DJi iOsd Release Notes

Date: 2016.12.13
iOsd Firmware: V 3.03
iOsd Assistant: V 4.1
iOsd User Manual: V 2.4

What’s New?

iOsd Firmware:
• Added support for the DJI N3 flight controller firmware v1.0.0.90 or above.

iOsd User Manual:
• Added description for using iOsd together with the DJI N3 flight controller.

Notes!

• Be sure to use the latest version of iOsd Assistant software (v4.1) to upgrade the firmware.
• For the DJI N3 flight controller:
  Use a CAN-Gimbal cable to connect the iOsd to any of the CAN1 ports on the N3 flight controller.
  The flight controller will then be recording the flight data. The iOsd will not record any flight data.
What’s New?

iOSD Firmware:
• Added support for the DJI A3 flight controller firmware v1.3.0.0 or above.

iOSD User Manual:
• Added description for using iOSD together with the DJI A3 flight controller.

Notes!
• Be sure to use the latest version of iOSD Assistant software (v4.1) to upgrade the firmware.
• For the DJI A3 flight controller:
  Use a CAN-Gimbal cable to connect the iOSD to any of the CAN1 ports on the A3 flight controller. The flight controller will then be recording the flight data. The iOSD will not record any flight data.
DJl iOsd Release Notes

Date: 2015.05.08
iOsd Firmware: V 3.02
iOsd Assistant: V 4.1
iOsd User Manual: V 2.10

What’s New?

iOsd Assistant Software:

• For A2 Flight Control System:

  Added display of GPS Exporter icon in the iOsd Data Viewer software. Users can export GNSS coordinates and aircraft attitude data recorded by the A2 flight control system.
What’s New?

iOSD Firmware:

- Display airport restriction icon on the screen.
- Fixed issue of invalid altitude values displayed when connected to Phantom 2.
DJI iOsd Release Notes

Date : 2014.04.07
iOsd Firmware : V 3.01
iOsd Assistant : V 4.0
iOsd User Manual : V 2.10

What’s New?

iOsd Firmware:
• Airport flight safety notification*

iOsd User Manual:
• Airport flight safety explanation

Notes!

*Airport flight safety notification only available for Phantom 2.

It is recommended to upgrade the firmware to the latest version for optimal use of this product.
DJI iOsd Release Notes

Date : 2013.12.31
iOsd Firmware : V 3.0
iOsd Assistant : V 4.0
iOsd User Manual : V 2.08

What’s New?

iOsd Firmware:
• Support for the A2 Flight Controller firmware V2.1 or above.
• Support for the PHANTOM 2 main controller firmware V1.08 or above.
• Added the Azimuth angle display to help users locate the aircraft.
• Added the current battery level percentage display when connecting to PHANTOM 2.

iOsd Assistant Software:
• Optimized for Win8 compatibility when using the iOsd device in DataView mode.

iOsd User Manual:
• Add the Azimuth angle description.
• Add the current battery level percentage description when connecting to PHANTOM 2.
DJI iOSD Release Notes

Date : 2013.08.30
iOSD Firmware : V 2.02
iOSD Assistant : V 3.02
iOSD User Manual : V 2.06

What’s New?

iOSD Firmware:

- Support for the new A2 Flight Controller (coming soon).
- Eliminate the abnormal altitude data after power on.
- Add a blinking compass icon to indicate abnormal compass data for NAZA-M.
- Improve the altitude accuracy displayed.

iOSD Assistant Software:

- The iOSD shares the iOSD Assistant Software v3.02 with iOSD mini.

iOSD User Manual:

- Add the description about the blinking compass icon which indicates abnormal compass data.

Notes!

- NAZA-M Firmware Version SHOULD be upgraded to V3.16 using Assistant software V2.16.

http://www.dji.com/product/iosd-mark-ii
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**DJI iOSD Release Notes**

<table>
<thead>
<tr>
<th>Date</th>
<th>2013.05.06</th>
</tr>
</thead>
<tbody>
<tr>
<td>iOSD Firmware</td>
<td>V 2.00</td>
</tr>
<tr>
<td>iOSD Assistant</td>
<td>V 2.00</td>
</tr>
<tr>
<td>iOSD User Manual</td>
<td>V 2.04</td>
</tr>
</tbody>
</table>

What’s New?

**iOSD Firmware:**
- Naza-M is supported with working to PMU V2 (Naza-M V2 Accessory);
- Naza-M V2 is supported;

**iOSD Assistant Software:**
- Add compass data recording;

**iOSD User Manual:**
- Instruction that the NAZA-M is supported;

**Notes!**
- NAZA-M Firmware Version SHOULD be upgraded to V3.10, with the same assistant software V2.10 of Naza-M V2.
DJI iOSD Release Notes

Date: 2013.02.01
iOSD Firmware: V1.08
iOSD Assistant: V1.00
iOSD User Manual: V2.00

What’s New?

iOSD Firmware:

• Improve the compatibility for the video signal.
DJI iOSD Release Notes

Date : 2013.01.30
iOSD Firmware : V 1.06
iOSD Assistant : V 1.00
iOSD User Manual : V 2.00

What’s New?

iOSD Firmware:
• GPS satellite number, height, distance and low-voltage alert
• Data recording

iOSD Assistant Software:
• Information icon location adjustment
• Warning setting
• Firmware upgrade
• Data viewer

iOSD User Manual:
• Instruction of the assistant software usage
• Instruction of the adapter for the iOSD V1.0

http://www.dji.com/product/iosd-mark-ii
DJI iOsd Release Notes

Date : 2012.09.28
iOsd Firmware : V 1.00
iOsd Assistant : None
iOsd User Manual : V 1.00

Functions:

• iOsd Information Transmission

• Video Transmission , 2 Video Signal input Channels/Switchable

• Remote channel selection of the Wireless Video Transmitter Module, when using the video transmitter specified by DJI

• Built-in BEC: improve the reliability of power supply for the main controller

• DJI Z15 Supported