

Global Bird Collision Avoidance System Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Bird Collision Avoidance System market size is expected to reach \$ 9927 million by 2032, rising at a market growth of 8.8% CAGR during the forecast period (2026-2032).

Bird Collision Avoidance System refers to an integrated monitoring and intervention system designed to reduce the risk of collisions between birds and aircraft, wind turbines, transmission lines, glass facades, and other man-made facilities. It typically consists of radar, optical cameras, infrared thermal imaging, acoustic sensors, AI-based recognition algorithms, warning platforms, and deterrent or equipment-linked control modules. The system can monitor bird activity in real time, identify bird species and flight paths, and trigger warning, deterrence, shutdown, dispatching, or other avoidance measures based on collision risk. It is widely used in airport safety, wind farm ecological protection, power grid bird-damage prevention, urban building collision prevention, and industrial facility safety management.

The global Bird Collision Avoidance System market is shifting from single bird deterrent devices toward intelligent, integrated, and automated solutions. Airports represent one of the most mature application areas, as bird strikes directly affect aviation safety and airport operational efficiency, creating stable demand for radar detection, infrared monitoring, acoustic warning, and bird activity management systems. Wind farms have become a fast-growing application area in recent years. With the continued expansion of onshore and offshore wind projects, increasing requirements for bird protection, environmental compliance, and turbine-linked shutdown are accelerating the adoption of optical AI recognition, radar monitoring, and multi-sensor fusion systems. Transmission lines, communication towers, glass facade buildings, and industrial facilities are also gradually adopting anti-collision markers, visual warning devices, monitoring platforms,

and active deterrent systems. Overall, market growth is mainly driven by three factors: the expansion of aviation, wind power, and power grid infrastructure; stricter requirements for bird protection, ecological impact assessment, and operational monitoring; and the maturation of AI vision, radar miniaturization, edge computing, and remote monitoring technologies, which are upgrading the system from passive protection to real-time identification, risk assessment, and automated intervention. In the future, North America and Europe will remain the major markets for high-end systems, while Asia, the Middle East, and Latin America are expected to show strong growth potential driven by airport expansion, wind power development, and infrastructure upgrades.

This report studies the global Bird Collision Avoidance System demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Bird Collision Avoidance System, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Bird Collision Avoidance System that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Bird Collision Avoidance System total market, 2021-2032, (USD Million)

Global Bird Collision Avoidance System total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Bird Collision Avoidance System total market, key domestic companies, and share, (USD Million)

Global Bird Collision Avoidance System revenue by player, revenue and market share 2021-2026, (USD Million)

Global Bird Collision Avoidance System total market by Type, CAGR, 2021-2032, (USD Million)

Global Bird Collision Avoidance System total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Bird Collision Avoidance System 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 Detect, Accipiter Radar, Robin Radar Systems, ProTecBird, Volacom, Biodiv?Wind, DTBird, IdentiFlight, Spoor, Nvisionist, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the world Bird Collision Avoidance System market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Bird Collision Avoidance System Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Bird Collision Avoidance System Market, Segmentation by Type:

Hardware

Software

Global Bird Collision Avoidance System Market, Segmentation by Technology Type:

Radar-based Detection System

Optical Vision Recognition System

Acoustic Monitoring System

Multi-sensor Fusion System

Global Bird Collision Avoidance System Market, Segmentation by Avoidance Response Mode:

Acoustic and Visual Deterrent Type

Turbine Slowdown Control Type

Temporary Turbine Curtailment Type

Monitoring and Warning Decision-support Type

Global Bird Collision Avoidance System Market, Segmentation by Application:

Airport

Wind Farms

Others

Companies Profiled:

Detect

Accipiter Radar

Robin Radar Systems

ProTecBird

Volacom

Biodiv?Wind

DTBird

IdentiFlight

Spoor

Nvisionist

Key Questions Answered

1. How big is the global Bird Collision Avoidance System market?
2. What is the demand of the global Bird Collision Avoidance System market?
3. What is the year over year growth of the global Bird Collision Avoidance System market?
4. What is the total value of the global Bird Collision Avoidance System market?
5. Who are the Major Players in the global Bird Collision Avoidance System market?
6. What are the growth factors driving the market demand?

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