

DJI Ground Station Product Release Notes

Date	:	2015/05/08
Ground Station software version	:	4.0.11
Ace Waypoint firmware version	:	4.02
Ace Waypoint Assistant software version	:	2.4
WooKong M Firmware Version	:	5.26
WooKong M Software Version	:	2.02
Ground Station User Manual Version	:	3.04

What's New?

User Manual

For A2 Flight Control System :

- Added description of the GPS Exporter function in the iOSD Data Viewer software.

DJI Ground Station Product Release Notes

Date	:	2014/11/07
Release Status	:	Evaluation
Ground Station software version	:	4.0.11
Ace Waypoint firmware version	:	4.02
Ace Waypoint Assistant software version	:	2.4
WooKong M Firmware Version	:	5.26
WooKong M Software Version	:	2.02
Ground Station User Manual Version	:	3.02

What's New?

PC Ground Station Software

For A2 Flight Control System :

- Support for F-Channel and Action settings.
- Flight Limit tips added to the Ground Station GUI.

Note

The "No-Fly Zone" function in Ground Station is still on even when the "Airport Limits" option in the A2 Assistant software is off.

DJI Ground Station Product Release Notes

Date	:	2014/03/26
Release Status	:	Evaluation
Ground Station software version	:	4.0.10
Ace Waypoint firmware version	:	4.02
Ace Waypoint Assistant software version	:	2.4
WooKong M Firmware Version	:	5.26
WooKong M Software Version	:	2.02
Ground Station User Manual Version	:	3.0

What's New?

PC Ground Station Software

- Supported of Phantom 2 and main controller firmware upgraded to V2.00 or above, central board firmware upgraded to V1.0.1.24 or above.
- Added flight limits function of special areas. Users will not be able to build waypoints or Home points in designated special areas and the waypoint routines go through these special areas are invalid.

User Manual

- Added flight limits descriptions.

DJI Ground Station Product Release Notes

Date	:	2013/09/06
Release Status	:	Evaluation
Ground Station software version	:	4.0.9
Ace Waypoint firmware version	:	4.02
Ace Waypoint Assistant software version	:	2.4
WooKong M Firmware Version	:	5.26
WooKong M Software Version	:	2.02
Ground Station User Manual Version	:	2.9

Functions:

- 3D geographic information: Display the aircraft position in 3D map.
- Flight monitoring: Real-time monitoring of aircraft's position, attitude, throttle, pitch and relevant information.
- Waypoints planning: Editing and storing of waypoints' geographic information, speed, hold time, turning mode and nose.
- 5 control modes switching: Manual mode; Attitude mode; Waypoint mode; Stick Mode; Keyboard mode.
- Customized functions: Aerial photography; Air Drop; Surveillance; Monitoring.
- Full Auto Takeoff & Landing using keyboard.
- Click Go Mode.
- One Key Go Home.
- Ace One support.
- Support WKM View Option, Joystick & Keyboard Control and Click Go Functions.
- Support WKM multi waypoints.
- Support GS software data record.
- Support windows 64 bit Operating system.

What's New?

- Optimizes the data flow process to support the DJI 2.4G Bluetooth Datalink.

DJI Ground Station Product Release Notes

Date	:	20/06/2013
Release Status	:	Evaluation
Ground Station software version	:	4.0.8
Ace Waypoint firmware version	:	4.02
Ace Waypoint Assistant software version	:	2.4
WooKong M Firmware Version	:	5.22
WooKong M Software Version	:	2.00
Ground Station User Manual Version	:	2.9

Functions:

- 3D geographic information: Display the aircraft position in 3D map.
- Flight monitoring: Real-time monitoring of aircraft's position, attitude, throttle, pitch and relevant information.
- Waypoints planning: Editing and storing of waypoints' geographic information, speed, hold time, turning mode and nose.
- 5 control modes switching: Manual mode; Attitude mode; Waypoint mode; Stick Mode; Keyboard mode.
- Customized functions: Aerial photography; Air Drop; Surveillance; Monitoring.
- Full Auto Takeoff & Landing using keyboard.
- Click Go Mode.
- One Key Go Home.
- Ace One support.
- Support WKM View Option, Joystick & Keyboard Control and Click Go Functions.
- Support WKM multi waypoints.
- Support GS software data record.
- Support windows 64 bit Operating system.

