

# India UAV Market (2015-2021): Market Forecast by UAV Types and Applications

<https://marketpublishers.com/r/I2AB5307FA8EN.html>

Date: March 2015

Pages: 0

Price: US\$ 1,770.00 (Single User License)

ID: I2AB5307FA8EN

## Abstracts

**India UAV Market (2015-2021): Market Forecast by UAV Types (Mini-UAV (Low Altitude – Low Endurance), Medium Range UAV (Low Altitude – Medium Endurance), Long Range UAV (Medium Altitude – Long Endurance) and Long Range UAV (High Altitude – Long Endurance)) and Applications (Military, Law Enforcement, Events and Others)**

“India Unmanned Aerial Vehicle (UAV) Market (2015–2021)” provides in-depth analysis with 74 figures and 13 tables covered in 140+ pages.

Increasing terrorist activities, border security, rising defense budget, FDI, favorable government policies on import and increased domestic production campaigning for defense aircrafts and military equipment have driven the penetration of UAVs in the Indian market. After China and Japan, India is emerging as one of the key markets for UAVs in Asia-Pacific region. India is also one the largest importers for defense equipment worldwide. After the introduction of “Make in India” campaign by the Government of India in 2014, India is anticipated to commence the production of various defense equipment in the coming years due to surging FDIs in defense sector and growing partnerships.

In India’s UAV market, long range UAV with medium altitude & long endurance segment dominates the overall market in revenue terms. According to 6Wresearch, India UAV Market is projected to record \$421 Million by 2021. Expected introduction of regulation by DGCA in 2016 would promote its penetration in civil application sector, retail and hospitality application sectors.

Amongst all applications, military application accounts for majority of the revenue share

in India's UAV market. Over the last three years, law enforcement application is witnessing higher deployment of mini-UAVs in Tier-I cities, on account of increasing crime rate. Furthermore, before the ban on the use of UAVs for civil application by Directorate General of Civil Aviation (DGCA), mini-UAVs were used in events and photography.

## **Key Highlights of the Report**

Historical data of Global UAV Market Revenue & Volume for the Period 2012-2014.

Market Size & Forecast of Global UAV Market Revenue & Volume until 2021.

Market Share & Forecast of Global UAV Market Revenue & Volume, by UAV Types.

Market Share & Forecast of Global UAV Market Revenue, by Applications.

Historical data of India UAV Market Revenue & Volume for the Period 2012-2014.

Market Size & Forecast of India UAV Market Revenue & Volume until 2021.

Historical data of India Mini-UAV (Low Altitude-Low Endurance) Market Revenue & Volume for the Period 2012-2014.

Market Size & Forecast of India Mini-UAV (Low Altitude-Low Endurance) Market Revenue & Volume until 2021.

Market Share & Forecast of India Mini-UAV (Low Altitude-Low Endurance) Market Revenue, by Types.

Market Share & Forecast of India Mini-UAV (Low Altitude-Low Endurance) Market Revenue, by Applications.

Historical data of India Medium Range UAV (Low Altitude-Medium Endurance) Market Revenue & Volume for the Period 2012-2014.

Market Size & Forecast of India Medium Range UAV (Low Altitude-Medium

Endurance) Market Revenue & Volume until 2021.

Market Share & Forecast of India Medium Range UAV (Low Altitude-Medium Endurance) Market Revenue, by Types.

Historical data of India Long Range UAV (Medium Altitude-Long Endurance) Market Revenue & Volume for the Period 2012-2014.

Market Size & Forecast of India Long Range UAV (Medium Altitude-Long Endurance) Market Revenue & Volume until 2021.

Market Size & Forecast of India Long Range UAV (High Altitude-Long Endurance) Market Revenue & Volume until 2021.

Market Size & Forecast of India UAV Market by Applications until 2021.

Market Drivers and Restraints.

Price Trends.

Market Trends.

Players Market Share.

Competitive Landscape.

Key Strategic Pointers.

