

What's New (App Store)

New in 1.6.0:

- Multi-pattern: switch between patterns, with a redesigned snapshots screen
- Create field boundaries directly on your device
- New Back-to-Back skip pattern and Swath Decrease
- Smarter flow control with automatic target rate correction and Minimum Speed Hold
- Share jobs between devices, and back up all your settings
- Updated design for iOS and iPadOS 26
- Reliability and performance improvements
- ADS-B traffic on the map, with proximity and audio alerts

Requires hub and lightbar firmware 1.5.04 or later.

Release notes

Radar

- New Radar option that shows nearby assets on the map. Turn it on in settings.

Patterns and guidance

- Multi-pattern: return to a previous pattern and switch back and forth between patterns, with the job details shown on the Previous Pattern button. Redesigned snapshots screen that shows the details of each snapshot, with clearer confirmation when you replace or delete one. New Back-to-Back skip pattern. Swath Decrease: Swath advance and decrease can be triggered from the lightbar's switches. Adjustable AB line offset when you apply a pattern from a field boundary. New HSI display option on the lightbar, which shows the pattern's AB line as the zero-degree heading. Better closed-pattern turn detection (a wider buffer when deciding which swath you're on).

Flow control

- Improved flow rate monitoring: The app refreshes the target rate regularly during a job, so flow control recovers quickly if the hub restarts. New Minimum Speed Hold setting in flow settings.
- New antenna offset setting, so spray positions can be moved forward.
- Flow control aggressiveness now has a much wider adjustment range.
- Spray projection setting moved and improved.
- Laser altimeter offset is now sent to the lightbar and applied there. Also fixes the offset being added instead of subtracted.

Jobs and data

- Share a job with another device by exporting and importing it.
- Backups now include all your app settings, so a restore brings back everything.
- Automatically created jobs now appear at the top of the job list.
- Finishing a job while still spraying now asks you to confirm and handles it safely.

- Better MPX export: timestamps are now in UTC, and positions recorded without a GPS fix are left out.
- KML export now shows boundaries with a green outline and 50% transparent fill.
- More reliable job uploads, with a clearer upload queue.

Field boundaries

- Create a field boundary on the device, from the GoTo menu.
- Search in Field Boundaries.
- Delete several field boundaries at once.
- Boundary names from your shapefiles are now shown in the boundary options and on the map.
- New lightbar setting that lets combined jobs share the lightbar's maximum boundary points.
- Fixed a problem that made hidden boundaries hard to show again.

App experience

- The Start screen now appears when the app opens.
- New lightbar status icon at the top left of the map.
- Simpler first-time setup.
- Updated look for iPadOS and iOS 26, including fixes to the iPad split-screen layout.
- New setting to reset dismissed warnings.
- Values shown on connected displays are rounded to one decimal place.

Reliability

- More reliable WiFi connections during lightbar firmware updates.
- Fixed an issue where some app data might not be saved.
- Lower memory use while syncing jobs.
- Crash fixes, including one when using Jump to Field Boundary over long distances.

ADS-B traffic

- See nearby aircraft on the map from a compatible ADS-B receiver over WiFi, with icons by aircraft type (heavy, light, rotorcraft, drone and more). Proximity and conflict alerts, including optional audio alerts, with a "Play sample alert" button to test them. Receiver Dashboard button for quick access to the receiver's web dashboard when it's available.

Requirements

- Hub and lightbar firmware 1.5.04 or later is required (1.5.7 required 1.4.98).