

DJI Windows SDK Public Beta 0.2 Release Note

Release Note

2019.1.16

Highlights

What's new in DJI Windows SDK Public Beta 0.2:

- **More Supported Products:** Mavic 2 Pro/Zoom, Phantom 4 Pro V2.0+ (remote controller with screen) are supported now.
- **More Flight Assistant Features:** More and better features of Flight Assistant are provided.
- **IMU Calibration:** DJI Windows SDK supports calibrating IMU now.
- **Flight Recorder:** DJI Windows SDK would automatically record flight process as files in UWP application's storage folder.
- **Real Name Binding State:** Binding state of aircraft is able to fetch from DJI Windows SDK now. Users are able to know if they need to bind their devices to accounts in DJI GO.
- **VideoParser:** Our open-source DJIVideoParser on Github was upgraded. It would have better performance and could correct the video's distortion automatically.
- **Logging System:** Developers could enable the logging system of DJI Windows SDK and send the logged files to us which could help DJI to locate and fix the bugs.

Supported Products

- Mavic Air (only WiFi connection supported).
- Phantom 4 Pro V2.0 and Phantom 4 Pro+ V2.0.
- Mavic 2 Zoom.
- Mavic 2 Pro.

Supported Firmwares

- Phantom 4 Pro V2: 01.00.22.00
- Mavic 2 Pro: 01.00.0100
- Mavic 2 Zoom: 01.00.0100

DJI Windows SDK Public Beta 0.1 Release Note

Release Note

2019.1.15

Highlights

This is the first public beta version of DJI Windows SDK. The APIs are in C# and SDK provides the following features:

- **SDK registration:** To access most of the features in DJI Windows SDK, it is required to register the application on [DJI Developer Center](#).
- **Camera's live view:** The live view video data can be obtained from SDK and it can be rendered by using the open source parser provided in the sample.
- **Components:** Functionalities of components (cameras, gimbals, flight controllers, etc.) are accessible through SDK. Queries and commands can be sent to these components.
- **Waypoints:** DJI Windows SDK supports creating and starting waypoint missions.
- **UserAccountManager:** DJI Windows SDK provides users a view to login to their DJI user account.
- **FlySafe:** DJI FlySafe system is supported by DJI Windows SDK. It provides interfaces to fetch the fly zones and unlock the authorization zones.

The API reference is available on [DJI Developer Center](#) and the sample can be obtained from [Github page](#).

Supported Products

- Phantom 4 Pro V2.0
- Mavic Air (only WiFi connection supported)

Supported Firmwares

- Phantom 4 Pro V2: 01.00.22.00

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