

# Drone Software Industry Research Report 2024

<https://marketpublishers.com/r/D25BCCFBE92EEN.html>

Date: April 2024

Pages: 120

Price: US\$ 2,950.00 (Single User License)

ID: D25BCCFBE92EEN

## Abstracts

Drone software is getting robust, y'all. In fact, in a recent project where engineers planted, tended, and harvested the first crop ever with robots (i.e., no human hand directly touched any part of the process), the software used for all of the robotics—the tractors and other machines needed—was repurposed from drone software.

According to APO Research, The global Drone Software market was valued at US\$ million in 2023 and is anticipated to reach US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

Global Drone Software key players include Airware, Inc., 3D Robotics, Dreamhammer Inc., Dronedeploy Inc., etc.

North America is the largest market, with a share over 40%, followed by China, and Europe, both have a share about 30 percent.

In terms of product, Open Source is the largest segment, with a share nearly 85%. And in terms of application, the largest application is Construction, followed by Agriculture, Mining, etc.

## Report Scope

This report aims to provide a comprehensive presentation of the global market for Drone Software, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Drone Software.

The Drone Software market size, estimations, and forecasts are provided in terms of

revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Drone Software market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

### Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Airware, Inc.

3D Robotics

Dreamhammer Inc.

Drone Volt

Dronedeploy Inc.

7ESRI

Pix4D

Precisionhawk Inc.

Sensefly Ltd.

Skyward Io

Delta Drone

AeroVironment

VIATechnik

### Drone Software segment by Type

Open Source

Closed Source

### Drone Software Segment by Application

Construction

Agriculture

Mining

Others

### Drone Software Segment by Region

North America

United States

Canada

Europe

Germany

France

UK

Italy

Russia

Nordic Countries

Rest of Europe

Asia-Pacific

China

Japan

South Korea

Southeast Asia

India

Australia

Rest of Asia

Latin America

Mexico

Brazil

Rest of Latin America

Middle East & Africa

Turkey

Saudi Arabia

UAE

Rest of MEA

## Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

## Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Drone Software market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Drone Software and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market
5. This report helps stakeholders to gain insights into which regions to target globally

6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Drone Software.

7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

## Chapter Outline

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Provides the analysis of various market segments product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 4: Provides the analysis of various market segments application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 5: Introduces executive summary of global market size, regional market size, this section also introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by companies in the industry, and the analysis of relevant policies in the industry.

Chapter 6: Detailed analysis of Drone Software companies' competitive landscape, revenue market share, latest development plan, merger, and acquisition information, etc.

Chapter 7, 8, 9, 10, 11: North America, Europe, Asia Pacific, Latin America, Middle East and Africa segment by country. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 12: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including revenue, gross margin, product introduction, recent development, etc.

Chapter 13: The main points and conclusions of the report.

Chapter 13: The main points and conclusions of the report.

## Contents

### 1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
  - 1.5.1 Secondary Sources
  - 1.5.2 Primary Sources

### 2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Drone Software by Type
  - 2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030)
  - 2.2.2 Open Source
  - 2.2.3 Closed Source
- 2.3 Drone Software by Application
  - 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030)
  - 2.3.2 Construction
  - 2.3.3 Agriculture
  - 2.3.4 Mining
  - 2.3.5 Others
- 2.4 Assumptions and Limitations

### 3 DRONE SOFTWARE BREAKDOWN DATA BY TYPE

- 3.1 Global Drone Software Historic Market Size by Type (2019-2024)
- 3.2 Global Drone Software Forecasted Market Size by Type (2025-2030)

### 4 DRONE SOFTWARE BREAKDOWN DATA BY APPLICATION

- 4.1 Global Drone Software Historic Market Size by Application (2019-2024)
- 4.2 Global Drone Software Forecasted Market Size by Application (2019-2024)

### 5 GLOBAL GROWTH TRENDS



- 5.1 Global Drone Software Market Perspective (2019-2030)
- 5.2 Global Drone Software Growth Trends by Region
  - 5.2.1 Global Drone Software Market Size by Region: 2019 VS 2023 VS 2030
  - 5.2.2 Drone Software Historic Market Size by Region (2019-2024)
  - 5.2.3 Drone Software Forecasted Market Size by Region (2025-2030)
- 5.3 Drone Software Market Dynamics
  - 5.3.1 Drone Software Industry Trends
  - 5.3.2 Drone Software Market Drivers
  - 5.3.3 Drone Software Market Challenges
  - 5.3.4 Drone Software Market Restraints