## **Markets Covered**

The report provides the detailed analysis of following market segments:

UAV Types:

Mini-UAV (Low Altitude – Low Endurance)

Medium Range UAV (Low Altitude – Medium Endurance)

Long Range UAV (Medium Altitude – Long Endurance)

## Long Range UAV (High Altitude – Long Endurance)

### Applications:

Military

Law Enforcement

Events

Others

## Contents

### **1 EXECUTIVE SUMMARY**

### **2 INTRODUCTION**

- 2.1 Key Highlights of the Report
- 2.2 Report Description
- 2.3 Market Scope & Segmentation
- 2.4 Assumptions & Methodology

### **3 GLOBAL UAV MARKET OVERVIEW**

- 3.1 Market Revenues (2012-2021F)
- 3.2 Market Volume (2012-2021F)
- 3.3 Market Revenue & Volume Share (2014 & 2021F), By UAV Type
- 3.4 Market Revenue Share (2014 & 2021F), By Application
- 3.5 Market Revenue Share (2014 & 2021F), By Company

### **4 GLOBAL UAV MARKET PRICE POINT ANALYSIS, BY UAV TYPE**

### **5 GLOBAL UAV MARKET DYNAMICS**

- 5.1 Market Drivers
- 5.2 Market Restraints

### **6 INDIA UAV MARKET OVERVIEW**

- 6.1 Market Revenues (2012-2021F)
- 6.2 Market Volume (2012-2021F)
- 6.3 Opportunistic Matrix
- 6.4 Industry Life Cycle
- 6.5 Value Chain Analysis
- 6.6 Porters 5 Forces Model

