

# DJI Assistant 2 Release Notes

Date	:	April 25 <sup>th</sup> , 2017	DJI Assistant 2	:	v 1.1.1
Inspire2 Firmware	:	v 1.0.330	MG-1S Firmware	:	v 1.2.0.0
N3 Firmware	:	v 1.7.0.0	N3-AG Firmware	:	v 1.0.0.90
A3 Firmware	:	v 1.7.0.0	A3-AG Firmware	:	v 1.0.0.90
Mavic Firmware	:	v 01.03.0500	M100 Firmware	:	v 1.3.1.00
Phantom4 Pro Firmware	:	v 1.3.509	M600 Firmware	:	v 1.0.0.80
Phantom4 Firmware	:	v 1.2.602	M600 Pro Firmware	:	v 1.0.0.80
Osmo Mobile Firmware	:	v 1.1.0.30	Snail 430-R Firmware	:	v 1.0.0.3
D-RTK Firmware	:	v 1.0.0.21	Takyon Z14120 Firmware	:	v 1.12.2.7
Datalink Pro Firmware	:	v 1.0.0.12	Takyon Z415-M / Z425-M Firmware	:	v 1.5.0.0
Lightbridge 2 Firmware	:	v 1.1.30	Takyon Z420/318 Firmware	:	v 1.4.0.0
DataLink3 Firmware	:	v 1.1.0.0	E5000 Firmware	:	v 1.0.0.3
Ronin-MX - SRW-60G Firmware	:	v 1.0.0.1	430-Lite ESC Firmware	:	v 1.0.0.3

## 【P4A】

1. Added support for updating firmware.
2. Added support for uploading flight data.
3. Added support for viewing flight data.
4. Added vision system calibration.
5. Added Flight Simulator support.

## 【DataLink3】

1. Added support for updating firmware.

## 【M200,M210,M210-RTK】

1. Added support for updating firmware.
2. Added support for uploading flight data.
3. Added support for viewing flight data.
4. Added vision system calibration.
5. Added SDK support. (Only for the M210 and M210-RTK)

## 【DJI Goggles】

1. Added support for uploading data.

## 【Esc Snail】

1. Fixed UI bugs

## 【A3/N3】

1. Added support for ESC Hot Plug on the firmware update interface.
2. Fixed UI bugs
3. Added DataLink3 Remote Controller support.
4. Added a warning that tells users to remove propellers before updating.
5. Added an option that allows the motors to start one by one.
6. Added an option to prevent the Combination Stick Command from stopping the motors.
7. Added a control performance slider.

## 【A3\_AG & N3\_AG】

## DJI Assistant 2 Release Notes

1. Fixed bugs that displayed incorrect remote controller modes.
2. Fixed an issue where altitude and distance limit switches displayed inconsistently.

### 【MG-1S】

1. Added the Whitelist Unlock feature under the Tool menu.

### 【General】

1. Added a verification code when signing into an account.

## DJI Assistant 2 Release Notes

Date	:	March 27 <sup>th</sup> , 2017	DJI Assistant 2	:	v 1.1.0-2
Inspire2 Firmware	:	v 1.0.240	MG-1S Firmware	:	v 1.1.0.0
N3 Firmware	:	v 1.7.0.0	N3-AG Firmware	:	v 1.0.0.90
A3 Firmware	:	v 1.7.0.0	A3-AG Firmware	:	v 1.0.0.90
Mavic Firmware	:	v 01.03.0500	M100 Firmware	:	v 1.3.1.00
Phantom4 Pro Firmware	:	v 1.3.417	M600 Firmware	:	v 1.0.0.80
Phantom4 Firmware	:	v 1.2.503	M600 Pro Firmware	:	v 1.0.0.80
Osmo Mobile Firmware	:	v 1.1.0.30	Snail 430-R Firmware	:	v 1.0.0.3
D-RTK Firmware	:	v 1.0.0.21	Takyon Z14120 Firmware	:	v 1.10.2.6
Datalink Pro Firmware	:	v 1.0.0.12	Takyon Z415-M / Z425-M Firmware	:	v 1.5.0.0
Lightbridge 2 Firmware	:	v 1.1.30	Takyon Z420/318 Firmware	:	v 1.4.0.0
430-Lite ESC Firmware	:	v 1.0.0.3	E5000 Firmware	:	v 1.0.0.3
Ronin-MX - SRW-60G Firmware	:	V1.0.0.1			

