

Global VTOL UAV Market Analysis 2015-2019 and Forecast 2020-2025

https://marketpublishers.com/r/G081BFEBC62EN.html

Date: January 2020 Pages: 104 Price: US\$ 2,980.00 (Single User License) ID: G081BFEBC62EN

Abstracts

SNAPSHOT

An unmanned aerial vehicle (UAV), commonly known as a drone, as an unmanned aircraft system (UAS), or by several other names, is an aircraft without a human pilot aboard. The flight of UAVs may operate with various degrees of autonomy: either under remote control by a human operator, or fully or intermittently autonomously, by onboard computers. Compared to manned aircraft, UAVs are often preferred for missions that are too 'dull, dirty or dangerous' for humans. They originated mostly in military applications, although their use is expanding in commercial, scientific, recreational, agricultural, and other applications, such as policing and surveillance, aerial photography, agriculture and drone racing.

The global VTOL UAV market size is estimated at xxx million USD with a CAGR xx% from 2015-2019 and is expected to reach xxx Million USD in 2020 with a CAGR xx% from 2020 to 2025. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of VTOL UAV by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Multicopter

Helicopter



Hybrid

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):

DJI
PARROT
3D Robotics
AscTec
Yamaha
XAIRCRAFT
ZERO TECH
Ehang
IAI
CybAero
Alpha Unmanned Systems
Microdrones
Ewatt
Hanhe
GoPro
LONCIN MOTOR



Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

Military

Homeland Security

Civil & Commercial

Others

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

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

Europe (Germany, U.K., France, Italy, Russia, Spain etc.)

Asia-Pacific (China, India, Japan, Southeast Asia etc.)

South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)



Contents

1 INDUSTRY OVERVIEW

1.1 VTOL UAV Industry
Figure VTOL UAV Industry Chain Structure

1.1.1 Overview
1.1.2 Development of VTOL UAV

1.2 Market Segment

2.1 Upstream

Table Upstream Segment of VTOL UAV

2.2 Downstream

Table Application Segment of VTOL UAV
Table Global VTOL UAV Market 2015-2025, by Application, in USD Million

3 Cost Analysis

2 INDUSTRY ENVIRONMENT (PEST ANALYSIS)

- 2.1 Policy
- 2.2 Economics
- 2.3 Sociology
- 2.4 Technology

3 VTOL UAV MARKET BY TYPE

3.1 By Type
3.1.1 Multicopter
Table Major Company List of Multicopter
3.1.2 Helicopter
Table Major Company List of Helicopter
3.1.3 Hybrid
Table Major Company List of Hybrid
3.2 Market Size
Table Global VTOL UAV Market 2015-2019, by Type, in USD Million
Figure Global VTOL UAV Market Growth 2015-2019, by Type, in USD Million
Table Global VTOL UAV Market Growth 2015-2019, by Type, in Volume
Figure Global VTOL UAV Market Growth 2015-2019, by Type, in Volume
S.3 Market Forecast
Table Global VTOL UAV Market Forecast 2020-2025, by Type, in USD Million



Table Global VTOL UAV Market Forecast 2020-2025, by Type, in Volume

4 MAJOR COMPANIES LIST

4.1 DJI (Company Profile, Sales Data etc.)

4.1.1 DJI Profile

Table DJI Overview List

4.1.2 DJI Products & Services

4.1.3 DJI Business Operation Conditions

Table Business Operation of DJI (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.2 PARROT (Company Profile, Sales Data etc.)

4.2.1 PARROT Profile

Table PARROT Overview List

4.2.2 PARROT Products & Services

4.2.3 PARROT Business Operation Conditions

Table Business Operation of PARROT (Sales Revenue, Sales Volume, Price, Cost,

Gross Margin)

4.3 3D Robotics (Company Profile, Sales Data etc.)

4.3.1 3D Robotics Profile

Table 3D Robotics Overview List

4.3.2 3D Robotics Products & Services

4.3.3 3D Robotics Business Operation Conditions

Table Business Operation of 3D Robotics (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.4 AscTec (Company Profile, Sales Data etc.)

