

# Io-Link Master Industry Research Report 2023

https://marketpublishers.com/r/IB08A22FE7D4EN.html Date: August 2023 Pages: 107 Price: US\$ 2,950.00 (Single User License) ID: IB08A22FE7D4EN

# **Abstracts**

This report aims to provide a comprehensive presentation of the global market for lo-Link Master, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding lo-Link Master.

The Io-Link Master market size, estimations, and forecasts are provided in terms of output/shipments (K Units) and revenue (\$ millions), considering 2022 as the base year, with history and forecast data for the period from 2018 to 2029. This report segments the global Io-Link Master market comprehensively. Regional market sizes, concerning products by types, by application, and by players, are also provided. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the Io-Link Master manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the sub-segments across the different segments, by company, product type, application, and regions.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by



these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2018-2023. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Siemens
Omron
WAGO
ifm Electronic
Belden
Murrelektronik
Rockwell Automation
SICK
Balluff
Turck
Pepperl+Fuchs
Comtrol
Weidm?ller
Datalogic
MESCO

Product Type Insights



Global markets are presented by Io-Link Master type, along with growth forecasts through 2029. Estimates on production and value are based on the price in the supply chain at which the Io-Link Master are procured by the manufacturers.

This report has studied every segment and provided the market size using historical data. They have also talked about the growth opportunities that the segment may pose in the future. This study bestows production and revenue data by type, and during the historical period (2018-2023) and forecast period (2024-2029).

Io-Link Master segment by Type

2 port 4 port 8 port Others

**Application Insights** 

This report has provided the market size (production and revenue data) by application, during the historical period (2018-2023) and forecast period (2024-2029).

This report also outlines the market trends of each segment and consumer behaviors impacting the Io-Link Master market and what implications these may have on the industry's future. This report can help to understand the relevant market and consumer trends that are driving the Io-Link Master market.

Io-Link Master segment by Application

Industrial Automation

Food & Beverage Industry

**Control Cabinets** 



Others

**Regional Outlook** 

This section of the report provides key insights regarding various regions and the key players operating in each region. Economic, social, environmental, technological, and political factors have been taken into consideration while assessing the growth of the particular region/country. The readers will also get their hands on the revenue and sales data of each region and country for the period 2018-2029.

The market has been segmented into various major geographies, including North America, Europe, Asia-Pacific, South America. Detailed analysis of major countries such as the USA, Germany, the U.K., Italy, France, China, Japan, South Korea, Southeast Asia, and India will be covered within the regional segment. For market estimates, data are going to be provided for 2022 because of the base year, with estimates for 2023 and forecast value for 2029.

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China



Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

### Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

COVID-19 and Russia-Ukraine War Influence Analysis

The readers in the section will understand how the Io-Link Master market scenario changed across the globe during the pandemic, post-pandemic and Russia-Ukraine War. The study is done keeping in view the changes in aspects such as demand,



consumption, transportation, consumer behavior, supply chain management, export and import, and production. The industry experts have also highlighted the key factors that will help create opportunities for players and stabilize the overall industry in the years to come.

### Reasons to Buy This Report

This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global lo-Link Master market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

This report will help stakeholders to understand the global industry status and trends of Io-Link Master and provides them with information on key market drivers, restraints, challenges, and opportunities.

This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

This report stays updated with novel technology integration, features, and the latest developments in the market

This report helps stakeholders to understand the COVID-19 and Russia-Ukraine War Influence on the Io-Link Master industry.

This report helps stakeholders to gain insights into which regions to target globally

This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Io-Link Master.

This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

### **Core Chapters**



Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Io-Link Master manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Io-Link Master by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Io-Link Master in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by



manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.



