

Global Industrial Networking Solutions Market Growth (Status and Outlook) 2024-2030

<https://marketpublishers.com/r/G4599678665EEN.html>

Date: November 2024

Pages: 116

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

ID: G4599678665EEN

Abstracts

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

According to our LPI (LP Information) latest study, the global Industrial Networking Solutions market size was valued at US\$ 10990 million in 2023. With growing demand in downstream market, the Industrial Networking Solutions is forecast to a readjusted size of US\$ 34250 million by 2030 with a CAGR of 17.6% during review period.

The research report highlights the growth potential of the global Industrial Networking Solutions market. Industrial Networking Solutions are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Industrial Networking Solutions. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Industrial Networking Solutions market.

North America is estimated to account for the largest market share in the industrial networking solutions market in 2017. The factors that propel this growth include increase in adoption of smart connected devices, Industrial Internet of Everything (IIoE), and agile networks. Moreover, different stakeholders, such as industrial networking solution providers, Managed Service Providers (MSPs), technology consultants, and network operators, have partnered with major players to enhance the organizational networking ecosystem in North America. Asia-Pacific (APAC) is expected to grow at the highest CAGR during the forecast period attributed to the fact that it has witnessed the fastest growth rate, owing to the rapid development of the network infrastructure. Moreover, this region has witnessed robust initiatives to upsurge the industrial networking infrastructure in different countries. For instance, IIoT initiatives in Singapore

form a part of a larger Smart Nation Initiative, which is expected to help foster stronger communities, create job opportunities, and improve public services.

Key Features:

The report on Industrial Networking Solutions market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the Industrial Networking Solutions market. It may include historical data, market segmentation by Type (e.g., WLAN, SDWAN), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Industrial Networking Solutions market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the Industrial Networking Solutions market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the Industrial Networking Solutions industry. This include advancements in Industrial Networking Solutions technology, Industrial Networking Solutions new entrants, Industrial Networking Solutions new investment, and other innovations that are shaping the future of Industrial Networking Solutions.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Industrial Networking Solutions market. It includes factors influencing customer ' purchasing decisions, preferences for Industrial Networking Solutions product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Industrial Networking Solutions market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Industrial Networking Solutions market. The report also evaluates the effectiveness of these policies in driving market growth.

Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the Industrial Networking Solutions market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Industrial Networking Solutions industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Industrial Networking Solutions market.

Market Segmentation:

Industrial Networking Solutions market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of value.

Segmentation by type

WLAN

SDWAN

IIoT

Segmentation by application

Automotive

Machine Manufacturing

Semiconductor and Electronics

Medical Devices

Logistics and Transportation

Energy and Utilities

Chemicals and Materials

Food and Beverage

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.

Juniper Networks

Huawei

Sierra Wireless

Dell Emc

Cisco

Rockwell Automation

Eaton

Veryx Technologies

HPE

Moxa

ABB

Belden

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Industrial Networking Solutions Market Size 2019-2030
 - 2.1.2 Industrial Networking Solutions Market Size CAGR by Region 2019 VS 2023 VS 2030
- 2.2 Industrial Networking Solutions Segment by Type
 - 2.2.1 WLAN
 - 2.2.2 SDWAN
 - 2.2.3 IIoT
- 2.3 Industrial Networking Solutions Market Size by Type
 - 2.3.1 Industrial Networking Solutions Market Size CAGR by Type (2019 VS 2023 VS 2030)
 - 2.3.2 Global Industrial Networking Solutions Market Size Market Share by Type (2019-2024)
- 2.4 Industrial Networking Solutions Segment by Application
 - 2.4.1 Automotive
 - 2.4.2 Machine Manufacturing
 - 2.4.3 Semiconductor and Electronics
 - 2.4.4 Medical Devices
 - 2.4.5 Logistics and Transportation
 - 2.4.6 Energy and Utilities
 - 2.4.7 Chemicals and Materials
 - 2.4.8 Food and Beverage
 - 2.4.9 Others
- 2.5 Industrial Networking Solutions Market Size by Application

