

# Global AI and Machine Vision Market Growth (Status and Outlook) 2024-2030

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## Abstracts

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AI (Artificial Intelligence) and machine vision are two closely related fields that are revolutionizing various industries by enabling machines to interpret and understand the visual world around them.

The global AI and Machine Vision market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of %from 2024 to 2030.

LPI (LP Information)' newest research report, the "AI and Machine Vision Industry Forecast" looks at past sales and reviews total world AI and Machine Vision sales in 2022, providing a comprehensive analysis by region and market sector of projected AI and Machine Vision sales for 2023 through 2029. With AI and Machine Vision sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world AI and Machine Vision industry.

This Insight Report provides a comprehensive analysis of the global AI and Machine Vision 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 AI and Machine Vision portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global AI and Machine Vision market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for AI and Machine Vision 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 AI and Machine Vision.

United States market for AI and Machine Vision is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for AI and Machine Vision is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for AI and Machine Vision is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key AI and Machine Vision players cover Intel, Nvidia, Qualcomm, Landing AI, SenseTime, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of AI and Machine Vision market by product type, application, key players and key regions and countries.

#### Segmentation by Type:

Devices

Software

#### Segmentation by Application:

Consumer Electronics

Automobile

Semiconductor

Medical

Others

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

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## 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.

Intel

Nvidia

Qualcomm

Landing AI

SenseTime

OMRON

Verkada

Mech-Mind Robotics

Orbital Insight

OrCam

COGNEX

IBM

PICVISA

Lytix

ADLINK

LUSTER LightTech

Hikrobot Technology

Tztek Technology

Jutze(Shanghai)Intelligent Technology

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