# Contents

## **1 PREFACE**

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
- 1.5.1 Secondary Sources
- 1.5.2 Primary Sources

## **2 MARKET OVERVIEW**

- 2.1 Product Definition
- 2.2 Io-Link Master by Type
  - 2.2.1 Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)
  - 1.2.2 2 port
  - 1.2.3 4 port
  - 1.2.4 8 port
  - 1.2.5 Others
- 2.3 Io-Link Master by Application

2.3.1 Market Value Comparison by Application (2018 VS 2022 VS 2029) & (US\$ Million)

- 2.3.2 Industrial Automation
- 2.3.3 Food & Beverage Industry
- 2.3.4 Control Cabinets
- 2.3.5 Others
- 2.4 Global Market Growth Prospects
- 2.4.1 Global Io-Link Master Production Value Estimates and Forecasts (2018-2029)
- 2.4.2 Global Io-Link Master Production Capacity Estimates and Forecasts (2018-2029)
- 2.4.3 Global Io-Link Master Production Estimates and Forecasts (2018-2029)
- 2.4.4 Global Io-Link Master Market Average Price (2018-2029)

## **3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS**

- 3.1 Global Io-Link Master Production by Manufacturers (2018-2023)
- 3.2 Global Io-Link Master Production Value by Manufacturers (2018-2023)
- 3.3 Global Io-Link Master Average Price by Manufacturers (2018-2023)



- 3.4 Global Io-Link Master Industry Manufacturers Ranking, 2021 VS 2022 VS 2023
- 3.5 Global Io-Link Master Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Io-Link Master Manufacturers, Product Type & Application
- 3.7 Global Io-Link Master Manufacturers, Date of Enter into This Industry
- 3.8 Global Io-Link Master Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

## 4 MANUFACTURERS PROFILED

- 4.1 Siemens
- 4.1.1 Siemens Io-Link Master Company Information
- 4.1.2 Siemens Io-Link Master Business Overview
- 4.1.3 Siemens Io-Link Master Production, Value and Gross Margin (2018-2023)
- 4.1.4 Siemens Product Portfolio
- 4.1.5 Siemens Recent Developments
- 4.2 Omron
  - 4.2.1 Omron Io-Link Master Company Information
  - 4.2.2 Omron Io-Link Master Business Overview
  - 4.2.3 Omron Io-Link Master Production, Value and Gross Margin (2018-2023)
  - 4.2.4 Omron Product Portfolio
- 4.2.5 Omron Recent Developments
- 4.3 WAGO
  - 4.3.1 WAGO Io-Link Master Company Information
  - 4.3.2 WAGO Io-Link Master Business Overview
  - 4.3.3 WAGO Io-Link Master Production, Value and Gross Margin (2018-2023)
- 4.3.4 WAGO Product Portfolio
- 4.3.5 WAGO Recent Developments
- 4.4 ifm Electronic
  - 4.4.1 ifm Electronic Io-Link Master Company Information
  - 4.4.2 ifm Electronic Io-Link Master Business Overview
  - 4.4.3 ifm Electronic Io-Link Master Production, Value and Gross Margin (2018-2023)
  - 4.4.4 ifm Electronic Product Portfolio
- 4.4.5 ifm Electronic Recent Developments
- 4.5 Belden
  - 4.5.1 Belden Io-Link Master Company Information
  - 4.5.2 Belden Io-Link Master Business Overview
  - 4.5.3 Belden Io-Link Master Production, Value and Gross Margin (2018-2023)
  - 4.5.4 Belden Product Portfolio
  - 4.5.5 Belden Recent Developments



