

Small Drones - Global Market Outlook (2017-2023)

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Abstracts

According to Stratistics MRC, the Global Small Drones market is estimated at \$6.76 billion in 2016 and is expected to reach \$14.71 billion by 2023 growing at a CAGR of 12.4% from 2016 to 2023. Increasing demand in commercial applications and rising demand for actionable intelligence are the major factors propelling the market growth. Whereas privacy concerns owing to stringent government regulations and lack of professional pilots are the factors hampering the market growth. Controlling accidents of the drones is the major challenging factor for the market.

Based on propulsion system, Lithium-Ion segment holds the largest market share and is expected to move at highest CAGR during forecast period. Aerospace And Defence in industry segment accounted for largest market share owing to the vast applications in military. Asia Pacific is the leading market, and is also anticipated to observe the highest growth. The major reason for the high growth is increasing usage of small drones in this region for crop monitoring, surveillance and logistics. There is huge demand from economies like India, China, South Korea and more.

Some of the key players in the market include 3D Robotics Inc., Aerovironment Inc., BAE Systems, Inc., DA-Jiang Innovations Science and Technology Co., Ltd., ELBIT Systems, Ltd., Financial Highlights, Israel Aerospace Industries Ltd., Lockheed Martin Corporation, Microdrones GmbH, Parrot SA, SAAB AB, Skycatch Inc., Textron Inc., Thales Group and The Boeing Company.

Actuating Mechanisms Covered:

Servo Motors

Electric Motors



Propulsion Systems Covered:
Fuel Cell
Hybrid Cell
Hydrogen
Lithium-Ion
Solar Cell
Frames Covered:
Hexacopter
Octacopter
Quadcopter
Tricopter
Sizes Covered:
Nano Small Drones
Mini Small Drones
Micro Small Drones
Altitudes Covered:
High Altitude
Low Altitude



Medium Altitude

Types Covered:		
	Rotary Wing	
	Fixed Wing	
	Other Types	
Class Covered:		
	Class 3	
	Class 2	
	Class 1	
Payloads Covered:		
	Cameras	
	NBC Detection System	
	Sensors	
	Synthetic Aperture Radar (SAR)	
	Telemetry System	
	Video screen	
	Other Payloads	

Materials Covered:



	Aluminium			
	Iron Alloys			
	Plastics			
	Wood			
Industr	ndustries Covered:			
	Agriculture			
	Automobile			
	Delivery Centres			
	Disaster And Relief Operations			
	Imaging			
	Mining			
	Oil & Gas			
	Surveillance And Monitoring			
	Aerospace And Defence			
	Other Industries			
Regions Covered:				
	North America			
	US			
	Canada			



Mexico
Europe
Germany
France
Italy
UK
Spain
Rest of Europe
Asia Pacific
Japan
China
India
Australia
New Zealand
Rest of Asia Pacific
Rest of the World
Middle East
Brazil
Argentina



South Africa

Egypt

What our report offers:

Market share assessments for the regional and country level segments

Market share analysis of the top industry players

Strategic recommendations for the new entrants

Market forecasts for a minimum of 7 years of all the mentioned segments, sub segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements



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