4.4.1 AscTec Profile

Table AscTec Overview List

4.4.2 AscTec Products & Services

4.4.3 AscTec Business Operation Conditions

Table Business Operation of AscTec (Sales Revenue, Sales Volume, Price, Cost,

Gross Margin)

4.5 Yamaha (Company Profile, Sales Data etc.)

4.5.1 Yamaha Profile

Table Yamaha Overview List

4.5.2 Yamaha Products & Services

4.5.3 Yamaha Business Operation Conditions

Table Business Operation of Yamaha (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)



4.6 XAIRCRAFT (Company Profile, Sales Data etc.) 4.6.1 XAIRCRAFT Profile Table XAIRCRAFT Overview List 4.6.2 XAIRCRAFT Products & Services 4.6.3 XAIRCRAFT Business Operation Conditions Table Business Operation of XAIRCRAFT (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) 4.7 ZERO TECH (Company Profile, Sales Data etc.) 4.7.1 ZERO TECH Profile Table ZERO TECH Overview List 4.7.2 ZERO TECH Products & Services 4.7.3 ZERO TECH Business Operation Conditions Table Business Operation of ZERO TECH (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) 4.8 Ehang (Company Profile, Sales Data etc.) 4.8.1 Ehang Profile Table Ehang Overview List 4.8.2 Ehang Products & Services 4.8.3 Ehang Business Operation Conditions Table Business Operation of Ehang (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) 4.9 IAI (Company Profile, Sales Data etc.) 4.9.1 IAI Profile Table IAI Overview List 4.9.2 IAI Products & Services 4.9.3 IAI Business Operation Conditions Table Business Operation of IAI (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) 4.10 CybAero (Company Profile, Sales Data etc.) 4.10.1 CybAero Profile Table CybAero Overview List 4.10.2 CybAero Products & Services 4.10.3 CybAero Business Operation Conditions Table Business Operation of CybAero (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) 4.11 Alpha Unmanned Systems (Company Profile, Sales Data etc.) 4.11.1 Alpha Unmanned Systems Profile Table Alpha Unmanned Systems Overview List 4.11.2 Alpha Unmanned Systems Products & Services



4.11.3 Alpha Unmanned Systems Business Operation Conditions

Table Business Operation of Alpha Unmanned Systems (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

4.12 Microdrones (Company Profile, Sales Data etc.)

4.12.1 Microdrones Profile

Table Microdrones Overview List

4.12.2 Microdrones Products & Services

4.12.3 Microdrones Business Operation Conditions

Table Business Operation of Microdrones (Sales Revenue, Cost, Gross Margin)

4.13 Ewatt (Company Profile, Sales Data etc.)

4.13.1 Ewatt Profile

Table Ewatt Overview List

4.13.2 Ewatt Products & Services

4.13.3 Ewatt Business Operation Conditions

Table Business Operation of Ewatt (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.14 Hanhe (Company Profile, Sales Data etc.)

4.14.1 Hanhe Profile

Table Hanhe Overview List

- 4.14.2 Hanhe Products & Services
- 4.14.3 Hanhe Business Operation Conditions

Table Business Operation of Hanhe (Sales Revenue, Cost, Gross Margin)

4.15 GoPro (Company Profile, Sales Data etc.)

4.15.1 GoPro Profile

Table GoPro Overview List

4.15.2 GoPro Products & Services

4.15.3 GoPro Business Operation Conditions

Table Business Operation of GoPro (Sales Revenue, Cost, Gross Margin)

4.16 LONCIN MOTOR (Company Profile, Sales Data etc.)

4.16.1 LONCIN MOTOR Profile

Table LONCIN MOTOR Overview List

4.16.2 LONCIN MOTOR Products & Services

4.16.3 LONCIN MOTOR Business Operation Conditions

Table Business Operation of LONCIN MOTOR (Sales Revenue, Cost, Gross Margin)