## **6 MARKET COMPETITIVE LANDSCAPE BY PLAYERS**

- 6.1 Global Top Drone Software Players by Revenue
  - 6.1.1 Global Top Drone Software Players by Revenue (2019-2024)
  - 6.1.2 Global Drone Software Revenue Market Share by Players (2019-2024)
- 6.2 Global Drone Software Industry Players Ranking, 2022 VS 2023 VS 2024
- 6.3 Global Key Players of Drone Software Head office and Area Served
- 6.4 Global Drone Software Players, Product Type & Application
- 6.5 Global Drone Software Players, Date of Enter into This Industry
- 6.6 Global Drone Software Market CR5 and HHI
- 6.7 Global Players Mergers & Acquisition

## **7 NORTH AMERICA**

- 7.1 North America Drone Software Market Size (2019-2030)
- 7.2 North America Drone Software Market Growth Rate by Country: 2019 VS 2023 VS 2030
- 7.3 North America Drone Software Market Size by Country (2019-2024)
- 7.4 North America Drone Software Market Size by Country (2025-2030)
- 7.5 United States
- 7.6 Canada

## **8 EUROPE**

- 8.1 Europe Drone Software Market Size (2019-2030)
- 8.2 Europe Drone Software Market Growth Rate by Country: 2019 VS 2023 VS 2030
- 8.3 Europe Drone Software Market Size by Country (2019-2024)
- 8.4 Europe Drone Software Market Size by Country (2025-2030)

- 8.5 Germany
- 8.6 France
- 8.7 U.K.
- 8.8 Italy
- 8.9 Russia
- 8.10 Nordic Countries

## **9 ASIA-PACIFIC**

- 9.1 Asia-Pacific Drone Software Market Size (2019-2030)
- 9.2 Asia-Pacific Drone Software Market Growth Rate by Country: 2019 VS 2023 VS 2030
- 9.3 Asia-Pacific Drone Software Market Size by Country (2019-2024)
- 9.4 Asia-Pacific Drone Software Market Size by Country (2025-2030)
- 9.5 China
- 9.6 Japan
- 9.7 South Korea
- 9.8 Southeast Asia
- 9.9 India
- 9.10 Australia

## **10 LATIN AMERICA**

- 10.1 Latin America Drone Software Market Size (2019-2030)
- 10.2 Latin America Drone Software Market Growth Rate by Country: 2019 VS 2023 VS 2030
- 10.3 Latin America Drone Software Market Size by Country (2019-2024)
- 10.4 Latin America Drone Software Market Size by Country (2025-2030)
- 10.5 Mexico
- 10.6 Brazil

## **11 MIDDLE EAST & AFRICA**

- 11.1 Middle East & Africa Drone Software Market Size (2019-2030)
- 11.2 Middle East & Africa Drone Software Market Growth Rate by Country: 2019 VS 2023 VS 2030
- 11.3 Middle East & Africa Drone Software Market Size by Country (2019-2024)
- 11.4 Middle East & Africa Drone Software Market Size by Country (2025-2030)
- 11.5 Turkey

11.6 Saudi Arabia

11.7 UAE

## **12 PLAYERS PROFILED**

12.1 Airware, Inc.

12.1.1 Airware, Inc. Company Information

12.1.2 Airware, Inc. Business Overview

12.1.3 Airware, Inc. Revenue in Drone Software Business (2019-2024)

12.1.4 Airware, Inc. Drone Software Product Portfolio

12.1.5 Airware, Inc. Recent Developments

12.2 3D Robotics

12.2.1 3D Robotics Company Information

12.2.2 3D Robotics Business Overview

12.2.3 3D Robotics Revenue in Drone Software Business (2019-2024)

