

Global Computer Vision in Aerospace and Defense Market Growth (Status and Outlook) 2026-2032

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Abstracts

The global Computer Vision in Aerospace and Defense market size is predicted to grow from US\$ 1404 million in 2025 to US\$ 2168 million in 2032; it is expected to grow at a CAGR of 6.4% from 2026 to 2032.

Computer Vision in Aerospace and Defense refers to an intelligent technology system based on image sensors and artificial intelligence algorithms, enabling target detection, identification, tracking, and environmental perception. Its core applications include: in the aerospace field, for satellite remote sensing image interpretation, autonomous landing navigation of aircraft, space debris identification, and collaborative perception of UAV swarms; in the defense field, supporting precision guidance, battlefield situational awareness, infrared night vision reconnaissance, and environmental understanding of unmanned combat platforms. This technology deeply integrates multimodal perception and edge computing, emphasizing robustness, low latency, and anti-jamming capabilities in denied environments, and is a key enabling technology for improving equipment autonomy and battlefield information superiority.

Research and development costs in the field of Computer Vision in Aerospace and Defense are extremely high, primarily focused on high-end optoelectronic sensors, dedicated AI chips, complex algorithm development, and rigorous environmental adaptability testing. Due to high technological barriers and stringent military qualification certifications, core suppliers generally maintain gross profit margins of 40%-60%, while system integrators see slightly lower margins.

The market exhibits an oligopolistic structure, with European and American defense giants dominating the high-end market. The upstream of the industry chain includes optoelectronic sensors, FPGAs/GPUs, and specialized optical components;

downstream customers are mainly defense ministries, space agencies, and prime contractors for military industries.

North America holds a dominant position due to its defense budget and Silicon Valley's AI technology advantages; Europe possesses strong capabilities in infrared detection and optoelectronic system integration; the Asia-Pacific region (China, Israel, and South Korea) is accelerating its self-sufficiency process, rapidly catching up in the fields of UAV vision and precision guidance.

LPI (LP Information)' newest research report, the "Computer Vision in Aerospace and Defense Industry Forecast" looks at past sales and reviews total world Computer Vision in Aerospace and Defense sales in 2025, providing a comprehensive analysis by region and market sector of projected Computer Vision in Aerospace and Defense sales for 2026 through 2032. With Computer Vision in Aerospace and Defense sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Computer Vision in Aerospace and Defense industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Computer Vision in Aerospace and Defense 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 Computer Vision in Aerospace and Defense.

This report presents a comprehensive overview, market shares, and growth opportunities of Computer Vision in Aerospace and Defense market by product type, application, key players and key regions and countries.

Segmentation by Type:

Hardware

Software

API Platforms

Segmentation by Technology:

Visible Light Imaging

Infrared Thermal Imaging

Synthetic Aperture Radar

Multispectral/Hyperspectral Imaging

LiDAR

Segmentation by Deployment:

Space-Based Platform Vision

Air-Based Platform Vision

Land-Based Platform Vision

Sea-Based Platform Vision

Individual/Portable Vision

Segmentation by Application:

Public Companies

Private Companies

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

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 analyzing the company's coverage, product portfolio, its market penetration.

Airbus

IAI

Lockheed Martin

Raytheon

Boeing

BAE

Northrop Grumman

FARO Technologies

Neptec

NVision

Elloe AI

Teledyne FLIR

Thales Group

Safran

Leidos

China Aerospace Science and Technology Corporation

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