

# Global CMOS Sensors for Industrial Vision Market Growth 2024-2030

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## Abstracts

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The global CMOS Sensors for Industrial Vision market size is projected to grow from US\$ 1884.1 million in 2023 to US\$ 3270.1 million in 2030; it is expected to grow at a CAGR of 8.2% from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the “CMOS Sensors for Industrial Vision Industry Forecast” looks at past sales and reviews total world CMOS Sensors for Industrial Vision sales in 2023, providing a comprehensive analysis by region and market sector of projected CMOS Sensors for Industrial Vision sales for 2024 through 2030. With CMOS Sensors for Industrial Vision sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world CMOS Sensors for Industrial Vision industry.

This Insight Report provides a comprehensive analysis of the global CMOS Sensors for Industrial 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 analyzes the strategies of leading global companies with a focus on CMOS Sensors for Industrial Vision portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global CMOS Sensors for Industrial Vision market.

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

New CMOS image sensor designs are enabling advanced digital imaging solutions in consumer and industrial machine-vision applications. Major advances in CMOS image technology include new pixel architectures, while many of these devices are integrating more functions to facilitate AI applications such as facial recognition and gesture control.

This report presents a comprehensive overview, market shares, and growth opportunities of CMOS Sensors for Industrial Vision market by product type, application, key manufacturers and key regions and countries.

#### Segmentation by type

Rolling Shutter

Global Shutter

#### Segmentation by application

Industrial Cameras

Smart Transportation

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.

Sony

OmniVision

Canon

On Semi

Toshiba

ST

Nikon

PixelPlus

Pixart

SiliconFile

SmartSens Technology

Gpixel

## Key Questions Addressed in this Report

What is the 10-year outlook for the global CMOS Sensors for Industrial Vision market?

What factors are driving CMOS Sensors for Industrial Vision market growth, globally and by region?

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

How do CMOS Sensors for Industrial Vision market opportunities vary by end market size?

How does CMOS Sensors for Industrial Vision break out type, application?

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