What's New?

- Add Flight Restriction in Specified Area.
Ground station Waypoint Functions are restricted within the radius of 15Km from Tiananmen square in Beijing, China.

DJI Ground Station Product Release Notes

Date	:	08/03/2013
Release Status	:	Evaluation
Ground Station software version	:	4.0.7
Ace Waypoint firmware version	:	4.02
Ace Waypoint Assistant software version	:	2.4
WooKong M Firmware Version	:	5.20
WooKong M Software Version	:	1.36
Ground Station User Manual Version	:	2.8

Functions:

- 3D geographic information: Display the aircraft position in 3D map.
- Flight monitoring: Real-time monitoring of aircraft's position, attitude, throttle, pitch and relevant information.
- Waypoints planning: Editing and storing of waypoints' geographic information, speed, hold time, turning mode and nose.
- 5 control modes switching: Manual mode; Attitude mode; Waypoint mode; Stick Mode; Keyboard mode.
- Customized functions: Aerial photography; Air Drop; Surveillance; Monitoring.
- Full Auto Takeoff & Landing using keyboard.
- Click Go Mode.
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- Support WKM multi waypoints.
- Support GS software data record.
- Support windows 64 bit Operating system.

What's Changed ?

- Control value of Yaw, Roll and Pitch can be adjusted in keyboard mode.

What's New?

- Add UI float tips for common information.
- Add VPN to solve the problem that in some areas can not load the google earth.
- Add the GPSExplorer tool in GS CD for getting the attitude data after you use the Photogrammetry Tool.

Date	:	28/05/2012
Release Status	:	Evaluation
Ground Station software version	:	4.0.6
Ace Waypoint firmware version	:	3.4
Ace Waypoint Assistant software version	:	2.1
WooKong M Firmware Version	:	5.08
WooKong M Software Version	:	1.26
Ground Station User Manual Version	:	2.6

Functions:

- 3D geographic information: Display the aircraft position in 3D map.
- Flight monitoring: Real-time monitoring of aircraft's position, attitude, throttle, pitch and relevant information.
- Waypoints planning: Editing and storing of waypoints' geographic information, speed, hold time, turning mode and nose.
- 5 control modes switching: Manual mode; Attitude mode; Waypoint mode; Stick Mode; Keyboard mode.
- Customized functions: Aerial photography; Air Drop; Surveillance; Monitoring.
- Full Auto Takeoff & Landing using keyboard.
- Click Go Mode.
- One Key Go Home.
- Ace One support.
- Support WKM View Option, Joystick & Keyboard Control and Click Go Functions.
- Support WKM multi waypoints.
- Support GS software data record.
- Support windows 64 bit Operating system.

What's Changed ?

- Elevate permissions for WKM:
view->singlewaypoint;
singlewaypoint ->5 waypoints;
20 waypoints->50 waypoints.

What's New?

Date	:	13/04/2012
Release Status	:	Evaluation
Ground Station software version	:	4.0.5
Ace Waypoint firmware version	:	3.4
Ace Waypoint Assistant software version	:	2.1
WooKong M Firmware Version	:	5.0
WooKong M Software Version	:	1.20

Functions:

- 3D geographic information: Display the aircraft position in 3D map.
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- 5 control modes switching: Manual mode; Attitude mode; Waypoint mode; Stick Mode; Keyboard mode.
- Customized functions: Aerial photography; Air Drop; Surveillance; Monitoring.
- Full Auto Takeoff & Landing using keyboard.
- Click Go Mode.
- One Key Go Home.
- Ace One support.
- Support WKM View Option, Joystick & Keyboard Control and Click Go Functions
- Support WKM multi waypoints
- Support GS software data record
- Support windows 64 bit Operating system.

What's Changed ?

- Route Templates support the rotating regional function

What's New?