2.5.1 Industrial Networking Solutions Market Size CAGR by Application (2019 VS 2023 VS 2030)

2.5.2 Global Industrial Networking Solutions Market Size Market Share by Application (2019-2024)

3 INDUSTRIAL NETWORKING SOLUTIONS MARKET SIZE BY PLAYER

3.1 Industrial Networking Solutions Market Size Market Share by Players

3.1.1 Global Industrial Networking Solutions Revenue by Players (2019-2024)

3.1.2 Global Industrial Networking Solutions Revenue Market Share by Players (2019-2024)

3.2 Global Industrial Networking Solutions Key Players Head office and Products Offered

3.3 Market Concentration Rate Analysis

3.3.1 Competition Landscape Analysis

3.3.2 Concentration Ratio (CR3, CR5 and CR10) & (2022-2024)

3.4 New Products and Potential Entrants

3.5 Mergers & Acquisitions, Expansion

4 INDUSTRIAL NETWORKING SOLUTIONS BY REGIONS

4.1 Industrial Networking Solutions Market Size by Regions (2019-2024)

4.2 Americas Industrial Networking Solutions Market Size Growth (2019-2024)

4.3 APAC Industrial Networking Solutions Market Size Growth (2019-2024)

4.4 Europe Industrial Networking Solutions Market Size Growth (2019-2024)

4.5 Middle East & Africa Industrial Networking Solutions Market Size Growth (2019-2024)

5 AMERICAS

5.1 Americas Industrial Networking Solutions Market Size by Country (2019-2024)

5.2 Americas Industrial Networking Solutions Market Size by Type (2019-2024)

5.3 Americas Industrial Networking Solutions Market Size by Application (2019-2024)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

- 6.1 APAC Industrial Networking Solutions Market Size by Region (2019-2024)
- 6.2 APAC Industrial Networking Solutions Market Size by Type (2019-2024)
- 6.3 APAC Industrial Networking Solutions Market Size by Application (2019-2024)
- 6.4 China
- 6.5 Japan
- 6.6 Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia

7 EUROPE

- 7.1 Europe Industrial Networking Solutions by Country (2019-2024)
- 7.2 Europe Industrial Networking Solutions Market Size by Type (2019-2024)
- 7.3 Europe Industrial Networking Solutions Market Size by Application (2019-2024)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Industrial Networking Solutions by Region (2019-2024)
- 8.2 Middle East & Africa Industrial Networking Solutions Market Size by Type (2019-2024)
- 8.3 Middle East & Africa Industrial Networking Solutions Market Size by Application (2019-2024)
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks

