

Global Drone-based Bird Deterrence Solution Market 2026 by Company, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Drone-based Bird Deterrence Solution market size was valued at US\$ 164 million in 2025 and is forecast to a readjusted size of US\$ 370 million by 2032 with a CAGR of 12.3% during review period.

The drone-based bird deterrence solution is an intelligent ecological control system that utilizes drone platforms, intelligent control systems, visual recognition technology, AI algorithms, and acoustic-optical simulation techniques to actively monitor, identify, and drive away birds from specific areas. Typically comprising a drone flight platform, high-definition cameras, an AI bird recognition module, an automatic flight path planning system, acoustic deterrents, laser or strobe light modules, a ground control station, and data management software, the solution can automatically execute patrol, tracking, and deterrence missions based on flock size, activity patterns, and environmental changes. Compared to traditional methods such as manual patrols, fixed acoustic deterrents, and reflective devices, drone-based solutions offer advantages including wide coverage, rapid response, operational flexibility, sustainability, and reduced labor costs. They are primarily deployed in settings such as airport runways, agricultural zones, aquaculture areas, photovoltaic power plants, wind farms, logistics warehouses, waste disposal sites, and large industrial parks. In terms of the industry value chain, the upstream sector consists of suppliers of drone airframes, battery systems, flight control chips, camera modules, sensors, communication modules, and AI software; the midstream sector comprises system integrators and manufacturers of intelligent equipment; and downstream clients include airport authorities, agricultural enterprises, energy companies, environmental protection agencies, and public safety departments. Future developments will focus on autonomy, swarm operations, all-weather capabilities, and

AI-driven decision-making. By integrating machine vision, multi-sensor fusion, 5G communication, and automated drone charging/battery-swapping technologies, these solutions will enhance the efficiency of bird control and hold significant market potential in smart agriculture, smart airports, and intelligent energy facility operations and maintenance.

This report is a detailed and comprehensive analysis for global Drone-based Bird Deterrence Solution market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Drone-based Bird Deterrence Solution market size and forecasts, in consumption value (\$ Million), 2021-2032

Global Drone-based Bird Deterrence Solution market size and forecasts by region and country, in consumption value (\$ Million), 2021-2032

Global Drone-based Bird Deterrence Solution market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2021-2032

Global Drone-based Bird Deterrence Solution market shares of main players, in revenue (\$ Million), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Drone-based Bird Deterrence Solution

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Drone-based Bird Deterrence Solution market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Bird B Gone, Skysense, Embention, QIANLIYAN, Aerium Analytics, BEIJING Settall, AeroDrone, ZHENQUNIAO, Bird Control Group, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market segmentation

Drone-based Bird Deterrence Solution market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Acoustic Bird-repelling Drone

Visual-stimulus Bird-repelling Drone

Physical Pursuit and Deterrence Drone

AI-based Intelligent Bird-repelling System

Market segment by Coverage Area

Coverage Area: 1?5 Square Kilometers

Coverage Area: 5?50 Square Kilometers

Coverage Area: 50?300 Square Kilometers

Others

Market segment by Control Method

Manual Remote-controlled Type

Semi-automatic Cruising Type

Fully Automatic Cruising Type

Market segment by Application

Agricultural Cultivation Area

Aquaculture Area

Storage Base

Others

Market segment by players, this report covers

Bird B Gone

Skysense

Embention

QIANLIYAN

Aerium Analytics

BEIJING Settall

AeroDrone

ZHENQUNIAO

Bird Control Group

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia, Italy and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Drone-based Bird Deterrence Solution product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Drone-based Bird Deterrence Solution, with revenue, gross margin, and global market share of Drone-based Bird Deterrence Solution from 2021 to 2026.

Chapter 3, the Drone-based Bird Deterrence Solution competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2021 to 2032.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2021 to 2026. and Drone-based Bird Deterrence Solution market forecast, by regions, by Type and by Application, with consumption value, from 2027 to 2032.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Drone-based Bird Deterrence Solution.

Chapter 13, to describe Drone-based Bird Deterrence Solution research findings and conclusion.

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