- Support windows 64 bit Operating system

DJI Ground Station Product Release Notes

Date	:	05/01/2012
Release Status	:	Evaluation
Ground Station software version	:	4.0.4
Ace Waypoint firmware version	:	3.4
Ace Waypoint Assistant software version	:	2.1
WooKong M Firmware Version	:	5.0
WooKong M Software Version	:	1.20

Functions:

- 3D geographic information: Display the aircraft position in 3D map.
- Flight monitoring: Real-time monitoring of aircraft's position, attitude, throttle, pitch and relevant information.
- Waypoints planning: Editing and storing of waypoints' geographic information, speed, hold time, turning mode and nose.
- 5 control modes switching: Manual mode; Attitude mode; Waypoint mode; Stick Mode; Keyboard mode.
- Customized functions: Aerial photography; Air Drop; Surveillance; Monitoring.
- Full Auto Takeoff & Landing using keyboard.
- Click Go Mode.
- One Key Go Home.
- Ace One support.
- Support WKM View Option, Joystick & Keyboard Control and Click Go Functions
- Support WKM multi waypoints
- Support GS software data record

What's Changed ?

What's New?

- Support WKM multi waypoints
- Support GS software data record

DJI Ground Station Product Release Notes

Date	:	18 November 2011
Release Status	:	Evaluation
Ground Station software version	:	4.0.3
Ace Waypoint firmware version	:	3.4
Ace Waypoint Assistant software version	:	2.1
WooKong M Firmware Version	:	4.22
WooKong M Software Version	:	1.12

Functions:

- 3D geographic information: Display the aircraft position in 3D map.
- Flight monitoring: Real-time monitoring of aircraft's position, attitude, throttle, pitch and relevant information.
- Waypoints planning: Editing and storing of waypoints' geographic information, speed, hold time, turning mode and nose.
- 5 control modes switching: Manual mode; Attitude mode; Waypoint mode; Stick Mode; Keyboard mode.
- Customized functions: Aerial photography; Air Drop; Surveillance; Monitoring.
- Full Auto Takeoff & Landing using keyboard.
- Click Go Mode.
- One Key Go Home.
- Ace One support.
- Support WKM View Option, Joystick & Keyboard Control and Click Go Functions

What's Changed ?

What's New?

- Support WKM View Option, Joystick & Keyboard Control and Click Go Functions

Date	:	30 August 2011
Release Status	:	Evaluation
Ground Station software version	:	4.0.2
Ace Waypoint firmware version	:	3.4
Ace Waypoint Assistant software version	:	2.1

Functions:

- 3D geographic information: Display the aircraft position in 3D map.
- Flight monitoring: Real-time monitoring of aircraft's position, attitude, throttle, pitch and relevant information.
- Waypoints planning: Editing and storing of waypoints' geographic information, speed, hold time, turning mode and nose.
- 5 control modes switching: Manual mode; Attitude mode; Waypoint mode; Stick Mode; Keyboard mode.
- Customized functions: Aerial photography; Air Drop; Surveillance; Monitoring.
- Full Auto Takeoff & Landing using keyboard.
- Click Go Mode.
- One Key Go Home.
- Ace One support.
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What's Changed ?

- Number of waypoint is extended to 200

What's New?

- Click go mode.
- F_channelController.
- Relative coordinates editor.
- Adaptive_bank_Turn mode.
- Photogrammetry tool.
- Action batch setting.
- One Key Go Home.
- Height mode.
- Software auto update.
- System setting.
- Ace One support.

DJI Ground Station Product Release Notes

Date	:	28 July 2011
Release Status	:	Evaluation
Ground Station software version	:	4.0.1
Ace Waypoint firmware version	:	3.0.19.74
Ace Waypoint Assistant software version	:	2.0

Functions:

- 3D geographic information: Display the aircraft position in 3D map.
- Flight monitoring: Real-time monitoring of aircraft's position, attitude, throttle, pitch and relevant information.
- Waypoints planning: Editing and storing of waypoints' geographic information, speed, hold time, turning mode and nose.
- 5 control modes switching: Manual mode; Attitude mode; Waypoint mode; Stick Mode; Keyboard mode.
- Customized functions: Aerial photography; Air Drop; Surveillance; Monitoring.
- Full Auto Takeoff & Landing using keyboard

- **What's Changed ?**

What's New?