### What's new:

#### 【Ronin-MX - SRW-60G】

Added support for firmware updates

#### 【A3\_AGR, N3\_AGR】

Added support for ESC updates

#### 【General】

Fixed bugs causing driver installation failure in Version 1.1.0

# DJI Assistant 2 Release Notes

Date	: March 2 <sup>nd</sup> , 2017	DJI Assistant 2	: v 1.1.0
Inspire2 Firmware Version	: v 1.0.240	MG-1S Firmware Version	: v 1.1.0.0
N3 Firmware Version	: v 1.7.0.0	N3-AG Firmware Version	: v 1.0.0.83
A3 Firmware Version	: v 1.7.0.0	A3-AG Firmware Version	: v 1.0.0.83
Mavic Pro Firmware Version	: v 01.03.0500	M100 Firmware Version	: v 1.3.1.00
Phantom4 Pro Firmware Version	: v 1.3.417	M600 Firmware Version	: v 1.0.0.80
Phantom4 Firmware Version	: v 1.2.503	M600 Pro Firmware Version	: v 1.0.0.80
Osmo Mobile Firmware Version	: v 1.1.0.30	Snail 430-R Firmware Version	: v 1.0.0.3
D-RTK Firmware Version	: v 1.0.0.21	Takyon Z14120 Firmware Version	: v 1.10.2.6
Datalink Pro Firmware Version	: v 1.0.0.12	Takyon Z415-M/Z425-M Firmware Version	: v 1.5.0.0
Lightbridge 2 Firmware Version	: v 1.1.30	Takyon Z420/318 Firmware Version	: v 1.4.0.0
430-Lite ESC Firmware Version	: v 1.0.0.3	E5000 Firmware Version	: v 1.0.0.1

## What's new:

### 【MG-1S】

1. Deleted in Basic Settings > Remote Controller > EXP: Max Ascent Speed, Max Attitude Angle, Max Yaw Angle Velocity, Max Descent Speed
2. Fixed in Flight Settings > Battery: Bug in Low Battery Warning Settings

### 【Inspire 2】

1. Optimized user experience support

### 【A3, N3】

1. Fixed in DJI Device > ESC Settings: Bugs causing ECS type identification error
2. Added in Simulator: Battery Simulation

### 【General】

1. Added update function in Polygon No-fly Zone database for Phantom 4, Phantom 4 Pro, Mavic Pro, and Inspire 2

## DJI Assistant 2 Release Notes

Date	:	Jan 18 <sup>th</sup> , 2017	DJI Assistant 2	:	v 1.0.9-2
Inspire2 Firmware	:	v 1.0.0135	MG-1S Firmware	:	v 1.0.0.20
N3 Firmware	:	v 1.7.0.0	N3-AG Firmware	:	v 1.0.0.83
A3 Firmware	:	v 1.7.0.0	A3-AG Firmware	:	v 1.0.0.83
Mavic Firmware	:	v 1.3.2.0	M100 Firmware	:	v 1.3.1.00
Phantom4 Pro Firmware	:	v 1.01.201	M600 Firmware	:	v 1.0.0.80
Phantom4 Firmware	:	v 1.2.503	M600 Pro Firmware	:	v 1.0.0.80
Osmo Mobile Firmware	:	v 1.1.0.30	Snail 430-R Firmware	:	v 1.0.0.3
D-RTK Firmware	:	v 1.0.0.19	Takyon Z14120 Firmware	:	v 1.10.2.6
Datalink Pro Firmware	:	v 1.0.0.12	Takyon Z415-M / Z425-M Firmware	:	v 1.5.0.0
Lightbridge 2 Firmware	:	v 1.1.30	Takyon Z420/318 Firmware	:	v 1.4.0.0
D-RTK GNSS Firmware	:	v 1.0.0.21	E5000 Firmware	:	v 1.0.0.1

