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Global Airborne Photoelectric Targeting System Market Growth 2025-2031

https://marketpublishers.com/r/G9153B9BC462EN.html
Date: April 2025
Pages: 126
Price: US$ 3,660.00 (Single User License)
ID: G9153B9BC462EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

The global Airborne Photoelectric Targeting System market size is predicted to grow from US$ 1810 million in 2025 to US$ 2344 million in 2031; it is expected to grow at a CAGR of 4.4% from 2025 to 2031.

Airborne Photoelectric Targeting System is a multifunctional optoelectronic device for aerial platforms, used for reconnaissance, surveillance, target identification, weapon aiming and other tasks. It uses visible light, infrared and other sensors to capture target images, and determines the location, nature and status of the target through image processing and analysis. The system usually includes optical sensors, laser rangefinders/designators, image processing systems, stable platforms and control terminals. Such systems usually integrate advanced optical, electronic and computer technologies, and can provide high-quality images and data under various environmental conditions.

Global Airborne Photoelectric Targeting System key players include Teledyne FLIR, Hensoldt, AVIC Jonhon Optronic Technology, Lockheed Martin and Thales, etc. Global top five manufacturers hold a share over 55%.

The largest market is North America, has a share about 40%, followed by Asia Pacific and Europe, with around 30% and 17% market share respectively.

In terms of product, Multispectral Airborne Photoelectric Targeting System is the largest segment, with a share over 48%. And in terms of application, the largest application is National Defense, followed by Air Transportation and Drone Industry, etc.

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The development of airborne photoelectric targeting system makes airborne photoelectric targeting system more efficient, accurate and versatile. The demand of various countries to strengthen national defense capabilities has promoted the application of airborne photoelectric targeting system in the military field. The gradual recovery of the global economy has increased the defense budget and infrastructure construction investment, which is conducive to the development of the airborne photoelectric targeting system market. By adopting more advanced materials and technologies, the system can be lightweight to adapt to different types of aircraft. Improve the resolution and magnification of the image to achieve clear identification of long-distance targets.

LP Information, Inc. (LPI) ' newest research report, the “Airborne Photoelectric Targeting System Industry Forecast” looks at past sales and reviews total world Airborne Photoelectric Targeting System sales in 2024, providing a comprehensive analysis by region and market sector of projected Airborne Photoelectric Targeting System sales for 2025 through 2031. With Airborne Photoelectric Targeting System sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Airborne Photoelectric Targeting System industry.

This Insight Report provides a comprehensive analysis of the global Airborne Photoelectric Targeting System landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Airborne Photoelectric Targeting System portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Airborne Photoelectric Targeting System market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Airborne Photoelectric Targeting System and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Airborne Photoelectric Targeting System.

This report presents a comprehensive overview, market shares, and growth

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opportunities of Airborne Photoelectric Targeting System market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Multispectral

Hyperspectral

Segmentation by Application:

National Defense

Air Transportation

Unmanned Aerial Vehicles

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

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- Korea
- Southeast Asia
- India
- Australia

Europe

- Germany
- France
- UK
- Italy
- Russia

Middle East & Africa

- Egypt
- South Africa
- Israel
- Turkey
- GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

- Teledyne FLIR

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Hensoldt

AVIC Jonhon Optronic Technology

Lockheed Martin

Thales

Rafael Advanced Defense Systems Ltd.

Northrop Grumman

Elbit Systems

BAE Systems

Leonardo

Safran

Israel Aerospace Industries

Aselsan

Elcarim Optronic

Resonon Inc

Headwall Photonics

Wuhan Guide Infrared

Wuhan JOHO Technology

Changchun Tongshi Optoelectronic Technology

Shenzhen Hongru Optoelectronic Technology

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Key Questions Addressed in this Report

What is the 10-year outlook for the global Airborne Photoelectric Targeting System market?

What factors are driving Airborne Photoelectric Targeting System market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Airborne Photoelectric Targeting System market opportunities vary by end market size?

How does Airborne Photoelectric Targeting System break out by Type, by Application?

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