

Global GIS-based UAV Flight Planning Software Market 2026 by Company, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G83C61077E59EN.html>

Date: August 2026

Pages: 103

Price: US\$ 3,480.00 (Single User License)

ID: G83C61077E59EN

Abstracts

According to our (Global Info Research) latest study, the global GIS-based UAV Flight Planning Software market size was valued at US\$ 329 million in 2025 and is forecast to a readjusted size of US\$ 732 million by 2032 with a CAGR of 11.9% during review period.

GIS-based UAV flight and mission planning software refers to geospatial software platforms used to design, manage, and execute drone flight routes and operational missions based on 2D maps, 3D terrain, reality models, point clouds, imagery basemaps, airspace constraints, no-fly zones, and user-defined areas of interest. Typical functions include waypoint planning, grid missions, corridor missions, oblique capture planning, terrain following, altitude and speed configuration, camera and payload actions, launch and return settings, mission segmentation, KML/SHP/GeoJSON import, 3D preview, mission simulation, route sharing, flight logs, compliance support, and repeatable mission execution. The core value of this software is to convert geospatial data, flight-control logic, industry-specific capture parameters, and safety constraints into executable drone missions or cloud-based task plans, improving efficiency, data consistency, safety, and repeatability in mapping, surveying, inspection, emergency response, energy, mining, agriculture, public safety, and low-altitude operations.

According to our research, GIS-based UAV flight and mission planning software is not simply a digital mapping tool; it is the operational planning layer that enables drones to move from manual piloting toward automated, repeatable, and scalable missions. Its core value lies in combining geospatial basemaps, terrain models, 3D data, airspace constraints, drone performance parameters, payload actions, and industry-specific task

requirements into executable flight routes. Compared with conventional GIS software, this category places greater emphasis on flight altitude, speed, overlap ratio, terrain following, camera triggering, launch and return settings, safety limits, and repeatable mission execution. Compared with basic drone ground control software, it relies more heavily on spatial data management, area-of-interest definition, mission templates, 3D preview, data quality consistency, and workflow integration. Therefore, the market scope should focus on platforms that provide real flight planning, mission planning, and route execution capabilities, rather than including all GIS software, drone cloud platforms, or photogrammetry tools. From a supply perspective, the global market is shaped by several distinct groups of providers. GIS-native platforms, represented by Esri, connect UAV flight planning with enterprise geospatial content, reality mapping, and 3D workflows. Drone OEM ecosystem providers, such as DJI, Wingtra, JOUAV, Autel Robotics, EagleNXT / senseFly, and Feima Robotics, usually integrate route planning tightly with their own aircraft, payloads, controllers, and data workflows. Independent mission planning platforms, including UgCS, DroneDeploy, Drone Harmony, Dronelink, Map Pilot Pro, and FlytBase, compete through multi-mission templates, complex terrain support, inspection workflows, cloud collaboration, and enterprise task management. Another group, including Aloft, DroneSense, Auterion, SkyGrid, QGroundControl, and UAV Navigation, is positioned around fleet management, compliance, ground control, public safety, autonomous systems, or low-altitude operations. This layered supply structure means that the broad vendor pool is larger than the core revenue model, and only platforms with clear UAV route or mission planning functions should be counted in the core scope. From a demand perspective, surveying and mapping remain the most established use cases, especially for grid missions, orthomosaic capture, terrain-following flights, oblique imagery, and repeatable data acquisition. However, the strongest incremental demand is coming from inspection, public safety, energy, utilities, mining, construction, agriculture, and dock-based remote operations. In these applications, users increasingly need reusable routes, shared mission templates, automated repeat flights, cloud scheduling, flight logs, compliance records, and integration with downstream asset or data systems. Drone docks and remote operations are also shifting planning workflows from field-based manual route creation to cloud-based mission templates and centralized task dispatch. As BVLOS operations, low-altitude economies, and UTM-related workflows mature, flight planning software will increasingly incorporate airspace data, weather, obstacle information, risk assessment, operational approvals, and live situational awareness. From a product and technology route perspective, the market is moving from 2D map-based route drawing toward 3D GIS, reality models, point clouds, digital twins, and AI-assisted mission design. Modern platforms are increasingly expected to support terrain following, corridor missions, facade inspection, oblique capture, 3D previews, repeatable patrols, and