5 MARKET COMPETITION

5.1 Company Competition

Table Global VTOL UAV Sales Revenue 2015-2019, by Company, in USD Million



Table Global VTOL UAV Sales Revenue Share 2015-2019, by Company, in USD Million Figure Global VTOL UAV Sales Revenue Share in 2019, by Company, in USD Million Table Global VTOL UAV Sales Volume 2015-2019, by Company, in Volume Table Global VTOL UAV Sales Volume Share 2015-2019, by Company, in Volume Figure Global VTOL UAV Sales Volume Share in 2019, by Company, in Volume 5.2 Regional Market by Company Figure North America VTOL UAV Market Concentration, in 2019 Figure Europe VTOL UAV Market Market Concentration, in 2019 Figure Asia-Pacific VTOL UAV Market Concentration, in 2019 Figure South America VTOL UAV Market Concentration, in 2019 Figure Middle East & Africa VTOL UAV Market Concentration, in 2019

6 DEMAND BY END MARKET

6.1 Demand Situation

6.1.1 Demand in Military

Figure VTOL UAV Demand in Military, 2015-2019, in USD Million

Figure VTOL UAV Demand in Military, 2015-2019, in Volume

6.1.2 Demand in Homeland Security

Figure VTOL UAV Demand in Homeland Security, 2015-2019, in USD Million

Figure VTOL UAV Demand in Homeland Security, 2015-2019, in Volume 6.1.3 Demand in Civil & Commercial

Figure VTOL UAV Demand in Civil & Commercial, 2015-2019, in USD Million

Figure VTOL UAV Demand in Civil & Commercial, 2015-2019, in Volume 6.1.4 Demand in Others

Figure VTOL UAV Demand in Others, 2015-2019, in USD Million

Figure VTOL UAV Demand in Others, 2015-2019, in Volume

6.2 Regional Demand Comparison

Table Regional Demand Comparison List

Table Major Application in Different Regions

6.3 Demand Forecast

Table VTOL UAV Demand Forecast 2020-2025, by Application, in USD Million Figure VTOL UAV Market Growth 2020-2025, by Application, in USD Million Figure VTOL UAV Market Share in 2025, by Application, in USD Million Table VTOL UAV Demand Forecast 2020-2025, by Application, in Volume Table VTOL UAV Market Growth 2020-2025, by Application, in Volume Table VTOL UAV Market Share in 2025, by Application, in Volume

7 REGION OPERATION



7.1 Regional Production

Table VTOL UAV Production 2015-2019, by Region, in USD Million Table VTOL UAV Production 2015-2019, by Region, in Volume

7.2 Regional Market

Table Global VTOL UAV Market 2015-2019, by Region, in USD Million

Table Global VTOL UAV Market Share 2015-2019, by Region, in USD Million

Table Global VTOL UAV Market 2015-2019, by Region, in Volume

Table Global VTOL UAV Market Share 2015-2019, by Region, in Volume

7.3 by Region

7.3.1 North America

7.3.1.1 Overview

Figure North America VTOL UAV Market Size and Growth 2015-2019, in USD Million Figure North America VTOL UAV Market Size and Growth 2015-2019, in Volume

7.3.1.2 by Country (U.S., Canada, Mexico)

Table North America VTOL UAV Market Size 2015-2019, by Country, in USD MillionTable North America VTOL UAV Market Size 2015-2019, by Country, in Volume

7.3.2 Europe

7.3.2.1 Overview

Figure Europe VTOL UAV Market Size and Growth 2015-2019, in USD Million Figure Europe VTOL UAV Market Size and Growth 2015-2019, in Volume

7.3.2.2 by Country (Germany, U.K., France, Italy, Russia, Spain etc.) Table Europe VTOL UAV Market Size 2015-2019, by Country, in USD Million Table Europe VTOL UAV Market Size 2015-2019, by Country, in Volume

7.3.3 Asia-Pacific

7.3.3.1 Overview

Figure Asia-Pacific VTOL UAV Market Size and Growth 2015-2019, in USD Million Figure Asia-Pacific VTOL UAV Market Size and Growth 2015-2019, in Volume

7.3.3.2 by Country (China, India, Japan, Southeast Asia etc.) Table Asia-Pacific VTOL UAV Market Size 2015-2019, by Country, in USD Million Table Asia-Pacific VTOL UAV Market Size 2015-2019, by Country, in Volume

