



# Measure Ground Control

The most complete software platform for drones.

Measure Ground Control™ (MGC) is an end-to-end solution that lets you manage your drone operations and easily create and share high-quality maps.

## PRODUCT FEATURES

### Mobile Flight Application

Fly and capture data with a user-friendly mobile application.

### Mapping

Produce and share high-quality maps with an easy-to-use cloud-based application that includes all the functionality of Pix4D at a fraction of the cost.

### Drone Program Management

One cloud-based application for all drones. Includes mission planning, easy management of users and equipment, and reporting of program activity.

### Ready to Learn More?

Please visit [www.ageagle.com/product/measure-ground-control/](http://www.ageagle.com/product/measure-ground-control/) and sign up for a free account now.

## FREE

Process up to 2 maps per month powered by Pix4D. Insurance on-demand powered by Droneinsurance.com. Integrated mobile flight app and web portal.

- ✓ Two maps per month
- ✓ Store captured images and flight data
- ✓ Plan flights and check airspace

**\$0/month**

## PRO

Perfect for pilots and small businesses who want a simple solution for creating and sharing maps, our Pro plan includes unlimited maps using Pix4D in the cloud.

- ✓ Unlimited maps
- ✓ Unlimited image upload
- ✓ Export and share maps
- ✓ Mission scheduling & management

**\$69/month**

## ENTERPRISE

Enterprise adds features, support, and integrations, including Scopito, that big businesses need to make their drone program a success. Includes a custom system setup, and priority customer support via phone and email.

- ✓ Unlimited maps
- ✓ Unlimited image upload
- ✓ Export and share maps
- ✓ Mission scheduling & management
- ✓ Premium integrations: EAM/ERP systems, SSO, and more

**Contact Us**

Flight Control & Data Collection			
	Free	Pro	Enterprise
Fly safely and collect quality data with a user-friendly app, airspace tools, and autonomous flight paths.			
<b>Mobile App.</b> Fly and capture data with a user-friendly mobile app built for commercial use. Available for iOS, Android, and Crystal Sky. Connects to DJI drones.	●	●	●
<b>Airspace Tools.</b> Check weather and airspace, request LAANC authorization, retrieve and apply DJI Geo-Unlock.	●	●	●
<b>Autonomous Flight.</b> Setup automated grid flight paths or use advanced waypoint tools. Terrain following available in grid.	●	●	●
<b>Active Track Modes.</b> Use active track modes including spotlight, POI, trace, orbit, and profile.	●	●	●
<b>Automatic Uploads.</b> Automatically upload detailed flight logs and mission screen captures.	●	●	●
<b>DroneInsurance.com.</b> Access on-demand flight coverage, 24/7 ground coverage and physical damage protection for drones, sensors, and ground equipment.*	●	●	●
<b>Advanced Planning Options.</b> Upload a KML file or import your existing map tile layers.		●	●
<b>Flight Checklists.</b> Help ensure safe operations with pre-flight checklists.		●	●
<b>Live Streaming.</b> Stream live to any RTMP service.		●	●
<b>Intelligent Inspection Modes.</b> Collect data for inspections of structures such as wind turbines or utility poles.			○
Data Processing and Analysis			
	Free	Pro	Enterprise
Produce high quality data products with an easy-to-use web portal and industry-leading data tools such as Pix4D.			
<b>Data Storage.</b> Upload and store high resolution image files for each mission.	●	●	●
<b>Mapping.</b> Process images into high-resolution orthomosaics, digital surface models, contour maps, and agricultural indices with the industry leader in photogrammetry, Pix4D.	●	●	●
<b>RTK Processing.</b> Increase image processing accuracy with RTK drone data.	●	●	●
<b>Map Viewer.</b> View your orthos and other 2D data files on an interactive, account-wide map.	●	●	●
<b>Measurements and Overlays.</b> Measure linear distance and area or import a custom data layer into your map.	●	●	●
<b>Shareable Links.</b> Link to your individual 2D and 3D data products that can be accessed without a login in the Pix4D viewer.	●	●	●
<b>Exportable Files.</b> Export your 2D and 3D data products (ortho, DSM, Contour Map, Mesh) as GeoTIFF or GeoJSON files.		●	●
<b>GCP Usage.</b> Add Ground Control Points (GCP) in your project for increased map accuracy.		●	●
<b>Custom Layers.</b> Import asset boundaries (polygons) from their Geographic Information System (GIS) repositories in the form of shapefiles.			●
<b>Inspection Viewer.</b> Sort and upload your asset inspection images to an interactive map powered by Scopito.			●
<b>Inspection Annotation.</b> Zoom-in, classify defects, add comments, and sort inspection data.			●
<b>Downloadable Inspection Reports.</b> Create and download a PDF report customized to show the inspection results important to your business.			●
Program Management and Integrations			
	Free	Pro	Enterprise
Plan missions, track program activity, and easily manage your operations.			
<b>Centralized Mission Management.</b> Access everything about your mission - scheduling, logs, pilots, aircraft, flight plans, files, and data products - all in one place.	●	●	●
<b>Web-based Flight Planning.</b> Check airspace and build grid flight paths to push to the integrated flight app.	●	●	●
<b>Automatic Flight Log Uploads.</b> View automatically uploaded flight logs, including detailed parameters, flight playback, and screen captures.	●	●	●
<b>Manual Flight Logging.</b> Log flights from non-DJI aircraft using auto-fill forms.	●	●	●
<b>Activity Audits and Alerts.</b> Check automatically flagged incidents for activity outside of safety best practices.	●	●	●
<b>DJI Log Sync.</b> Input your DJI user ID to easily import flight logs from DJI Go or DJI Pilot.		●	●
<b>Program Reporting.</b> Track your program metrics on dashboards and exportable reports.		●	●
<b>Equipment Management.</b> Create equipment kits, make annotations, and automatically track usage.		●	●
<b>User Profiles and Permissions.</b> Add users, setup user profiles, and limit access with pre-defined roles.			●
<b>Image Allocation Sharing.</b> Combine the monthly image processing allocation from all your users into a single, shared account so you can optimize your team's usage.			●
<b>Single Sign On.</b> Enable users to access multiple company applications or resources with one login.			○
<b>Premium API Access.</b> Integrate drone operations and data into Enterprise Asset Management systems.			○
<b>Geospatial Integration.</b> Tap into your internal Geospatial data for planning purposes and push finished data products and associated metadata into your internal IT environment.			○

\*Insurance services are provided by Acend Insurance Solutions, LLC in select US states through the excess and surplus lines market.

● Included ○ Available