Assistant 2 Aircraft: DJI FlightHub 2 / DJI Assistant 2 / App Remote Controller: DJI Assistant 2 / App The built-in DJI Pilot 2 App: will be updated with the Remote Controller firmware

* Make sure to update the firmware version for the aircraft, the remote controller, and the dock. Otherwise, they will not be compatible with each other.

What's new

DJI Dock

- Updated the RTH to Advanced RTH.
- Optimized battery safety strategy. The dock cannot perform Continuous or Timed tasks if the battery cycle count exceeds 500 cycles. Immediate tasks and FlyTo tasks will not be affected.
- Added support to stop the flight route task after pressing the emergency stop button when the dock is preparing for the flight route task.
- Optimized the operation logic of the air conditioning system to reduce the fan noise when the air conditioning system is idle.

DJI FlightHub 2

- Added support for the aircraft to bypass GEO Zones when performing FlyTo tasks or during RTH.
- Added support to improve safety of RTH and safe Resume Task from Breakpoint. When editing the waypoints, the waypoint can be marked as a no-return point, and the flight route to its previous and next waypoints will be marked as a no-return area. The aircraft will fly along the flight route to exit the no-return area before performing RTH or Resume Flight from Breakpoint.
- Added support for DJI AirSense to improve flight safety.
- Added support to manage custom flight areas and GEO Zones in Flight Area Management, allowing for more flexible flight plans.
- Added support to control PSDK payloads in DJI FlightHub 2.
- Added support to set the palette, enable side-by-side view in the IR camera view, using RNG, and Face PinPoint in the livestream view after obtaining payload control.
- Optimized the warning messages for emergencies such as alternate landing, incorrect landing locations, or unable to land on the dock.

DJI Dock Release Notes

DJI Pilot 2

- Added warnings when configuring the dock in GEO zones.
- Added support for site selection using the DJI Mavic 3 Enterprise Series aircraft when configuring the dock.
- Added support to check the network connection for the dock.

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- Visit <https://www.dji.com/dock/video> to watch the tutorial videos.
- Visit <https://www.dji.com/flighthub-2> for more information on DJI FlightHub 2.
- Scan the QR code to contact DJI Support:



DJI Dock Release Notes

Date:	2023.07.18
Dock Firmware:	v01.04.0705*
Aircraft Firmware:	v07.00.0146*
Intelligent Flight Battery:	v02.00.20.58
Remote Controller Firmware:	v01.02.0445*
DJI Pilot 2 App:	v7.0.3.9
DJI Assistant 2 (Enterprise Series):	v2.1.10
Firmware Update Method	DJI Dock: DJI FlightHub 2 / DJI Assistant 2 Aircraft: DJI FlightHub 2 / DJI Assistant 2 / App Remote Controller: DJI Assistant 2 / App The built-in DJI Pilot 2 App: will be updated with the Remote Controller firmware

* Make sure to update the firmware version for the aircraft, the remote controller, and the dock. Otherwise, they will not be compatible with each other.

What's new

DJI Dock

- Added support to reset standard maintenance count for the dock in DJI Pilot 2.
- Optimized the RTH logic in strong wind conditions. The aircraft will return to home if the wind speed is too high.

Notes:

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