7.3.4 South America

7.3.4.1 Overview

Figure South America VTOL UAV Market Size and Growth 2015-2019, in USD Million Figure South America VTOL UAV Market Size and Growth 2015-2019, in Volume

7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America VTOL UAV Market Size 2015-2019, by Country, in USD Million Table South America VTOL UAV Market Size 2015-2019, by Country, in Volume

7.3.5 Middle East & Africa



7.3.5.1 Overview

Figure Middle East & Africa VTOL UAV Market Size and Growth 2015-2019, in USD Million

Figure Middle East & Africa VTOL UAV Market Size and Growth 2015-2019, in Volume 7.3.5.2 by Country (Saudi Arabia, South Africa etc.)

Table Middle East & Africa VTOL UAV Market Size 2015-2019, by Country, in USD Million

Table Middle East & Africa VTOL UAV Market Size 2015-2019, by Country, in Volume 7.4 Regional Import & Export

7.5 Regional Forecast

Table VTOL UAV Market Forecast 2020-2025, by Region, in USD Million

Table VTOL UAV Market Forecast 2020-2025, by Region, in Volume

8 MARKETING & PRICE

8.1 Price and Margin

8.1.1 Price Trends

8.1.2 Factors of Price Change

Table Price Factors List

8.1.3 Manufacturers Gross Margin Analysis

8.2 Marketing Channel

Figure Marketing Channels Overview

9 RESEARCH CONCLUSION





List Of Tables

LIST OF TABLES

Table Upstream Segment of VTOL UAV Table Application Segment of VTOL UAV Table Global VTOL UAV Market 2015-2025, by Application, in USD Million Table Major Company List of Helicopter Table Major Company List of Hybrid Table Global VTOL UAV Market 2015-2019, by Type, in USD Million Table Global VTOL UAV Market 2015-2019, by Type, in Volume Table Global VTOL UAV Market Forecast 2020-2025, by Type, in USD Million Table Global VTOL UAV Market Forecast 2020-2025, by Type, in Volume Table DJI Overview List Table Business Operation of DJI (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table PARROT Overview List Table Business Operation of PARROT (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table 3D Robotics Overview List Table Business Operation of 3D Robotics (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table AscTec Overview List Table Business Operation of AscTec (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table Yamaha Overview List Table Business Operation of Yamaha (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table XAIRCRAFT Overview List Table Business Operation of XAIRCRAFT (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table ZERO TECH Overview List Table Business Operation of ZERO TECH (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table Ehang Overview List Table Business Operation of Ehang (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table IAI Overview List

Table Business Operation of IAI (Sales Revenue, Sales Volume, Price, Cost, Gross



Margin) Table CybAero Overview List Table Business Operation of CybAero (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table Alpha Unmanned Systems Overview List Table Business Operation of Alpha Unmanned Systems (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) **Table Microdrones Overview List** Table Business Operation of Microdrones (Sales Revenue, Cost, Gross Margin) Table Ewatt Overview List Table Business Operation of Ewatt (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table Hanhe Overview List Table Business Operation of Hanhe (Sales Revenue, Cost, Gross Margin) Table GoPro Overview List Table Business Operation of GoPro (Sales Revenue, Cost, Gross Margin) Table LONCIN MOTOR Overview List Table Business Operation of LONCIN MOTOR (Sales Revenue, Cost, Gross Margin) Table Global VTOL UAV Sales Revenue 2015-2019, by Company, in USD Million Table Global VTOL UAV Sales Revenue Share 2015-2019, by Company, in USD Million Table Global VTOL UAV Sales Volume 2015-2019, by Company, in Volume Table Global VTOL UAV Sales Volume Share 2015-2019, by Company, in Volume **Table Regional Demand Comparison List** Table Major Application in Different Regions Table VTOL UAV Demand Forecast 2020-2025, by Application, in USD Million Table VTOL UAV Demand Forecast 2020-2025, by Application, in Volume Table VTOL UAV Market Growth 2020-2025, by Application, in Volume Table VTOL UAV Market Share in 2025, by Application, in Volume Table VTOL UAV Production 2015-2019, by Region, in USD Million Table VTOL UAV Production 2015-2019, by Region, in Volume Table Global VTOL UAV Market 2015-2019, by Region, in USD Million Table Global VTOL UAV Market Share 2015-2019, by Region, in USD Million Table Global VTOL UAV Market 2015-2019, by Region, in Volume Table Global VTOL UAV Market Share 2015-2019, by Region, in Volume Table North America VTOL UAV Market Size 2015-2019, by Country, in USD Million Table North America VTOL UAV Market Size 2015-2019, by Country, in Volume Table Europe VTOL UAV Market Size 2015-2019, by Country, in USD Million Table Europe VTOL UAV Market Size 2015-2019, by Country, in Volume Table Asia-Pacific VTOL UAV Market Size 2015-2019, by Country, in USD Million