### 4.6 Murrelektronik

- 4.6.1 Murrelektronik Io-Link Master Company Information
- 4.6.2 Murrelektronik Io-Link Master Business Overview
- 4.6.3 Murrelektronik Io-Link Master Production, Value and Gross Margin (2018-2023)
- 4.6.4 Murrelektronik Product Portfolio
- 4.6.5 Murrelektronik Recent Developments
- 4.7 Rockwell Automation
  - 4.7.1 Rockwell Automation Io-Link Master Company Information
- 4.7.2 Rockwell Automation Io-Link Master Business Overview
- 4.7.3 Rockwell Automation Io-Link Master Production, Value and Gross Margin (2018-2023)
- 4.7.4 Rockwell Automation Product Portfolio
- 4.7.5 Rockwell Automation Recent Developments
- 4.8 SICK
  - 4.8.1 SICK Io-Link Master Company Information
- 4.8.2 SICK Io-Link Master Business Overview
- 4.8.3 SICK Io-Link Master Production, Value and Gross Margin (2018-2023)
- 4.8.4 SICK Product Portfolio
- 4.8.5 SICK Recent Developments
- 4.9 Balluff
  - 4.9.1 Balluff Io-Link Master Company Information
- 4.9.2 Balluff Io-Link Master Business Overview
- 4.9.3 Balluff Io-Link Master Production, Value and Gross Margin (2018-2023)
- 4.9.4 Balluff Product Portfolio
- 4.9.5 Balluff Recent Developments
- 4.10 Turck
  - 4.10.1 Turck Io-Link Master Company Information
  - 4.10.2 Turck Io-Link Master Business Overview
  - 4.10.3 Turck Io-Link Master Production, Value and Gross Margin (2018-2023)
  - 4.10.4 Turck Product Portfolio
  - 4.10.5 Turck Recent Developments
- 7.11 Pepperl+Fuchs
  - 7.11.1 Pepperl+Fuchs Io-Link Master Company Information
  - 7.11.2 Pepperl+Fuchs Io-Link Master Business Overview
- 4.11.3 Pepperl+Fuchs Io-Link Master Production, Value and Gross Margin
- (2018-2023)
  - 7.11.4 Pepperl+Fuchs Product Portfolio
- 7.11.5 Pepperl+Fuchs Recent Developments
- 7.12 Comtrol



- 7.12.1 Comtrol Io-Link Master Company Information
- 7.12.2 Comtrol Io-Link Master Business Overview
- 7.12.3 Comtrol Io-Link Master Production, Value and Gross Margin (2018-2023)
- 7.12.4 Comtrol Product Portfolio
- 7.12.5 Comtrol Recent Developments

7.13 Weidm?ller

- 7.13.1 Weidm?ller Io-Link Master Company Information
- 7.13.2 Weidm?ller Io-Link Master Business Overview
- 7.13.3 Weidm?ller Io-Link Master Production, Value and Gross Margin (2018-2023)
- 7.13.4 Weidm?ller Product Portfolio
- 7.13.5 Weidm?ller Recent Developments

7.14 Datalogic

- 7.14.1 Datalogic Io-Link Master Company Information
- 7.14.2 Datalogic Io-Link Master Business Overview
- 7.14.3 Datalogic Io-Link Master Production, Value and Gross Margin (2018-2023)
- 7.14.4 Datalogic Product Portfolio
- 7.14.5 Datalogic Recent Developments

7.15 MESCO

- 7.15.1 MESCO Io-Link Master Company Information
- 7.15.2 MESCO Io-Link Master Business Overview
- 7.15.3 MESCO Io-Link Master Production, Value and Gross Margin (2018-2023)
- 7.15.4 MESCO Product Portfolio
- 7.15.5 MESCO Recent Developments

## **5 GLOBAL IO-LINK MASTER PRODUCTION BY REGION**

5.1 Global Io-Link Master Production Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

- 5.2 Global Io-Link Master Production by Region: 2018-2029
- 5.2.1 Global Io-Link Master Production by Region: 2018-2023
- 5.2.2 Global Io-Link Master Production Forecast by Region (2024-2029)

5.3 Global Io-Link Master Production Value Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

- 5.4 Global Io-Link Master Production Value by Region: 2018-2029
  - 5.4.1 Global Io-Link Master Production Value by Region: 2018-2023
- 5.4.2 Global Io-Link Master Production Value Forecast by Region (2024-2029)
- 5.5 Global Io-Link Master Market Price Analysis by Region (2018-2023)
- 5.6 Global Io-Link Master Production and Value, YOY Growth
  - 5.6.1 North America Io-Link Master Production Value Estimates and Forecasts



(2018-2029)

