

Global IO-Link Sensors Market Growth 2025-2031

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Abstracts

The global IO-Link Sensors market size is predicted to grow from US\$ 1172 million in 2025 to US\$ 1606 million in 2031; it is expected to grow at a CAGR of 5.4% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

IO-Link sensors are smart sensors equipped with IO-Link technology, which is an open standard for connecting sensors and actuators to industrial automation systems. These sensors offer enhanced communication capabilities, enabling them to provide real-time data, diagnostics, and configuration information to the automation system, improving efficiency and diagnostics in industrial processes.

United States market for IO-Link Sensors is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for IO-Link Sensors is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for IO-Link Sensors is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key IO-Link Sensors players cover Balluff, Siemens, Omron, WAGO, Ifm Electronic, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the "IO-Link Sensors Industry

Forecast” looks at past sales and reviews total world IO-Link Sensors sales in 2024, providing a comprehensive analysis by region and market sector of projected IO-Link Sensors sales for 2025 through 2031. With IO-Link Sensors sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world IO-Link Sensors industry.

This Insight Report provides a comprehensive analysis of the global IO-Link Sensors 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 IO-Link Sensors portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global IO-Link Sensors market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for IO-Link Sensors 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 IO-Link Sensors.

This report presents a comprehensive overview, market shares, and growth opportunities of IO-Link Sensors market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Inductive Sensors

Capacitive Sensors

Photoelectric Sensors

Others

Segmentation by Application:

Industrial Automation

Food and Beverage Industry

Automotive Industry

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

Balluff

Siemens

Omron

WAGO

Ifm Electronic

Murrelektronik

Rockwell Automation

SICK

Turck

Weidmüller

Datalogic

MESCO

Wenglor

Bosch Rexroth

Banner Engineering

Baumer Group

Carlo Gavazzi

Pepperl+Fuchs

Key Questions Addressed in this Report

What is the 10-year outlook for the global IO-Link Sensors market?

What factors are driving IO-Link Sensors market growth, globally and by region?

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

How do IO-Link Sensors market opportunities vary by end market size?

How does IO-Link Sensors break out by Type, by Application?

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