

Global IoT IO-Link Solutions Market Growth (Status and Outlook) 2023-2029

<https://marketpublishers.com/r/G5FD3DCA2959EN.html>

Date: February 2023

Pages: 124

Price: US\$ 3,660.00 (Single User License)

ID: G5FD3DCA2959EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

IoT IO-Link is the first standardised IO technology worldwide for the communication with sensors and also actuators. The powerful point-to-point communication is based on the long established 3-wire sensor and actuator connection without additional requirements regarding the cable material. So, IO-Link is no fieldbus but the further development of the existing, tried-and-tested connection technology for sensors and actuators.

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

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

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

The global IoT IO-Link Solutions market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for IoT IO-Link Solutions is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for IoT IO-Link Solutions is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for IoT IO-Link Solutions is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key IoT IO-Link Solutions players cover Hans Turck, Siemens, Ifm Group, ABB, Bosch Rexroth, Baumer Group, ASIX Electronics, Rockwell Automation and Texas Instruments, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

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

Market Segmentation:

Segmentation by type

IO-Link Master

IO-Link Sensors

Others

Segmentation by application

Aerospace

Electronics and Semiconductors

Auto Industry

Medical Treatment

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.

Hans Turck

Siemens

Ifm Group

ABB

Bosch Rexroth

Baumer Group

ASIX Electronics

Rockwell Automation

Texas Instruments

Balluff

Keyence

NXP

Panasonic

Nanotec

Murrelektronik

SICK

Afag

BD Sensors

Belden

Weidmüller

Omron

Parker Hannifin

Wenglor

Beckhoff

Carlo Gavazzi

Datalogic

MESCO

AkuSense

Onsoon

Sentinel

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