

# Global Industrial Machine Vision Technology Market Growth (Status and Outlook) 2026-2032

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## Abstracts

The global Industrial Machine Vision Technology market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of % from 2026 to 2032.

Machine vision (MV) is the technology and methods used to provide imaging-based automatic inspection and analysis for such applications as automatic inspection, process control, and robot guidance, usually in industry. Machine vision refers to many technologies, software and hardware products, integrated systems, actions, methods and expertise. Machine vision as a systems engineering discipline can be considered distinct from computer vision, a form of computer science. It attempts to integrate existing technologies in new ways and apply them to solve real world problems. The term is the prevalent one for these functions in industrial automation environments but is also used for these functions in other environment vehicle guidance.

United States market for Industrial Machine Vision Technology is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Industrial Machine Vision Technology is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Industrial Machine Vision Technology is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Industrial Machine Vision Technology players cover Basler, Teledyne, FLIR Systems Inc, Jai, Cognex, etc. In terms of revenue, the global two largest companies

occupied for a share nearly % in 2025.

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

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

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

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

### **Segmentation by Type:**

Hardware

Software

Services

**Segmentation by Application:**

Manufacturing

Medical and Life Sciences

Security and Surveillance

Intelligent Transportation System

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

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.

Basler

Teledyne

FLIR Systems Inc

Jai

Cognex

Vieworks Co., Ltd.

Baumer

Microscan Systems (Omron)

Sony

Toshiba Teli

National Instruments

IDS

The Imaging Source

Daheng Image

HIK Vision

TKH Group

Huaray Tech

Omron

CIS Corporation

Dahua Technology

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