

Agriculture Drone Market Report: Trends, Forecast and Competitive Analysis

https://marketpublishers.com/r/AB507115FEC6EN.html

Date: May 2024

Pages: 150

Price: US\$ 4,850.00 (Single User License)

ID: AB507115FEC6EN

Abstracts

Get it in 2 to 4 weeks by ordering today

The future of the global agriculture drone market looks promising with opportunities in precision farming and livestock monitoring. The global agriculture drone market is expected to grow with a CAGR of 35%-37% from 2020 to 2025. The major drivers for this market are increase in venture funding for development of agriculture drones and availability of software solutions for field survey and data analytics.

A total of XX figures / charts and XX tables are provided in this more than 150-page report to help in your business decisions. Sample figures with some insights are shown below. To learn the scope, benefits, companies researched, and other details of the global agriculture drone market report, please download the report brochure.

In this market, hardware is the largest product type of agriculture drone, whereas field mapping is the largest application. Growth in various segments of the agriculture drone market are given below:

The study includes trends and forecast for the global agriculture drone market by product, application, and region as follows:

By Product [Value (\$ Million) shipment analysis for 2014 – 2025]:

Hardware

Fixed Wing



	Multi Rotor
	Nano
	Hybrid
Software	
	Data Management
	Imaging
	Data Analytics
By Application	n [Value (\$ Million) shipment analysis for 2014 – 2025]:
Field Mapping	
Variable Rate Application	
Crop Scouting	
By Region [Va	alue (\$ Million) shipment analysis for 2014 – 2025]:
North America	
	United States
	Canada
	Mexico
Europe	
	United Kingdom
	Germany



	Spain
	Italy
	France
Asia Pacific	
	China
	Japan
	India
The Rest of the World	
	Brazil
0	
_	riculture drone companies profiled in this report include DJI, , Trimble, Parrot Drones, 3DR, AeroVironment, Yamaha Motor, and

Lucintel forecasts that hardware will remain the largest product segment over the forecast period due to high cost components, such as fixed wing, multi-rotor, nano, and

Within this market, field mapping will remain the largest application segment over the forecast period due to increasing yield benefits by analyzing and monitoring the crops.

Asia Pacific will remain the fastest growing region over the forecast period. The rapidly increasing population, availability of arable farms, and government support through subsidies are the major factors driving the adoption of agriculture drones in APAC.

Features of the Global Agriculture Drone Market

hybrid UAVs.

Market Size Estimates: Global agriculture drone market size estimation in terms of value (\$M) shipment.



Trend and Forecast Analysis: Market trends (2014-2019) and forecast (2020-2025) by various segments.

Segmentation Analysis: Global agriculture drone market size by various segments, such as product and application in terms of value.

Regional Analysis: Global agriculture drone market breakdown by North America, Europe, Asia Pacific, and Rest of the World.

Growth Opportunities: Analysis of growth opportunities in different product, application, and region for the global agriculture drone market.

Strategic Analysis: This includes M&A, new product development, and competitive landscape of the global agriculture drone market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

This report answers following key questions

- Q.1 What are some of the most promising potential, high-growth opportunities for the global agriculture drone market by product (hardware [fixed wing, multi rotor, nano, and hybrid], and software [data management, imaging, and data analytics]), application (field mapping, variable rate application, crop scouting), and region (North America, Europe, Asia Pacific, and Rest of the World)?
- Q.2 Which segments will grow at a faster pace and why?
- Q.3 Which region will grow at a faster pace and why?
- Q.4 What are the key factors affecting market dynamics? What are the drivers and challenges of the global agriculture drone market?
- Q.5 What are the business risks and threats to the global agriculture drone market?
- Q.6 What are the emerging trends in this agriculture drone market and the reasons behind them?
- Q.7 What are some changing demands of customers in this agriculture drone market?
- Q.8 What are the new developments in this agriculture drone market? Which companies are leading these developments?
- Q.9 Who are the major players in this agriculture drone market? What strategic initiatives are being implemented by key players for business growth?



Q.10 What are some of the competitive products and processes in this agriculture drone market, and how big of a threat do they pose for loss of market share via material or product substitution?

Q.11 What M&A activities did take place in the last five years in the global agriculture drone market?

Report Scope

Key Features Description

Base Year for Estimation 2019

Trend Period

(Actual Estimates) 2014-2019

Forecast Period 2020-2025

Pages More than 150

Market Representation / Units Revenue in US \$ Million

Report Coverage Market Trends & Forecasts, Competitor Analysis, New Product Development, Company Expansion, Merger, Acquisitions & Joint Venture, and Company Profiling

Market Segments Product (Hardware [Fixed Wing, Multi Rotor, Nano, and Hybrid], and Software [Data Management, Imaging, Data Analytics]), and Application (Field Mapping, Variable Rate Application, and Crop Scouting)

Regional Scope North America (USA, Mexico, and Canada), Europe (Germany, United Kingdom, Spain, Italy, and France), Asia (China, Japan, and India), and ROW (Brazil)

