

# **Defense Drones Market Size, Share, and Analysis, By Product Type (Fixed-wing Systems, Hybrid, Rotary Wing, Others), By Payload (Small Drones, Medium Drones, Large Drones), By Application (Battle Damage Management, Combat Operations, Intelligence, Surveillance, Reconnaissance & Target Acquisition {ISRT}, Logistics & Transportation, Others), By Propulsion Type (Hybrid Cell, Fuel Cell, Battery Powered), By Launching Modes (Automatic Take-off & Landing, Vertical Take-off, Hand Launched, Catapult Launcher), By Speed (Subsonic, Supersonic) and Regional Forecasts, 2022-2032**

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## **Abstracts**

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## **PRODUCT OVERVIEW**

Defense Drones Market size was USD 11.15 billion in 2021 and projected to grow from USD 14.2 billion in 2023 to USD 43.3 billion by 2032, exhibiting a CAGR of 13.2% during the forecast period.

Defense drones are also referred as unmanned aerial vehicles and are utilized to recognize security-related challenges and areas that are prone to national security risks. Defence drones are utilized in various operations like reconnaissance, surveillance, target acquisition, combat operations etc. These aid in enhancing the ability of security forces to work on new defense & homeland security issues.

## MARKET HIGHLIGHTS

Defense Drones Market is expected to reach USD 43.3 billion, growing at a CAGR of 13.2% during forecast period owing to the increasing defense expenditure by major countries in performing R&D activities. Increasing focus on border security, monitoring, infrastructure protection, thermographic inspection etc. need technically new equipment and tools is anticipated to drive the demand for growth of the market.

### Defense Drones Market Segments:

Product Type

Fixed-wing Systems

Hybrid

Rotary Wing

Others

Payload

Small Drones

Medium Drones

Large Drones

Application

Battle Damage Management

Combat Operations

Intelligence, Surveillance, Reconnaissance & Target Acquisition {ISRT}

Logistics & Transportation

Others

Propulsion Type

Hybrid Cell

Fuel Cell

Battery Powered

Launching Modes

Automatic Take-off & Landing

Vertical Take-off

Hand Launched

Catapult Launcher

Speed

Subsonic

Supersonic

## MARKET DYNAMICS

### Growth Drivers

*Defense Drones Market Size, Share, and Analysis, By Product Type (Fixed-wing Systems, Hybrid, Rotary Wing, Oth...*

Increasing Expenditure in Defence is Expected to Boost the Growth of the Market

Advancements in Technology is Expected to Boost the Growth of the Market

Restraint

High Manufacturing Cost May Restrain the Growth of the Market

Key Players

Elbit Systems Ltd.

Israel aerospace industries Ltd

Boeing

Northrop Grumman Corporation

Lockheed Martin Corporation

AeroVironment, Inc.

Thales Group

SAAB Group

General Atomics Aeronautical Systems, Inc.

Textron Systems

Other Prominent Players (Company Overview, Business Strategy, Key Product Offerings, Financial Performance, Key Performance Indicators, Risk Analysis, Recent Development, Regional Presence, SWOT Analysis)

Global Laboratory Temperature Control Units Market is further segmented by region into:

North America Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – United States and Canada

Latin America Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – Mexico, Argentina, Brazil and Rest of Latin America

Europe Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – United Kingdom, France, Germany, Italy, Spain, Belgium, Hungary, Luxembourg, Netherlands, Poland, NORDIC, Russia, Turkey and Rest of Europe

Asia Pacific Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – India, China, South Korea, Japan, Malaysia, Indonesia, New Zealand, Australia and Rest of APAC

Middle East and Africa Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – North Africa, Israel, GCC, South Africa and Rest of MENA

#### Reasons to Purchase this Report

Qualitative and quantitative analysis of the market based on segmentation involving both economic as well as non-economic factors

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry with respect to recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market of various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

3-month post-sales analyst support.

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