5.6.2 Europe Io-Link Master Production Value Estimates and Forecasts (2018-2029)

5.6.3 China Io-Link Master Production Value Estimates and Forecasts (2018-2029)

5.6.4 Japan Io-Link Master Production Value Estimates and Forecasts (2018-2029)

## **6 GLOBAL IO-LINK MASTER CONSUMPTION BY REGION**

6.1 Global Io-Link Master Consumption Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

6.2 Global Io-Link Master Consumption by Region (2018-2029)

6.2.1 Global Io-Link Master Consumption by Region: 2018-2029

6.2.2 Global Io-Link Master Forecasted Consumption by Region (2024-2029)

6.3 North America

6.3.1 North America Io-Link Master Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.3.2 North America Io-Link Master Consumption by Country (2018-2029)

6.3.3 U.S.

6.3.4 Canada

6.4 Europe

6.4.1 Europe Io-Link Master Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.4.2 Europe Io-Link Master Consumption by Country (2018-2029)

- 6.4.3 Germany
- 6.4.4 France
- 6.4.5 U.K.
- 6.4.6 Italy

6.4.7 Russia

6.5 Asia Pacific

6.5.1 Asia Pacific Io-Link Master Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.5.2 Asia Pacific Io-Link Master Consumption by Country (2018-2029)

- 6.5.3 China
- 6.5.4 Japan
- 6.5.5 South Korea
- 6.5.6 China Taiwan
- 6.5.7 Southeast Asia
- 6.5.8 India
- 6.5.9 Australia

6.6 Latin America, Middle East & Africa



6.6.1 Latin America, Middle East & Africa Io-Link Master Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.6.2 Latin America, Middle East & Africa Io-Link Master Consumption by Country (2018-2029)

6.6.3 Mexico

- 6.6.4 Brazil
- 6.6.5 Turkey
- 6.6.5 GCC Countries

# 7 SEGMENT BY TYPE

7.1 Global Io-Link Master Production by Type (2018-2029)

- 7.1.1 Global Io-Link Master Production by Type (2018-2029) & (K Units)
- 7.1.2 Global Io-Link Master Production Market Share by Type (2018-2029)
- 7.2 Global Io-Link Master Production Value by Type (2018-2029)
  - 7.2.1 Global Io-Link Master Production Value by Type (2018-2029) & (US\$ Million)
  - 7.2.2 Global Io-Link Master Production Value Market Share by Type (2018-2029)
- 7.3 Global Io-Link Master Price by Type (2018-2029)

# 8 SEGMENT BY APPLICATION

- 8.1 Global Io-Link Master Production by Application (2018-2029)
  - 8.1.1 Global Io-Link Master Production by Application (2018-2029) & (K Units)
- 8.1.2 Global Io-Link Master Production by Application (2018-2029) & (K Units)
- 8.2 Global Io-Link Master Production Value by Application (2018-2029)
- 8.2.1 Global Io-Link Master Production Value by Application (2018-2029) & (US\$ Million)

8.2.2 Global Io-Link Master Production Value Market Share by Application (2018-2029)8.3 Global Io-Link Master Price by Application (2018-2029)

# 9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

- 9.1 Io-Link Master Value Chain Analysis
- 9.1.1 Io-Link Master Key Raw Materials
- 9.1.2 Raw Materials Key Suppliers
- 9.1.3 Io-Link Master Production Mode & Process
- 9.2 Io-Link Master Sales Channels Analysis
  - 9.2.1 Direct Comparison with Distribution Share
  - 9.2.2 Io-Link Master Distributors



### 9.2.3 Io-Link Master Customers

#### **10 GLOBAL IO-LINK MASTER ANALYZING MARKET DYNAMICS**

- 10.1 Io-Link Master Industry Trends
- 10.2 Io-Link Master Industry Drivers
- 10.3 Io-Link Master Industry Opportunities and Challenges
- 10.4 Io-Link Master Industry Restraints

### **11 REPORT CONCLUSION**

### **12 DISCLAIMER**



## I would like to order

Product name: Io-Link Master Industry Research Report 2023

Product link: https://marketpublishers.com/r/IB08A22FE7D4EN.html

Price: US\$ 2,950.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

# Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/IB08A22FE7D4EN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

\*\*All fields are required

Custumer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970