### **7 INDIA UAV MARKET DYNAMICS**

- 7.1 Market Drivers
- 7.2 Market Restraints

## **8 MINI-UAV (LOW ALTITUDE – LOW ENDURANCE) MARKET OVERVIEW**

### **8.1 Market Revenues (2012-2021F)**

8.1.1 Market Revenue Share, By Range under 3mi & 4mi-10mi (2014 & 2021F)

8.1.2 Market Revenue Share, By Application (2014 & 2021F)

### **8.2 Market Volume (2012-2021F)**

## **9 MEDIUM RANGE UAV (LOW ALTITUDE – MEDIUM ENDURANCE) MARKET OVERVIEW**

### **9.1 Market Revenues (2012-2021F)**

9.1.1 Market Revenue Share, By Range under 5mi-10mi & 11mi-20mi (2014 & 2021F)

### **9.2 Market Volume (2012-2021F)**

## **10 LONG RANGE UAV (MEDIUM ALTITUDE – LONG ENDURANCE) MARKET OVERVIEW**

### **10.1 Market Revenues (2012-2021F)**

### **10.2 Market Volume (2012-2021F)**

## **11 LONG RANGE UAV (HIGH ALTITUDE – LONG ENDURANCE) MARKET OVERVIEW**

### **11.1 Market Revenues (2016F-2021F)**

### **11.2 Market Volume (2016F-2021F)**

## **12 INDIA UAV MARKET PRICE POINT ANALYSIS, BY UAV TYPE**

## **13 INDIA UAV MARKET OVERVIEW, BY APPLICATION**

### **13.1 Market Revenues, By Military Application (2012-2021F)**

### **13.2 Market Volume, By Military Application (2012-2021F)**

### **13.3 Market Revenues, By Law Enforcement Application (2012-2021F)**

### **13.4 Market Volume, By Law Enforcement Application (2012-2021F)**

### **13.5 Market Revenues, By Events Application (2012-2021F)**

### **13.6 Market Volume, By Events Application (2012-2021F)**

### **13.7 Market Revenues, By Retail Application (2016F-2021F)**

### **13.8 Market Volume, By Retail Application (2016F-2021F)**

13.9 Market Revenues, By Hospitality Application (2016F-2021F)

13.10 Market Volume, By Hospitality Application (2016F-2021F)

## **14 INDIA UAV MARKET TRENDS AND DEVELOPMENT**

14.1 Upcoming Long Range UAV “Rustom-II”

14.2 Increasing Strategic Tie-Ups for Domestic Manufacturing

14.3 Emerging Mini-UAV Market in India

## **15 UPCOMING GOVERNMENT PROJECTS AND EXPECTED BUDGET**

## **16 COMPETITIVE LANDSCAPE**

16.1 Market Share, By Company

16.2 Competitive Benchmarking

## **17 COMPANY PROFILES**

17.1 Aman Aviation & Aerospace

17.2 Avaana Software & Services

17.3 AeroVironment

17.4 Aero Sentinel

17.5 Bharat Electronics

17.6 BlueBird Aero Systems

17.7 Dynamatic Technologies

17.8 General Atomics

17.9 Hindustan Aeronautics

17.10 Hi-Tech Robotic Systemz

17.11 IdeaForge

17.12 Israel Aerospace Industries

17.13 Kadet Defence Systems

17.14 Larsen & Toubro

17.15 Omnipresent Robot Technologies

17.16 OM UAV Systems

17.17 SASMOS HET Technologies Ltd.

17.18 Swallow Systems

17.19 Taneja Aerospace & Aviation

17.20 Tata Advanced Systems

## 18 KEY STRATEGIC POINTERS



## List Of Figures

### LIST OF FIGURES

- Figure 1 Global UAV Market Revenues, 2012-2014 (\$ Billion)
- Figure 2 Global UAV Market Revenues, 2015E-2021F (\$ Billion)
- Figure 3 Global UAV Market Volume, 2012-2014 (Thousand Units)
- Figure 4 Global UAV Market Volume, 2015E-2021F (Thousand Units)
- Figure 5 Global UAV Market Revenue Share, By Types, 2014
- Figure 6 Global UAV Market Revenue Share, By Types, 2021F
- Figure 7 Global UAV Market Volume Share, By Types, 2014
- Figure 8 Global UAV Market Volume Share, By Types, 2021F
- Figure 9 Global UAV Market Revenue Share, By Application, 2014
- Figure 10 Global UAV Market Revenue Share, By Application, 2021F
- Figure 11 Global UAV Market Revenue Share, By Company, 2014
- Figure 12 Global Mini-UAV (Low Altitude-Low Endurance) Market Price Point Analysis (\$ Per Unit)
- Figure 13 Global Medium Range UAV (Low Altitude-Medium Endurance) Market Price Point Analysis (\$ Thousand Per Unit)
- Figure 14 Global Long Range UAV (Medium Altitude-Long Endurance) Market Price Point Analysis (\$ Million Per Unit)
- Figure 15 Global Long Range UAV (High Altitude-Long Endurance) Market Price Point Analysis (\$ Million Per Unit)
- Figure 16 India UAV Market Revenues, 2012-2014 (\$ Million)
- Figure 17 India UAV Market Revenues, 2015E-2021F (\$ Million)
- Figure 18 India Video Surveillance Market Revenues, 2012-2021F (\$ Million)
- Figure 19 India UAV Market Volume, 2012-2014 (Thousand Units)
- Figure 20 India UAV Market Volume, 2015E-2021F (Thousand Units)
- Figure 21 Industry Life Cycle of India UAV Market
- Figure 22 Value Chain Analysis of India UAV Market
- Figure 23 India Mini-UAV Market Revenues, 2012-2014 (\$ Million)
- Figure 24 India Mini-UAV Market Revenues, 2015E-2021F (\$ Million)
- Figure 25 India Mini-UAV (Low Altitude-Low Endurance) Market Revenue Share, By Range Types, 2014
- Figure 26 India Mini-UAV (Low Altitude-Low Endurance) Market Revenue Share, By Range Types, 2021F
- Figure 27 India Mini-UAV Market Revenue Share, By Application, 2014
- Figure 28 India Mini-UAV Market Revenue Share, By Application, 2021F
- Figure 29 India Mini-UAV Market Volume, 2012-2014 (Thousand Units)

- Figure 30 India Mini-UAV Market Volume, 2015E-2021F (Thousand Units)
- Figure 31 India Medium Range UAV (Low Altitude-Medium Endurance) Market Revenues, 2012-2014 (\$ Million)
- Figure 32 India Medium Range UAV (Low Altitude-Medium Endurance) Market Revenues, 2015E-2021F (\$ Million)
- Figure 33 India Medium Range UAV (Low Altitude-Medium Endurance) Market Revenue Share, By Range Types, 2014
- Figure 34 India Medium Range UAV (Low Altitude-Medium Endurance) Market Revenue Share, By Range Types, 2021F
- Figure 35 India Medium Range UAV (Low Altitude-Medium Endurance) Market Volume, 2012-2014 (Units)
- Figure 36 India Medium Range UAV (Low Altitude-Medium Endurance) Market Volume, 2015E-2021F (Units)
- Figure 37 India Long Range UAV (Medium Altitude-Long Endurance) Market Revenues, 2012-2014 (\$ Million)
- Figure 38 India Long Range UAV (Medium Altitude-Long Endurance) Market Revenues, 2015E-2021F (\$ Million)
- Figure 39 India Long Range UAV (Medium Altitude-Long Endurance) Market Volume, 2012-2014 (Units)
- Figure 40 India Long Range UAV (Medium Altitude-Long Endurance) Market Volume, 2015E-2021F (Units)
- Figure 41 India Long Range UAV (High Altitude-Long Endurance) Market Revenues, 2016F-2021F (\$ Million)
- Figure 42 India Long Range UAV (High Altitude-Long Endurance) Market Volume, 2016F-2021F (Units)
- Figure 43 India Mini-UAV (Low Altitude-Low Endurance) Market Price Point Analysis (\$ Per Unit)
- Figure 44 India Medium Range UAV (Low Altitude-Medium Endurance) Market Price Point Analysis (\$ Thousand Per Unit)
- Figure 45 India Long Range UAV (Medium Altitude-Long Endurance) Market Price Point Analysis (\$ Million Per Unit)
- Figure 46 India Long Range UAV (High Altitude-Long Endurance) Market Price Point Analysis (\$ Million Per Unit)
- Figure 47 India UAV Market Revenues, By Military Application, 2012-2014 (\$ Million)
- Figure 48 India UAV Market Revenues, By Military Application, 2015E-2021F (\$ Million)
- Figure 49 India UAV Market Revenue Share, By Military Application (2014 & 2021F)
- Figure 50 India Military Spending, 2010-2021F (\$ Billion)
- Figure 51 India UAV Market Volume, By Military Application, 2012-2014 (Units)
- Figure 52 India UAV Market Volume, By Military Application, 2015E-2021F (Units)

