

# Global Hybrid Fixed-Wing VTOL Drone 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 Fixed-Wing VTOL Drone market size was valued at US\$ 48.4 million in 2024 and is forecast to a readjusted size of USD 91.1 million by 2031 with a CAGR of 9.3% 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.

Hybrid Fixed-Wing VTOL Drone refers to an unmanned aerial vehicle that integrates the vertical take-off and landing capabilities of multirotors with the efficient cruise performance of fixed-wing aircraft. Typically powered by electric or hybrid propulsion systems, it enables runway-independent operation and supports long-endurance, long-range missions. This drone type is widely adopted in border patrol, power line inspection, emergency communications, agricultural remote sensing, surveying, and logistics. With advancements in flight control algorithms, composite materials, and energy systems, hybrid fixed-wing VTOL drones are becoming increasingly adaptable to extreme environments such as mountainous terrains and high winds, and are expected to see broader deployment in defense, field operations, and high-end civil sectors.

This report is a detailed and comprehensive analysis for global Hybrid Fixed-Wing VTOL Drone 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 Fixed-Wing VTOL Drone market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Hybrid Fixed-Wing VTOL Drone market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Hybrid Fixed-Wing VTOL Drone market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Hybrid Fixed-Wing VTOL Drone market shares of main players, shipments in revenue (\$ Million), sales quantity (K 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 Fixed-Wing VTOL Drone
- 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 Fixed-Wing VTOL Drone 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, JOUAV, XAG, Feima Robotics, MMC UAV, Hi-Target, Skycam Defense, Huace Navigation, Ewatt, GeoAI Technology, etc.

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

## Market Segmentation

Hybrid Fixed-Wing VTOL Drone 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

?50 Kilometers

50-150 Kilometers

Others

### Market segment by Application

Cargo Delivery

Medical

Military

Others

### Major players covered

DJI

JOUAV

XAG

Feima Robotics

MMC UAV

Hi-Target

Skycam Defense

Huace Navigation

Ewatt

GeoAI Technology

Parrot

Yuneec

Autel Robotics

Delair

Textron

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:**

*Global Hybrid Fixed-Wing VTOL Drone Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2...*

Chapter 1, to describe Hybrid Fixed-Wing VTOL Drone product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Hybrid Fixed-Wing VTOL Drone, with price, sales quantity, revenue, and global market share of Hybrid Fixed-Wing VTOL Drone from 2020 to 2025.

Chapter 3, the Hybrid Fixed-Wing VTOL Drone competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Hybrid Fixed-Wing VTOL Drone 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 Fixed-Wing VTOL Drone 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 Fixed-Wing VTOL Drone.

Chapter 14 and 15, to describe Hybrid Fixed-Wing VTOL Drone sales channel, distributors, customers, research findings and conclusion.

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