12.2.4 3D Robotics Drone Software Product Portfolio

12.2.5 3D Robotics Recent Developments

12.3 Dreamhammer Inc.

12.3.1 Dreamhammer Inc. Company Information

12.3.2 Dreamhammer Inc. Business Overview

12.3.3 Dreamhammer Inc. Revenue in Drone Software Business (2019-2024)

12.3.4 Dreamhammer Inc. Drone Software Product Portfolio

12.3.5 Dreamhammer Inc. Recent Developments

12.4 Drone Volt

12.4.1 Drone Volt Company Information

12.4.2 Drone Volt Business Overview

12.4.3 Drone Volt Revenue in Drone Software Business (2019-2024)

12.4.4 Drone Volt Drone Software Product Portfolio

12.4.5 Drone Volt Recent Developments

12.5 Dronedeploy Inc.

12.5.1 Dronedeploy Inc. Company Information

12.5.2 Dronedeploy Inc. Business Overview

12.5.3 Dronedeploy Inc. Revenue in Drone Software Business (2019-2024)

12.5.4 Dronedeploy Inc. Drone Software Product Portfolio

12.5.5 Dronedeploy Inc. Recent Developments

12.6 7ESRI

12.6.1 7ESRI Company Information

12.6.2 7ESRI Business Overview

12.6.3 7ESRI Revenue in Drone Software Business (2019-2024)

- 12.6.4 7ESRI Drone Software Product Portfolio
- 12.6.5 7ESRI Recent Developments
- 12.7 Pix4D
  - 12.7.1 Pix4D Company Information
  - 12.7.2 Pix4D Business Overview
  - 12.7.3 Pix4D Revenue in Drone Software Business (2019-2024)
  - 12.7.4 Pix4D Drone Software Product Portfolio
  - 12.7.5 Pix4D Recent Developments
- 12.8 Precisionhawk Inc.
  - 12.8.1 Precisionhawk Inc. Company Information
  - 12.8.2 Precisionhawk Inc. Business Overview
  - 12.8.3 Precisionhawk Inc. Revenue in Drone Software Business (2019-2024)
  - 12.8.4 Precisionhawk Inc. Drone Software Product Portfolio
  - 12.8.5 Precisionhawk Inc. Recent Developments
- 12.9 Sensefly Ltd.
  - 12.9.1 Sensefly Ltd. Company Information
  - 12.9.2 Sensefly Ltd. Business Overview
  - 12.9.3 Sensefly Ltd. Revenue in Drone Software Business (2019-2024)
  - 12.9.4 Sensefly Ltd. Drone Software Product Portfolio
  - 12.9.5 Sensefly Ltd. Recent Developments
- 12.10 Skyward Io
  - 12.10.1 Skyward Io Company Information
  - 12.10.2 Skyward Io Business Overview
  - 12.10.3 Skyward Io Revenue in Drone Software Business (2019-2024)
  - 12.10.4 Skyward Io Drone Software Product Portfolio
  - 12.10.5 Skyward Io Recent Developments
- 12.11 Delta Drone
  - 12.11.1 Delta Drone Company Information
  - 12.11.2 Delta Drone Business Overview
  - 12.11.3 Delta Drone Revenue in Drone Software Business (2019-2024)
  - 12.11.4 Delta Drone Drone Software Product Portfolio
  - 12.11.5 Delta Drone Recent Developments
- 12.12 AeroVironment
  - 12.12.1 AeroVironment Company Information
  - 12.12.2 AeroVironment Business Overview
  - 12.12.3 AeroVironment Revenue in Drone Software Business (2019-2024)
  - 12.12.4 AeroVironment Drone Software Product Portfolio
  - 12.12.5 AeroVironment Recent Developments
- 12.13 VIATechnik

12.13.1 VIATechnik Company Information

12.13.2 VIATechnik Business Overview

12.13.3 VIATechnik Revenue in Drone Software Business (2019-2024)

12.13.4 VIATechnik Drone Software Product Portfolio

12.13.5 VIATechnik Recent Developments

## **13 REPORT CONCLUSION**

## **14 DISCLAIMER**

## I would like to order

Product name: Drone Software Industry Research Report 2024

Product link: <https://marketpublishers.com/r/D25BCCFBE92EEN.html>

Price: US\$ 2,950.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/D25BCCFBE92EEN.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**

Customer 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