Figure 53 India UAV Market Volume Share, By Military Application (2014 & 2021F)

Figure 54 India UAV Market Revenues, By Law Enforcement Application, 2012-2014 (\$ Million)

Figure 55 India UAV Market Revenues, By Law Enforcement Application, 2015E-2021F (\$ Million)

Figure 56 India UAV Market Revenue Share, By Law Enforcement Application, 2014 & 2021F

Figure 57 India UAV Market Volume, By Law Enforcement Application, 2012-2014 (Units)

Figure 58 India UAV Market Volume, By Law Enforcement Application, 2015E-2021F (Units)

Figure 59 India UAV Market Volume Share, By Law Enforcement Application (2014 & 2021F)

Figure 60 India UAV Market Revenues, By Events Application, 2012-2014 (\$ Million)

Figure 61 India UAV Market Revenues, By Events Application, 2015E-2021F (\$ Million)

Figure 62 India UAV Market Revenue Share, By Events Application, 2014 & 2021F

Figure 63 India UAV Market Volume, By Events Application, 2012-2014 (Units)

Figure 64 India UAV Market Volume, By Events Application, 2015E-2021F (Units)

Figure 65 India UAV Market Volume Share, By Events Application (2014 & 2021F)

Figure 66 India UAV Market Revenues, By Retail Application, 2016F-2021F (\$ Million)

Figure 67 India UAV Market Revenue Share, By Retail Application, 2014 & 2021F

Figure 68 India UAV Market Volume, By Retail Application, 2016F-2021F (Units)

Figure 69 India UAV Market Volume Share, By Retail Application (2014 & 2021F)

Figure 70 India UAV Market Revenues, By Hospitality Application, 2016F-2021F (\$ Million)

Figure 71 India UAV Market Revenue Share, By Hospitality Application, 2014 & 2021F

Figure 72 India UAV Market Volume, By Hospitality Application, 2016F-2021F (Units)

Figure 73 India UAV Market Volume Share, By Hospitality Application (2014 & 2021F)

Figure 74 India UAV Market Revenue Share, By Company, 2014

## List Of Tables

### LIST OF TABLES

Table 1 Global UAV Market Revenues of Top 7 Players, 2014 (\$ Billion)

Table 2 Production and Turnover of Ordnance Factories & Defense PSUs (\$ Billion)

Table 3 Top 10 Indian States' Crime Records, 2012-13

Table 4 Top 10 e-Commerce Companies in India, 2014

Table 5 Government UAV Programs and Expected Budgets

Table 6 India UAV Market Revenues of Top 7 Players, 2014 (\$ Million)

Table 7 AeroVironment, Inc. Financial Statement, 2011-2014 (\$ Million)

Table 8 Bharat Electronics Limited Financial Statement, 2011-2014 (\$ Billion)

Table 9 Dynamatic Technologies Limited. Financial Statement, 2011-2014(\$ Million)

Table 10 Hindustan Aeronautics Limited. Financial Statement, 2011-2014 (\$ Billion)

Table 11 Israel Aerospace Industries Ltd. Financial Statement, 2011-2013 (\$ Billion)

Table 12 Larsen & Toubro Limited. Financial Statement, 2011-2014 (\$ Billion)

Table 13 Taneja Aerospace & Aviation Ltd. Financial Statement, 2011-2014 (\$ Million)

## I would like to order

Product name: India UAV Market (2015-2021): Market Forecast by UAV Types and Applications

Product link: <https://marketpublishers.com/r/l2AB5307FA8EN.html>

Price: US\$ 1,770.00 (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/l2AB5307FA8EN.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