

# EVO Max Series Firmware & App Update

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Release Date	04/24/2024
App	v1.4.74
Aircraft Firmware	v1.7.0.149
RC Firmware	v1.6.0.138

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## Bug Fixes and Optimizations

- Optimized map functionality.
- Optimized no-fly zone restrictions.
- Fixed other known issues.

## Note

- This update includes significant changes with new features, bug fixes, and optimizations. It is strongly recommended to update before the next flight.
- We've recently optimized the map functionality for our EVO Max series. To ensure you have the best user experience, please update your aircraft firmware to V1.7.0.149 and your remote controller firmware to V1.6.0.138. If you encounter any difficulties during the update process, please don't hesitate to reach out to our Autel Robotics customer support center at [support@autelrobotics.com](mailto:support@autelrobotics.com) or call (844) 692-8835.
- **Versions V1.6 (Aircraft: V1.6.0.79; RC: 1.5.0.57) or earlier and V1.7 (Aircraft: V1.7.0.51; RC: 1.6.0.59) or later are incompatible.** In other words, if the aircraft firmware is at V1.6 or earlier while the RC firmware is at V1.7 or later, or vice versa, the aircraft and the RC will not pair.
- The EVO Max firmware can be updated through OTA (Over-The-Air) or manual methods. Please see the resources section. However, if you encounter an update issue or the RC and Aircraft cannot pair, please contact our customer service at **+1 (844) 692 8835** or email us at **[support@autelrobotics.com](mailto:support@autelrobotics.com)**.

### **OTA Update Tips**

1. Power on the remote controller and aircraft. Make sure that the aircraft and remote controller are well paired, both have a battery level of more than 50%, and the network connection of the remote controller is normal.
2. Open the Autel Enterprise App. If there is a version update available, you will receive a pop-up notification on the main interface of the App or you can manually select the update in the settings of the App.
3. Click "**Update All**", and the Autel Enterprise App will automatically download and update the firmware for the remote controller and aircraft.
4. After the update is complete, follow the pop-up instructions to restart the remote controller and aircraft.

### ***Reminder***

- During the update process, do not power off the aircraft and keep it connected to the RC.
- The update process takes about 25 minutes (depending on the network of RC).

### **Resources**

- [Exploring EVO Max Series' New Features With V1.7](#)

**Firmware Version Table**

COMPONENT	EVO MAX SERIES
App	1.4.74
Aircraft	1.7.0.149
Camera	1.7.0.149
Image Transmission	1.7.0.149
Radar	6.5.5.1
Flight Control	1.5.0.79
ESC	1.5.0.2
RC	1.6.0.138
Image Transmission	1.6.0.138
Remote Control	6.0.4.5
Android System	1.6.0.138
Gimbal	1.4.0.41
Battery	0.4.23.1