### What's new

#### 【A3, N3】

1. Added support for version matching between DJI Assistant 2 and flight control system.
2. Optimized the DJI Assistant 2 backup and recovery functionality.

# DJI Assistant 2 Release Notes

Date	:	Jan 5 <sup>th</sup> , 2017	DJI Assistant 2	:	v 1.0.9
Inspire2 Firmware	:	v 1.0.0135	MG-1S Firmware	:	v 1.0.0.20
N3 Firmware	:	v 1.1.1.00	N3-AG Firmware	:	v 1.0.0.83
A3 Firmware	:	v 1.6.0.10	A3-AG Firmware	:	v 1.0.0.83
Mavic Firmware	:	v 1.3.2.0	M100 Firmware	:	v 1.3.1.00
Phantom4 Pro Firmware	:	v 1.01.201	M600 Firmware	:	v 1.0.0.80
Phantom4 Firmware	:	v 1.2.503	M600 Pro Firmware	:	v 1.0.0.80
Osmo Mobile Firmware	:	v 1.1.0.30	Snail 430-R Firmware	:	v 1.0.0.3
D-RTK Firmware	:	v 1.0.0.19	Takyon Z14120 Firmware	:	v 1.10.2.6
Datalink Pro Firmware	:	v 1.0.0.12	Takyon Z415-M / Z425-M Firmware	:	v 1.5.0.0
Lightbridge 2 Firmware	:	v 1.1.30	Takyon Z420/318 Firmware	:	v 1.4.0.0
D-RTK GNSS Firmware	:	v 1.0.0.21	E5000 Firmware	:	v 1.0.0.1

## What's new

### 【MG-1S, A3-AG, and N3-AG】

1. Added support for Overview.
2. Added support for Basic Settings: Aircraft frame (only for A3-AG and N3-AG), installation (only for A3-AG and N3-AG), remote controller, and ESC settings.
3. Added support for Flight Settings: Propulsion Allocation, Sensitivity, Safety Settings, Battery, Intelligent Navigation (only for A3-AG and N3-AG), and Agricultural Application (only for A3-AG and N3-AG).
4. Added support for Tools: System Topology, Flight Record, Function Channel (only for A3-AG and N3-AG), Backup, Spray (only for A3-AG and N3-AG), and Shutter (only for A3-AG and N3-AG).
5. Added support for DJI Devices D-RTK
6. Added support for Simulator
7. Added support for SDK functions (only for A3-AG and N3-AG)
8. Added support for firmware updates
9. Added support for the display of Radar information (only for MG-1S)

### 【A3】

1. More intuitive Sensitivity and Propulsion Allocation settings
2. Updated help section
3. Added Polyhedron IMU calibration option
4. Added DataViewer for Mac
5. Added Onboard SDK support
6. Added support for ESC updates
7. Added support for Tools > Shutter settings
8. Added data types in Dataviewer
9. Optimized Function Channels

### 【N3】

1. Added support for Tools > Shutter settings
2. Added data types in Dataviewer
3. Optimized Function Channels

# DJI Assistant 2 Release Notes

## 【M600, M600 Pro】

1. Added support for Function Channels
2. Added support for Tools > Shutter settings
3. Added Help sections for replacing signal cables of landing gears. (only for M600)

## 【Takyon Z14120】

1. Added support for saving ESC data locally
2. Added support for DataViewer

## 【Mavic】

1. Added DJI Goggle firmware updates through the remote controller
2. Added Mavic Pro firmware update through the remote controller

