

Global VTOL UAV Market Research Report - Industry Analysis, Size, Share, Growth, Trends and Forecast, 2017 - 2024

https://marketpublishers.com/r/GA1F8229921EN.html

Date: February 2018

Pages: 108

Price: US\$ 3,950.00 (Single User License)

ID: GA1F8229921EN

Abstracts

VTOL UAV is vertical take-off and landing unmanned aircraft. This are featured aircrafts which can be categorized such as quad copter, octo copter and aerial robots to name a few. The US navy is aiming to bring advancement in VTOL UAV to assimilate it, with their fleets. VTOL UAV ease aircraft operations in urban areas, as VTOL UAV do not prerequisite runway for take-off. VTOL industry is boomed with the growing demand in civil and commercial aircraft markets. Worldwide defense organizations are attracted towards VTOL UAV industry as it offered new direction to the growth of defense action through aircrafts due to its flexible and compatible features compared to traditional aircrafts. Segment wise Asia-pacific region is the key region for the growth of VLOT UAV industry.

This report examines the global VTOL UAV market and provides information regarding the revenue (USD Million) and volume (Units) for the period 2017 to 2024. It further elaborates the market drivers which contribute to the growth. It then describes the restraints that are faced by the market. The market is classified into various segments with deep analysis of each segment for the study period.

Drivers

Useful to fight against terrorism Growing applications where runway and flat land is not available Developing technology advancements and technical strength

Restraints

Lack of skilled and trained pilots



Stringent airspace principles Limited applications due to devoted payloads

Report includes a detailed analysis on value chain in order to provide a holistic view of the VTOL UAV market. Value chain analysis comprises detailed evaluation of the roles of various players involved in the VTOL UAV industry, from raw material suppliers to end-users.

VTOL UAV market attractiveness analysis has been included in order to analyze the application segments that are estimated to be lucrative during the forecast period on the basis of their market size and growth rate. Attractiveness of the market has been derived from market size, profit margin, growth rate, availability of raw materials, competition, and other factors such as social and legal constraints.

The VTOL UAV market has further been segmented based on types such as helicopter, multicopter, hybrid. The study provides forecast and estimates market for each type in terms of revenue and volume during the forecast period from 2017 to 2024. Each type has been further analyzed based on regional and country levels from 2017 to 2024 in terms of volume and revenue.

The VTOL UAV market has been segmented based on applications such as military, homeland security, civil & commercial. The study provides forecast and estimates market for each application in terms of revenue and volume during the forecast period from 2017 to 2024. Each application has been further analyzed based on regional and country levels from 2017 to 2024 in terms of volume and revenue.

On the basis of sizes VTUL UAV market is segmented such as large, medium, small and micro. The study provides forecast and estimates market for each size in terms of revenue and volume during the forecast period from 2017 to 2024. Each size has been further analyzed based on regional and country levels from 2017 to 2024 in terms of volume and revenue.

VTOL UAV market has been segmented based on payloads such as Intelligence, Surveillance and Reconnaissance (ISR), cameras, telemetry, sensors and autopilot. The study provides forecast and estimates market for each payload in terms of revenue and volume during the forecast period from 2017 to 2024. Each payload has been further analyzed based on regional and country levels from 2017 to 2024 in terms of volume and revenue.



In terms of geography, the VTOL UAV market has been segmented into regions such as North America, Europe, Asia Pacific, Latin America and Middle East and Africa. The study provides a detailed view of country-level aspects of the market on the basis of application segments and estimates the market in terms of revenue and volume during the forecast period.

The report also offers a competitive landscape of the overall market with company profiles of players such as Northrop Grumman Corporation, DJI, Lockheed Martin Corporation and Israel Aerospace Industries Limited. A detailed description of the each company has been included and includes information in terms of headquarters, inception, stock listing, upcoming capacities, key mergers & acquisitions, financial overview, and recent developments provides a thorough idea about the competitive positioning of market players. The report also provides VTOL UAV market's mergers/acquisitions, partnerships, collaborations, new product launches, new product developments and other industry developments.

VTOL UAV By Type:

Helicopter Multicopter Hybrid

VTOL UAV By Applications:

Military
Homeland Security
Civil & Commercial

VTOL UAV By Size:

Large Medium Small Micro

VTOL UAV By Payload:

Intelligence, Surveillance and Reconnaissance (ISR) Cameras



Telemetry Sensors Autopilot

VTOL UAV By Geography:

North America
Europe
Asia Pacific
Latin America
Middle East And Africa



Contents

1. INTRODUCTION TO THE VTOL UAV MARKET

Report Description
Research Scope
Research Methodology

2. EXECUTIVE SUMMARY

3. MARKET ANALYSIS OF VTOL UAV

Introduction
Value Chain Analysis

Drivers

Restraints

Opportunities

Porter's Five Forces Analysis

4. VTOL UAV MARKET ANALYSIS BY TYPE

Helicopter

Multicopter

Hybrid

5. VTOL UAV MARKET ANALYSIS BY APPLICATION

Military

Homeland Security

Civil & Commercial

6. VTOL UAV MARKET ANALYSIS BY SIZE

Large

Medium

Small

Micro

7. VTOL UAV MARKET ANALYSIS BY PAYLOAD



Intelligence, Surveillance and Reconnaissance (ISR)

Cameras

Telemetry

Sensors

Autopilot

8. VTOL UAV MARKET ANALYSIS BY REGION

North America

Europe

Asia Pacific

Latin America

Middle East And Africa

9. COMPETITIVE LANDSCAPE OF VTOL UAV COMPANIES

VTOL UAV Market Competition
Partnerships/Collaborations/Agreements
Merger And Acquisition
New Product Launches
Other Developments

9. COMPANY PROFILES OF VTOL UAV INDUSTRY

Northrop Grumman Corporation

DJI Company

Lockheed Martin Corporation

Israel Aerospace Industries Limited

* Tentative TOC



I would like to order

Product name: Global VTOL UAV Market Research Report - Industry Analysis, Size, Share, Growth,

Trends and Forecast, 2017 - 2024

Product link: https://marketpublishers.com/r/GA1F8229921EN.html

Price: US\$ 3,950.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

First name

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/GA1F8229921EN.html

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

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