remote execution through drone docks or cloud-connected fleets. The competitive focus is no longer limited to whether a user can draw waypoints on a map; it now includes data-source compatibility, 3D environment understanding, mission safety checks, cross-platform aircraft support, payload control, API integration, route versioning, enterprise permission management, and cybersecurity. Platforms that can connect flight planning with data processing, asset inspection, compliance, and enterprise GIS workflows are likely to capture higher-value customers than tools focused only on basic route creation. From a competitive outlook perspective, GIS-based UAV flight planning software will continue to fragment by ecosystem, industry workflow, and operating model. DJI and other drone OEMs will remain strong where aircraft, payload, controller, and cloud services are tightly integrated. Esri and other geospatial platforms will be favored by enterprise GIS users that need UAV missions to fit into broader mapping, asset, and digital twin workflows. Independent planning platforms will retain value where customers need multi-aircraft compatibility, complex terrain planning, inspection-specific missions, or hardware-agnostic workflows. Remote-operation and compliance platforms will become more important as drone docks, BVLOS missions, public safety operations, and low-altitude airspace management expand. Overall, this is a growth market: basic flight planning is becoming commoditized, but advanced GIS integration, 3D mission design, autonomous operations, fleet-level planning, and regulatory-aware workflows will remain key sources of differentiation.

This report is a detailed and comprehensive analysis for global GIS-based UAV Flight Planning Software market. Both quantitative and qualitative analyses are presented by company, by region & country, by Deployment Model and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global GIS-based UAV Flight Planning Software market size and forecasts, in consumption value (\$ Million), 2021-2032

Global GIS-based UAV Flight Planning Software market size and forecasts by region and country, in consumption value (\$ Million), 2021-2032

Global GIS-based UAV Flight Planning Software market size and forecasts, by Deployment Model and by Application, in consumption value (\$ Million), 2021-2032

Global GIS-based UAV Flight Planning Software market shares of main players, in revenue (\$ Million), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for GIS-based UAV Flight Planning Software

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global GIS-based UAV Flight Planning Software market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Esri, SZ DJI Technology Co., Ltd., SPH Engineering, DroneDeploy, Inc., FlytBase, Inc., Drone Harmony AG, Auterion, Dronelink, Maps Made Easy, Shenzhen Feima Robotics Co., Ltd., etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market segmentation

GIS-based UAV Flight Planning Software market is split by Deployment Model and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for Consumption Value by Deployment Model and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Deployment Model

Mobile App-based Planning

Desktop Planning Software

Web / Cloud-based Planning

Market segment by Mission Type

Mapping Grid Missions

Corridor / Linear Missions

Oblique / 3D Reconstruction Missions

Waypoint Patrol Missions

Dock-based Recurrent Missions

Market segment by Primary Planning Logic

Manual Waypoint-sequence Planning

2D Geometry-based Planning

Elevation-constrained Planning

3D Object-constrained Planning

Market segment by Application

Surveying and Mapping

Energy and Utilities Inspection

Construction and Mining

Public Safety and Emergency Response

Agriculture and Forestry

Market segment by players, this report covers

Esri

SZ DJI Technology Co., Ltd.

SPH Engineering

DroneDeploy, Inc.

FlytBase, Inc.

Drone Harmony AG

Auterion

Dronelink

Maps Made Easy

Shenzhen Feima Robotics Co., Ltd.

Aloft Technologies

DroneSense

SkyGrid

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia, Italy and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe GIS-based UAV Flight Planning Software product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of GIS-based UAV Flight Planning Software, with revenue, gross margin, and global market share of GIS-based UAV Flight Planning Software from 2021 to 2026.

Chapter 3, the GIS-based UAV Flight Planning Software competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Deployment Model and by Application, with consumption value and growth rate by Deployment Model, by Application, from 2021 to 2032.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2021 to 2026. and GIS-based UAV Flight Planning Software market forecast, by regions, by Deployment Model and by Application, with consumption value, from 2027 to 2032.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of GIS-based UAV Flight Planning Software.

Chapter 13, to describe GIS-based UAV Flight Planning Software research findings and conclusion.

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