## 【Goggles】

1. Added support for firmware updates

## 【Phantom 4 Pro】

1. Added support for Factory Resetting in CrystalSky

## 【D-RTK】

1. Added support for Flight Records

## 【General】

1. Added support for DataViewer function in Phantom 4, Phantom 4 Pro, Mavic Pro, and Inspire 2.

# DJI Assistant 2 Release Notes

Date	: Dec 15 <sup>th</sup> , 2016	DJI Assistant 2	: v 1.0.8
Inspire2 Firmware	: v 1.0.0135	M100 Firmware	: v 1.3.1.00
N3 Firmware	: v 1.0.0.80	M600 Firmware	: v 1.0.0.43
A3 Firmware	: v 1.5.0.0	M600 Pro Firmware	: v 1.0.0.54
Mavic Firmware	: v 01.02.0810	Snail 430-R Firmware	: v 1.0.0.3
Phantom4 Pro Firmware	: v 1.01.201	Takyon Z14120 Firmware	: v 1.8.2.5
Phantom4 Firmware	: v 1.2.503	Takyon Z415-M / Z425-M Firmware	: v 1.5.0.0
D-RTK Firmware	: v 1.0.0.18	Takyon Z420/318Firmware	: v 1.4.0.0
Datalink Pro Firmware	: v 1.0.0.12	Osmo Mobile Firmware	: v 1.1.0.30
Lightbridge 2 Firmware	: v 1.1.30	E5000 Firmware	: v 0.0.1.0

## What's new

### 【Inspire 2】

1. Added support for firmware updates
2. Added support for Flight Records
3. Added support for visual calibration
4. Added support for Simulator
5. Added support for Licence Keys: Serial Number Search and Licence Key Activation

### 【N3】

1. Added support for ESC updates

### 【Phantom 4 Pro】

1. Added support for firmware updates
2. Added support for Flight Records
3. Added support for visual calibration
4. Added support for Simulator

### 【E5000】

1. Added support for firmware updates

### 【Takyon Z14120】

1. Added error code types in the Data Recorder
2. Added voice switching between English and Mandarin Chinese

### 【General】

1. Added support for visual calibration in the Mavic, Phantom 4, Phantom 4 Pro, and Inspire 2.
2. Added one-click uploading of flight recorder and update logs to a server for fault analysis in the Mavic, Phantom 4, Phantom 4 Pro, and Inspire 2.



# DJI Assistant 2 Release Notes

Date	: Nov 15 <sup>th</sup> , 2016	DJI Assistant 2	: v 1.0.7
N3 Firmware	: v 1.0.0.80	M100 Firmware	: v 1.3.1.00
A3 Firmware	: v 1.5.0.0	M600 Firmware	: v 1.0.0.43
Mavic Firmware	: v 01.02.0810	M600 PRO Firmware	: v 1.0.0.54
Osmo Mobile Firmware	: v 1.1.0.30	Snail 430-R Firmware	: v 1.0.0.3
Phantom4 Firmware	: v 1.2.503	Takyon Z14120 Firmware	: v 1.7.2.3
D-RTK Firmware	: v 1.0.0.18	Takyon Z415-M / Z425-M Firmware	: v 1.5.0.0
DATALINK PRO Firmware	: v 1.0.0.12	Takyon Z420/318 Firmware	: v 1.4.0.0
Lightbridge 2 Firmware	: v 1.1.30		

## What's new

### 【N3】

1. More intuitive Sensitivity and Propulsion Allocation settings
2. Updated help section
3. Added Polyhedron IMU calibration option
4. Added DataViewer for Mac
5. Added Onboard SDK support

### 【Mavic】

1. Added factory Wi-Fi password reminder
2. Enabled remote controller log exports

### 【M600 PRO】

1. Added support for M600 PRO

### 【Takyon Z14120】

1. Enabled ESC parameters adjustment
2. Enabled ESC data analysis and deletion on the aircraft when connected to a computer

