

# 2.4G Bluetooth Datalink & iPad Ground Station

## Release Notes

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Date:	May 8, 2015
2.4G Bluetooth Datalink firmware version(The Ground end):	1.0.1.5
2.4G Bluetooth Datalink firmware version(The Air end):	1.0.1.1
BTU module firmware version:	1.0.1.3
2.4G Bluetooth Datalink Assistant Software version:	1.0.0.6
iPad Ground Station App version:	1.4.62
User Guide Version:	1.14

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### What is new ?

#### iPad Ground Station App

1. Display GPS SNR Health and SNR Fluctuation status.  
Pilots will be able to monitor GPS signal quality, ensuring they have strong and stable signals for better flight performance. By referring to these two values, pilots will be empowered to find the best locations for takeoff and flight, while also detecting areas that might interfere with GPS signals.

# 2.4G Bluetooth Datalink & iPad Ground Station

## Release Notes

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Date:	November 7, 2014
2.4G Bluetooth Datalink firmware version(The Ground end):	1.0.1.5
2.4G Bluetooth Datalink firmware version(The Air end):	1.0.1.1
BTU module firmware version:	1.0.1.3
2.4G Bluetooth Datalink Assistant Software version:	1.0.0.6
iPad Ground Station App version:	1.4.59
User Guide Version:	1.12

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### What is new ?

#### iPad Ground Station App

1. Flight limit tips added in Ground Station GUI for A2 flight control system.

#### Note

The “Flight Limit of Special Areas” function in Ground Station is still on even through the “Airport Limits” option in the A2 Assistant software is off.

# 2.4G Bluetooth Datalink & iPad Ground Station

## Release Notes

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Date:	March 26, 2014
2.4G Bluetooth Datalink firmware version(The Ground end):	1.0.1.5
2.4G Bluetooth Datalink firmware version(The Air end):	1.0.1.1
BTU module firmware version:	1.0.1.3
2.4G Bluetooth Datalink Assistant Software version:	1.0.0.6
iPad Ground Station App version:	1.4.58
User Guide Version:	1.10

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### What is new ?

#### iPad Ground Station App

1. 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, the BTU module firmware upgraded to V1.0.1.3 or above.
2. 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.
3. Added customized routine template.
4. Added a waypoint setting button to capture the aircraft attitude (including longitude, latitude, height and nose pointing direction) properties to build a new waypoint during flight.
5. Added metric and imperial unit switch.

#### User Guide

1. Added descriptions of using tips and flight limits function.

#### Note

The latest iPad Ground Station Software V1.0.48 is reviewing by the App Store, Phantom 2 users will be able to download and use the software several days later in this week.

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Date:	November.1 2013
2.4G Bluetooth Datalink firmware version(The Ground end):	1.0.1.5
2.4G Bluetooth Datalink firmware version(The Air end)	1.0.1.1
2.4G Bluetooth Datalink Assistant Software version:	1.0.0.6
iPad Ground Station App version:	1.3.56
User Guide Version:	1.08

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### What is new ?

#### Firmware

1. Added support of A2 flight control system, requiring A2 controller unit firmware V2.0 or above.
2. Supported iOS devices requiring iOS 6.1 or above.

#### User Guide

1. Added description of supporting A2 flight control system.
2. Added support of iPad mini with Retina display and iPad Air.

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Date:	2013/09/23
2.4G Bluetooth Datalink firmware version(The Ground end):	1.0.1.3
2.4G Bluetooth Datalink firmware version(The Air end)	1.0.1.1
2.4G Bluetooth Datalink Assistant Software version:	1.0.0.6
iPad Ground Station App version:	1.2.47
User Guide Version:	1.02

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### What is new ?

#### 2.4G Bluetooth Datalink Assistant Software

1. Fix the abnormal displays in the software.

# 2.4G Bluetooth Datalink & iPad Ground Station

## Release Notes

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Date:	2013/09/06
2.4G Bluetooth Datalink firmware version(The Ground end):	1.0.1.3
2.4G Bluetooth Datalink firmware version(The Air end)	1.0.1.1
2.4G Bluetooth Datalink Assistant Software version:	1.0.0.4
iPad Ground Station App version:	1.2.47
User Guide Version:	1.00

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### 2.4G Bluetooth Datalink Functions

1. Provide communications between the Ground end and the Air end using the DJI bidirectional data communication modules; the iPad Ground Station communicates with the Ground end using the BTU module.
2. Use the 2.4G Bluetooth Datalink Assistant Software to upgrade the firmware of the 2.4G Bluetooth Datalink and the BTU module.
3. Provide bidirectional communications with large dataflow within the specified distance of the remote control.

### iPad Ground Station Functions

1. Friendly interface design
2. Joystick control on touch screen
3. Single waypoint function, click desired point and go
4. Waypoints function, edit a routine and go
5. Editable Home point & automatic Go Home supported
6. Auto landing function supported
7. Flight simulator supported
8. Customized joystick mode supported
9. Routes saving and reloading supported
10. Chinese and English UI supported
11. Voice guidance function
12. Use the Bluetooth 4.0 low-power consumption technology

Flight control systems that supported (2.4G Bluetooth Datalink):

ACE ONE, WKM, NAZA-M, NAZA-M V2

Flight control systems that supported (iPad Ground Station):

WKM, NAZA-M, NAZA-M V2

\*All the firmware of the flight control systems should be upgraded to the latest version

\* The firmware of NAZA-M and NAZA-M V2 should be upgraded to version 4.00, which is coming soon.

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