9.3 Industry Trends

10 GLOBAL INDUSTRIAL NETWORKING SOLUTIONS MARKET FORECAST

10.1 Global Industrial Networking Solutions Forecast by Regions (2025-2030)

10.1.1 Global Industrial Networking Solutions Forecast by Regions (2025-2030)

10.1.2 Americas Industrial Networking Solutions Forecast

10.1.3 APAC Industrial Networking Solutions Forecast

10.1.4 Europe Industrial Networking Solutions Forecast

10.1.5 Middle East & Africa Industrial Networking Solutions Forecast

10.2 Americas Industrial Networking Solutions Forecast by Country (2025-2030)

10.2.1 United States Industrial Networking Solutions Market Forecast

10.2.2 Canada Industrial Networking Solutions Market Forecast

10.2.3 Mexico Industrial Networking Solutions Market Forecast

10.2.4 Brazil Industrial Networking Solutions Market Forecast

10.3 APAC Industrial Networking Solutions Forecast by Region (2025-2030)

10.3.1 China Industrial Networking Solutions Market Forecast

10.3.2 Japan Industrial Networking Solutions Market Forecast

10.3.3 Korea Industrial Networking Solutions Market Forecast

10.3.4 Southeast Asia Industrial Networking Solutions Market Forecast

10.3.5 India Industrial Networking Solutions Market Forecast

10.3.6 Australia Industrial Networking Solutions Market Forecast

10.4 Europe Industrial Networking Solutions Forecast by Country (2025-2030)

10.4.1 Germany Industrial Networking Solutions Market Forecast

10.4.2 France Industrial Networking Solutions Market Forecast

10.4.3 UK Industrial Networking Solutions Market Forecast

10.4.4 Italy Industrial Networking Solutions Market Forecast

10.4.5 Russia Industrial Networking Solutions Market Forecast

10.5 Middle East & Africa Industrial Networking Solutions Forecast by Region (2025-2030)

10.5.1 Egypt Industrial Networking Solutions Market Forecast

10.5.2 South Africa Industrial Networking Solutions Market Forecast

10.5.3 Israel Industrial Networking Solutions Market Forecast

10.5.4 Turkey Industrial Networking Solutions Market Forecast

10.5.5 GCC Countries Industrial Networking Solutions Market Forecast

10.6 Global Industrial Networking Solutions Forecast by Type (2025-2030)

10.7 Global Industrial Networking Solutions Forecast by Application (2025-2030)

11 KEY PLAYERS ANALYSIS

11.1 Juniper Networks

11.1.1 Juniper Networks Company Information

11.1.2 Juniper Networks Industrial Networking Solutions Product Offered

11.1.3 Juniper Networks Industrial Networking Solutions Revenue, Gross Margin and Market Share (2019-2024)

11.1.4 Juniper Networks Main Business Overview

11.1.5 Juniper Networks Latest Developments

11.2 Huawei

11.2.1 Huawei Company Information

11.2.2 Huawei Industrial Networking Solutions Product Offered

11.2.3 Huawei Industrial Networking Solutions Revenue, Gross Margin and Market Share (2019-2024)

11.2.4 Huawei Main Business Overview

11.2.5 Huawei Latest Developments

11.3 Sierra Wireless

11.3.1 Sierra Wireless Company Information

11.3.2 Sierra Wireless Industrial Networking Solutions Product Offered

11.3.3 Sierra Wireless Industrial Networking Solutions Revenue, Gross Margin and Market Share (2019-2024)

11.3.4 Sierra Wireless Main Business Overview

11.3.5 Sierra Wireless Latest Developments

11.4 Dell Emc

11.4.1 Dell Emc Company Information

11.4.2 Dell Emc Industrial Networking Solutions Product Offered

11.4.3 Dell Emc Industrial Networking Solutions Revenue, Gross Margin and Market Share (2019-2024)

11.4.4 Dell Emc Main Business Overview

11.4.5 Dell Emc Latest Developments

11.5 Cisco

11.5.1 Cisco Company Information

11.5.2 Cisco Industrial Networking Solutions Product Offered

11.5.3 Cisco Industrial Networking Solutions Revenue, Gross Margin and Market Share (2019-2024)

11.5.4 Cisco Main Business Overview

11.5.5 Cisco Latest Developments

11.6 Rockwell Automation

11.6.1 Rockwell Automation Company Information

11.6.2 Rockwell Automation Industrial Networking Solutions Product Offered

11.6.3 Rockwell Automation Industrial Networking Solutions Revenue, Gross Margin and Market Share (2019-2024)

11.6.4 Rockwell Automation Main Business Overview

11.6.5 Rockwell Automation Latest Developments

11.7 Eaton

11.7.1 Eaton Company Information

11.7.2 Eaton Industrial Networking Solutions Product Offered

11.7.3 Eaton Industrial Networking Solutions Revenue, Gross Margin and Market Share (2019-2024)

11.7.4 Eaton Main Business Overview

11.7.5 Eaton Latest Developments

11.8 Verx Technologies

11.8.1 Verx Technologies Company Information

11.8.2 Verx Technologies Industrial Networking Solutions Product Offered

11.8.3 Verx Technologies Industrial Networking Solutions Revenue, Gross Margin and Market Share (2019-2024)

11.8.4 Verx Technologies Main Business Overview

11.8.5 Verx Technologies Latest Developments

11.9 HPE

11.9.1 HPE Company Information

11.9.2 HPE Industrial Networking Solutions Product Offered

11.9.3 HPE Industrial Networking Solutions Revenue, Gross Margin and Market Share (2019-2024)

11.9.4 HPE Main Business Overview

11.9.5 HPE Latest Developments

11.10 Moxa

11.10.1 Moxa Company Information

11.10.2 Moxa Industrial Networking Solutions Product Offered

11.10.3 Moxa Industrial Networking Solutions Revenue, Gross Margin and Market Share (2019-2024)

11.10.4 Moxa Main Business Overview

11.10.5 Moxa Latest Developments

11.11 ABB

11.11.1 ABB Company Information

11.11.2 ABB Industrial Networking Solutions Product Offered

11.11.3 ABB Industrial Networking Solutions Revenue, Gross Margin and Market Share (2019-2024)

11.11.4 ABB Main Business Overview

11.11.5 ABB Latest Developments

11.12 Belden

11.12.1 Belden Company Information

11.12.2 Belden Industrial Networking Solutions Product Offered

11.12.3 Belden Industrial Networking Solutions Revenue, Gross Margin and Market Share (2019-2024)

11.12.4 Belden Main Business Overview

11.12.5 Belden Latest Developments

12 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

List Of Figures

LIST OF FIGURES

I would like to order

Product name: Global Industrial Networking Solutions Market Growth (Status and Outlook) 2024-2030

Product link: <https://marketpublishers.com/r/G4599678665EEN.html>

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

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G4599678665EEN.html>