### 【Takyon Z420/318】

1. Improved UI and UE

### 【SNAIL 430-R】

1. Improved UI and UE
2. Integrated Snail driver software

# DJI Assistant 2 Release Notes

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Date	:	Oct 10 <sup>th</sup> , 2016
DJI Assistant 2	:	v 1.0.6
A3 Firmware	:	v 1.5.0.0
M600 Firmware	:	v 1.0.0.39
Takyon Z415-M / Z425-M Firmware	:	v 1.5.0.0
Takyon Z420/318 Firmware	:	v 1.4.0.0
D-RTK Firmware	:	v 1.0.0.17
DATALINK PRO Firmware	:	v 1.0.0.12
Lightbridge 2 Firmware	:	v 1.1.30
M100 Firmware	:	v 1.3.1.00
Osmo Mobile Firmware	:	v1.1.0.30
Mavic Firmware	:	v1.2.0.0
Snail 430-R Firmware	:	v1.0.0.1
Phantom4 Firmware	:	v1.2.503

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## What's new

### 【Mavic,Phantom4】

1. Added support for firmware updates
2. Added support for Flight Records
3. Added support for visual calibration

### 【SNAIL 430-R】

1. Added page for Parameter Settings
2. Added support for updates

### 【A3】

1. Optimized functions in the Dashboard, Basic Settings - Installation, Safety Settings, Battery, Tool - System Topology, and Flight Record.
2. Improved remote controller, EXP, and IMU calibration
3. Flight Record moved to Left Navigation Bar
4. Added DataViewer software (No Mac support)
5. Fixed bug causing crashes on the Sensitivity page

### 【Osmo Mobile】

1. Added support for firmware updates

### 【DATALINK PRO】

1. Fixed bug causing update failure

# DJI Assistant 2 Release Notes

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Date	:	Aug 8 <sup>th</sup> , 2016
DJI Assistant 2	:	v 1.0.5
A3 Firmware	:	v1.3.0.0
M600 Firmware	:	v1.0.0.39
Takyon Z415-M / Z425-M Firmware	:	v1.5.0.0
Takyon Z420/318 Firmware	:	v1.4.0.0
D-RTK Firmware	:	v1.0.0.17
DATALINK PRO Firmware	:	v1.0.0.10
Lightbridge 2 Firmware	:	v 1.1.30
M100 Firmware	:	v 1.3.1.00

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## What's new

- Added support for Mac OSX 10.11 and higher.
- Added support for: A3, M600, Takyon Z415-M / Z425-M, Takyon Z420/318, D-RTK, DATALINK PRO, Lightbridge 2, and M100.

## Notes

- (1) Run DJI Assistant 2 from Finder the first time you use it on Mac OSX. Afterwards, use the DJI Assistant 2 icon in Finder or Launchpad.
- (2) The Mac version of DJI Assistant 2 does not support updating on the M100. If required, use a Windows computer to update.
- (3) To use the M600 or A3, upgrade OSX to version 10.11.

# DJI Assistant 2 Release Notes

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Date : Jul 5<sup>th</sup>, 2016  
DJI Assistant 2 : v 1.0.5

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## What's new

- Fixed issue of mounting offset values are incorrectly reset in A3.
- Added feature to enable factory restore in A3.
- Added support for D-RTK.
- Added support for retractable landing gear.
- Added support for DATALINK PRO.
- Added feature to enable configuration of ESC for Matrice 600.
- Bug fixes.

# DJI Assistant 2 Release Notes

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Date : Apr 28<sup>th</sup>, 2016  
DJI Assistant 2 : v 1.0.4

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## What's new

- Added support for Matrice 600 and A3.
- Fixed issue of RTK and GPS values are not mapped correctly in SDK when connecting to Matrice 100.