

# EVO Max Series Firmware & App Update

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Release Date	08/23/2023
App	v1.3.18
Aircraft Firmware	v1.6.0.71
RC Firmware	v1.5.0.53

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## New Features

- Added rectangular mission.
- Added polygon mission.
- Added a 50 MP option for photos.
- Added battery hot-swapping capability.
- Added media file encryption feature.
- Added bypassing feature when in manual flight mode.
- Added RTMP live streaming feature.
- Added image transmission frequency band settings.
- Added quick stitching feature for 2.5D mapping (requires use with Autel Mapper).
- Added flight log auto-synchronization feature to Airdata and Dronelogbook.
- Added Remote ID functionality for the United States and Japan regions.
- Added no-fly zones for China, Taiwan (China), and Japan.

## Bug Fixes and Optimizations

- Optimized self-check during remote controller startup.
- Optimized flight speed settings.
- Optimized display of CGCS2000 coordinate system.
- Optimized landing protection functionality to reduce false alerts.
- Optimized low-altitude hovering performance in visual positioning mode.
- Fixed a low-probability update failure issue.

## Resources

- [Exploring EVO Max Series' New Features](#)

**Firmware Version Table**

COMPONENT	EVO MAX SERIES
App	1.3.18
Aircraft	1.6.0.71
Camera	1.6.0.71
Image Transmission	1.6.0.71
Radar	6.5.5.1
Flight Control	1.5.0.22
ESC	1.5.0.2
RC	1.5.0.53
Image Transmission	1.5.0.53
Remote Control	6.0.4.0
Android System	1.5.0.53
Gimbal	1.4.0.25
Battery	0.4.18.1