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Agricultural Drone Market - 2024

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Abstracts

The Agricultural Drone Market was valued at USD 2,943.23 million in 2024 and is anticipated to reach by , at a CAGR of 0.3701 from 2026 to 2032.

The report delivers in-depth insights into key market dynamics, including regional growth trends, market segmentation, CAGR projections, and the revenue performance of leading industry players. It also highlights major growth drivers shaping the market landscape. Designed to provide a clear and comprehensive perspective, the report offers a detailed view of the current market size in terms of both value and volume, along with emerging opportunities and the overall development outlook of the Agricultural Drone Market.

This report delivers a comprehensive overview of the Agricultural Drone Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding Agricultural Drone Market. The Agricultural Drone Market size, estimates, and forecasts are provided in terms of output/shipments (K MT) and revenue (US$ millions), with 2025 as the base year and historical and forecast data for 2024–.

Agricultural Drone Market Scope:

By Drone Type

Single rotor drone

Multi-rotor drone

Fixed wing drone

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- Others

By Component

- Cameras
- Batteries
- Navigation Systems
- Others

By Application

- Mapping/Surveying
- Crop Spraying
- Irrigation Management
- Crop Monitoring
- Others

Key Players

- XAG Co., Ltd
- DJI
- 3D Robotics
- Ageagle LLC
- Agribotix LLC

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Honeycomb Corporation

Yamaha Motor Co.Ltd

Trimble Navigation Limited

HUVRData LLC

Precision Drones(LIST NOT EXHAUSTIVE)

Major Highlights

This report delivers a comprehensive overview of the Agricultural Drone Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding Agricultural Drone Market. The Agricultural Drone Market size, estimates, and forecasts are provided in terms of output/shipments (K Sqm) and revenue (US$ millions), with 2025 as the base year and historical and forecast data for 2024–.

This report will assist keyword manufacturers, new entrants, and companies across the industry value chain with information on revenues, production, and average prices for the overall market and its sub-segments, by company, by Type, by Application, and by region.

Regional Analysis:

North America (U.S., Canada, Mexico)

Europe (U.K., Italy, Germany, Russia, France, Spain, The Netherlands and Rest of Europe)

Asia-Pacific (India, Japan, China, South Korea, Australia, Indonesia Rest of Asia Pacific)

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

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Middle East & Africa (Saudi Arabia, U.A.E., South Africa, Rest of Middle East & Africa)

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Target Audience 2026

Manufacturers/ Buyers

Industry Investors/Investment Bankers

Research Professionals

Emerging Companies

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