Customization 10% Customization without Any Additional Cost



Contents

1. EXECUTIVE SUMMARY

2. MARKET BACKGROUND AND CLASSIFICATIONS

- 2.1: Introduction, Background, and Classifications
- 2.2: Supply Chain
- 2.3: Industry Drivers and Challenges

3. MARKET TRENDS AND FORECAST ANALYSIS FROM 2014 T 2025

- 3.1: Macroeconomic Trends and Forecast
- 3.2: Global Agriculture Drone Market Trends and Forecast
- 3.3: Global Agriculture Drone Market by Product
 - 3.3.1: Hardware
 - 3.3.1.1: Fixed Wing
 - 3.3.1.2: Multi Rotor
 - 3.3.1.3: Nano
 - 3.3.1.4: Hybrid
 - 3.3.2: Software
 - 3.3.2.1: Data Management
 - 3.3.2.2: Imaging
 - 3.3.2.3: Data Analytics Pumps & Reagents
- 3.4: Global Agriculture Drone Market by Application
 - 3.4.1: Field Mapping
 - 3.4.2: Variable Rate Application
 - 3.4.3: Crop Scouting

4. MARKET TRENDS AND FORECAST ANALYSIS BY REGION

- 4.1: Global Agriculture Drone Market by Region
- 4.2: North American Agriculture Drone Market
- 4.2.1: Market by Product: Hardware [Fixed Wing, Multi Rotor, Nano, and Hybrid], and Software [Data Management, Imaging, and Data Analytics]
- 4.2.2: Market by Application: Field Mapping, Variable Rate Application, and Crop Scouting
- 4.2.3: The United States Agriculture Drone Market
- 4.2.4: The Canadian Agriculture Drone Market



- 4.2.5: The Mexican Agriculture Drone Market
- 4.3: European Agriculture Drone Market
- 4.3.1: Market by Product: Hardware [Fixed Wing, Multi Rotor, Nano, and Hybrid], and Software [Data Management, Imaging, and Data Analytics]
- 4.3.2: Market by Application: Field Mapping, Variable Rate Application, and Crop Scouting
 - 4.3.3: The German Agriculture Drone Market
 - 4.3.4: The United Kingdom Agriculture Drone Market
 - 4.3.5: The Spain Agriculture Drone Market
 - 4.3.6: The Italy Agriculture Drone Market
- 4.3.7: The French Agriculture Drone Market
- 4.4: APAC Agriculture Drone Market
- 4.4.1: Market by Product: Hardware [Fixed Wing, Multi Rotor, Nano, and Hybrid], and Software [Data Management, Imaging, and Data Analytics]
- 4.4.2: Market by Application: Field Mapping, Variable Rate Application, and Crop Scouting
- 4.4.3: The Chinese Agriculture Drone Market
- 4.4.4: The Indian Agriculture Drone Market
- 4.4.5: The Japanese Agriculture Drone Market
- 4.5: ROW Agriculture Drone Market
- 4.5.1: Market by Product: Hardware [Fixed Wing, Multi Rotor, Nano, and Hybrid], and Software [Data Management, Imaging, and Data Analytics]
- 4.5.2: Market by Application: Field Mapping, Variable Rate Application, and Crop Scouting
- 4.5.3: Brazilian Agriculture Drone Market

5. COMPETITOR ANALYSIS

- 5.1: Market Share Analysis
- 5.2: Product Portfoli Analysis
- 5.3: Operational Integration
- 5.4: Geographical Reach
- 5.5: Porter's Five Forces Analysis

6. COST STRUCTURE ANALYSIS

- 6.1: Cost of Goods Sold
- 6.2: SG&A
- 6.3: EBITDA Margin



7. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS

- 7.1: Growth Opportunity Analysis
 - 7.1.1: Growth Opportunities for the Global Agriculture Drone Market by Product
 - 7.1.2: Growth Opportunities for the Global Agriculture Drone Market by Application
 - 7.1.3: Growth Opportunities for the Global Agriculture Drone Market by Region
- 7.2: Emerging Trends in the Global Agriculture Drone Market
- 7.3: Strategic Analysis
 - 7.3.1: New Product Development
 - 7.3.2: Capacity Expansion of the Global Agriculture Drone Market
- 7.3.3: Mergers, Acquisitions, and Joint Ventures in the Global Agriculture Drone Market
 - 7.3.4: Certification and Licensing

8. COMPANY PROFILES OF LEADING PLAYERS

- 8.1: DJI
- 8.2: PrecisionHawk
- 8.3: Trimble Inc.
- 8.4: Parrot Drones
- 8.5: 3DR
- 8.6: Company
- 8.7: Company
- 8.8: Company
- 8.9: Company
- 8.10: Company



I would like to order

Product name: Agriculture Drone Market Report: Trends, Forecast and Competitive Analysis

Product link: https://marketpublishers.com/r/AB507115FEC6EN.html

Price: US\$ 4,850.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/AB507115FEC6EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970