Table Asia-Pacific VTOL UAV Market Size 2015-2019, by Country, in Volume Table South America VTOL UAV Market Size 2015-2019, by Country, in USD Million Table South America VTOL UAV Market Size 2015-2019, by Country, in Volume Table Middle East & Africa VTOL UAV Market Size 2015-2019, by Country, in USD Million

Table Middle East & Africa VTOL UAV Market Size 2015-2019, by Country, in Volume Table VTOL UAV Market Forecast 2020-2025, by Region, in USD Million Table VTOL UAV Market Forecast 2020-2025, by Region, in Volume Table Price Factors List



List Of Figures

LIST OF FIGURES

Figure VTOL UAV Industry Chain Structure Figure Global VTOL UAV Market Growth 2015-2019, by Type, in USD Million Figure Global VTOL UAV Market Growth 2015-2019, by Type, in Volume Figure Global VTOL UAV Sales Revenue Share in 2019, by Company, in USD Million Figure Global VTOL UAV Sales Volume Share in 2019, by Company, in Volume Figure North America VTOL UAV Market Concentration, in 2019 Figure Europe VTOL UAV Market Market Concentration, in 2019 Figure Asia-Pacific VTOL UAV MMarket Concentration, in 2019 Figure South America VTOL UAV Market Concentration, in 2019 Figure Middle East & Africa VTOL UAV Market Concentration, in 2019 Figure VTOL UAV Demand in Military, 2015-2019, in USD Million Figure VTOL UAV Demand in Military, 2015-2019, in Volume Figure VTOL UAV Demand in Homeland Security, 2015-2019, in USD Million Figure VTOL UAV Demand in Homeland Security, 2015-2019, in Volume Figure VTOL UAV Demand in Civil & Commercial, 2015-2019, in USD Million Figure VTOL UAV Demand in Civil & Commercial, 2015-2019, in Volume Figure VTOL UAV Demand in Others, 2015-2019, in USD Million Figure VTOL UAV Demand in Others, 2015-2019, in Volume Figure VTOL UAV Market Growth 2020-2025, by Application, in USD Million Figure VTOL UAV Market Share in 2025, by Application, in USD Million Figure North America VTOL UAV Market Size and Growth 2015-2019, in USD Million Figure North America VTOL UAV Market Size and Growth 2015-2019, in Volume Figure Europe VTOL UAV Market Size and Growth 2015-2019, in USD Million Figure Europe VTOL UAV Market Size and Growth 2015-2019, in Volume Figure Asia-Pacific VTOL UAV Market Size and Growth 2015-2019, in USD Million Figure Asia-Pacific VTOL UAV Market Size and Growth 2015-2019, in Volume Figure South America VTOL UAV Market Size and Growth 2015-2019, in USD Million Figure South America VTOL UAV Market Size and Growth 2015-2019, in Volume Figure Middle East & Africa VTOL UAV Market Size and Growth 2015-2019, in USD Million

Figure Middle East & Africa VTOL UAV Market Size and Growth 2015-2019, in Volume Figure Marketing Channels Overview



I would like to order

Product name: Global VTOL UAV Market Analysis 2015-2019 and Forecast 2020-2025 Product link: <u>https://marketpublishers.com/r/G081BFEBC62EN.html</u>

Price: US\$ 2,980.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G081BFEBC62EN.html</u>

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 <u>https://marketpublishers.com/docs/terms.html</u>

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