Zenmuse H20N Release Notes

Date: 2023.05.18
Zenmuse H20N Firmware: v07.00.01.05
Compatible Firmware and Software Required:

**M300 RTK + DJI Smart Controller Enterprise**
- Aircraft Firmware: v07.00.01.00
- Remote Controller Firmware: v07.00.01.00
- DJI Pilot 2 App: v7.0.1.1

**M300 RTK + DJI RC Plus**
- Aircraft Firmware: v57.00.01.00
- Remote Controller Firmware: v01.02.04.40
- DJI Pilot 2 App: v7.0.1.0

**M350 RTK + DJI RC Plus**
- Aircraft Firmware: v07.00.00.01
- Remote Controller Firmware: v01.02.04.40
- DJI Pilot 2 App: v7.0.1.0

What’s New

- Added support for M350 RTK.

Note

- Make sure that the aircraft firmware, the remote controller firmware, the Zenmuse H20N firmware, and the DJI Pilot 2 App are all updated to the latest version.
Zenmuse H20N Release Notes

Date: 2022.11.22
Zenmuse H20N Firmware: v05.01.01.00
M300 RTK Aircraft Firmware: v05.01.01.00
M300 RTK Remote Controller Firmware: v05.01.01.00
DJI Pilot 2 App Android: V5.11.5

What’s New

- Upgraded the Night Scene mode of the visible light cameras to support full color night scene. Added Enhanced Noise Reduction and IR Light options when the Night Scene mode is on to accommodate different environments.

Notes

- Once updated, the Smart Track effect may be affected when the Night Scene mode is on.
- Zenmuse H20N needs to be mounted on the first gimbal port of M300 RTK to use the updated functions.
- Make sure that the aircraft firmware, the remote controller firmware, the Zenmuse H20N firmware, and the DJI Pilot 2 App are all updated to the latest version.
Zenmuse H20N Release Notes

Date: 2022.07.21
Zenmuse H20N Firmware: v04.01.00.00
M300 RTK Aircraft Firmware: v04.01.00.00
M300 RTK Remote Controller Firmware: v04.01.00.00
DJI Pilot 2 App Android: v4.1.11

What’s New

- Added Night Scene mode for the wide camera.
- Optimized the image quality of the wide camera and zoom camera.
- Fixed some occasional issues.

Notes

- Make sure that the aircraft firmware, the remote controller firmware, the Zenmuse H20N firmware, and the DJI Pilot 2 App are all updated to the latest version.

https://www.dji.com/zenmuse-h20n/downloads
Zenmuse H20N Release Notes

Date: 2022.05.11
Zenmuse H20N Firmware: v04.00.02.00
M300 RTK Aircraft Firmware: v04.00.01.11
M300 RTK Remote Controller Firmware: v04.00.01.10
DJI Pilot 2 App Android: V4.0.1.14

What’s New

- Optimized the panoramas taken by the wide camera by filling the blank area with sky simulated with algorithm.
- Optimized the focus of the zoom camera in situations where there were strong spot lights.
- Optimized the image quality of the wide camera and the zoom camera.
- Fixed the issue that no indicating sounds were issued by the DJI Pilot 2 app, while the wide camera was taking a panorama shot.
- Fixed some occasional issues.

Notes

- Make sure that the aircraft firmware, the remote controller firmware, the Zenmuse H20N firmware, and the DJI Pilot 2 App are all updated to the latest version.