

Global Hybrid Plant Protection UAVs Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Hybrid Plant Protection UAVs market size was valued at US\$ 94.7 million in 2024 and is forecast to a readjusted size of USD 214 million by 2031 with a CAGR of 12.5% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Plant protection UAVs are unmanned aerial vehicles used specifically for plant protection operations. They are equipped with various sensors, cameras and spraying equipment to perform precise pesticide spraying, pest monitoring and other related operations in farmland, orchards and other environments. This report focuses on the hybrid plant protection UAV market. Hybrid plant protection UAVs are drones that integrate hybrid technology and plant protection operation functions. They use a hybrid power system to provide power, support the drone to fly for a long time and operate stably, and are equipped with a spraying device for pest control and crop protection in farmland, orchards and other areas.

This report is a detailed and comprehensive analysis for global Hybrid Plant Protection UAVs market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type 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 Hybrid Plant Protection UAVs market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Hybrid Plant Protection UAVs market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Hybrid Plant Protection UAVs market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Hybrid Plant Protection UAVs market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2020-2025

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 Hybrid Plant Protection UAVs

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 Hybrid Plant Protection UAVs market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include DJI, AeroVironment, JIYI Robot, Zhongshan Xiaoying Power Technology, JOUAV, Draganflyer, Black Dragonfly, Zhuhai SVFFIAviation Technology, etc.

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

Market Segmentation

Hybrid Plant Protection UAVs market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This

analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Fixed Wing UAV

Rotor UAV

Market segment by Application

Crop Protection

Forestry Disease and Pest Control

Others

Major players covered

DJI

AeroVironment

JIYI Robot

Zhongshan Xiaoying Power Technology

JOUAV

Draganflyer

Black Dragonfly

Zhuhai SVFFIAviation Technology

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Hybrid Plant Protection UAVs product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Hybrid Plant Protection UAVs, with price, sales quantity, revenue, and global market share of Hybrid Plant Protection UAVs from 2020 to 2025.

Chapter 3, the Hybrid Plant Protection UAVs competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Hybrid Plant Protection UAVs breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Hybrid Plant Protection UAVs market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Hybrid Plant Protection UAVs.

Chapter 14 and 15, to describe Hybrid Plant Protection UAVs sales channel,

distributors, customers, research findings and conclusion.

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