

# 2025-2030 Global Layer 2 Industrial Ethernet Switches Outlook Market Size, Share & Trends Analysis Report By Player, Type, Application and Region

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## Abstracts

The research team projects that the Layer 2 Industrial Ethernet Switches market size will grow from XXX in 2025 to XXX by 2030, at an estimated CAGR of XX. The base year considered for the study is 2024, and the market size is projected from 2025 to 2030.

The prime objective of this report is to help the user understand the market in terms of its definition, segmentation, market potential, influential trends, and the challenges that the market is facing with 10 major regions and 50 major countries. Deep researches and analysis were done during the preparation of the report. The readers will find this report very helpful in understanding the market in depth. The data and the information regarding the market are taken from reliable sources such as websites, annual reports of the companies, journals, and others and were checked and validated by the industry experts. The facts and data are represented in the report using diagrams, graphs, pie charts, and other pictorial representations. This enhances the visual representation and also helps in understanding the facts much better.

### By Market Players:

Cisco

Phoenix Contact

Siemens

Perle Systems

Westermo

Weidmueller

Allied Telesis

Wago

## Belden

Dymec

SMARTBYTE

Rockwell Automation

Moxa

Wuhan Maiwe Communication

3onedata

Optical Network Video Technologies

H3C

TP-LINK

Ruijie Networks

Hangzhou aoboruiguang Communication

Beijing Hcstcom

Roger kang

Fiberroad

CTC Union Technologies

Shanghai MRDCom

Advantech

Utek Technology(Shenzhen)

Yuhang Communication Technology

Changyang

Huafeitech

## By Type

Rail Type

Rack Type

Others

## By Application

Industrial Manufacturing

Power

Metallurgical Mine

Rail Transportation

Medical

Oil and Gas

Others

## By Regions/Countries:

North America

United States  
Canada  
Mexico

East Asia  
China  
Japan  
South Korea

Europe  
Germany  
United Kingdom  
France  
Italy  
Russia  
Spain  
Netherlands  
Switzerland  
Poland

South Asia  
India  
Pakistan  
Bangladesh

Southeast Asia  
Indonesia  
Thailand  
Singapore  
Malaysia  
Philippines  
Vietnam  
Myanmar

Middle East  
Turkey  
Saudi Arabia  
Iran  
United Arab Emirates

Israel  
Iraq  
Qatar  
Kuwait  
Oman

Africa  
Nigeria  
South Africa  
Egypt  
Algeria  
Morocco

Oceania  
Australia  
New Zealand

South America  
Brazil  
Argentina  
Colombia  
Chile  
Venezuela  
Peru  
Puerto Rico  
Ecuador

Rest of the World  
Kazakhstan

### **Points Covered in The Report**

The points that are discussed within the report are the major market players that are involved in the market such as market players, raw material suppliers, equipment suppliers, end users, traders, distributors and etc.

The complete profile of the companies is mentioned. And the capacity,

production, price, revenue, cost, gross, gross margin, sales volume, sales revenue, consumption, growth rate, import, export, supply, future strategies, and the technological developments that they are making are also included within the report. This report analyzed 12 years data history and forecast.

The growth factors of the market is discussed in detail wherein the different end users of the market are explained in detail.

Data and information by market player, by region, by type, by application and etc, and custom research can be added according to specific requirements.

The report contains the SWOT analysis of the market. Finally, the report contains the conclusion part where the opinions of the industrial experts are included.

## **Key Reasons to Purchase**

To gain insightful analyses of the market and have comprehensive understanding of the global market and its commercial landscape.

Assess the production processes, major issues, and solutions to mitigate the development risk.

To understand the most affecting driving and restraining forces in the market and its impact in the global market.

Learn about the market strategies that are being adopted by leading respective organizations.

To understand the future outlook and prospects for the market.

Besides the standard structure reports, we also provide custom research according to specific requirements.

The report focuses on Global, Top 10 Regions and Top 50 Countries Market Size of Layer 2 Industrial Ethernet Switches 2019-2024, and development forecast 2025-2030 including industries, major players/suppliers worldwide and market share by regions, with company and product introduction, position in the market including their market status and development trend by types and applications which will provide its price and profit status, and marketing status & market growth drivers and challenges, with base year as 2020.

### **Key Indicators Analysed**

**Market Players & Competitor Analysis:** The report covers the key players of the industry including Company Profile, Product Specifications, Production Capacity/Sales, Revenue, Price and Gross Margin 2019-2024 & Sales by Product Types.

**Global and Regional Market Analysis:** The report includes Global & Regional market status and outlook 2025-2030. Further the report provides break down details about each region & countries covered in the report. Identifying its production, consumption, import & export, sales volume & revenue forecast.

**Market Analysis by Product Type:** The report covers majority Product Types in the Layer 2 Industrial Ethernet Switches Industry, including its product specifications by each key player, volume, sales by Volume and Value (M USD).

**Market Analysis by Application Type:** Based on the Layer 2 Industrial Ethernet Switches Industry and its applications, the market is further sub-segmented into several major Application of its industry. It provides you with the market size, CAGR & forecast by each industry applications.

**Market Trends:** Market key trends which include Increased Competition and Continuous Innovations.

**Opportunities and Drivers:** Identifying the Growing Demands and New Technology

**Porters Five Force Analysis:** The report will provide with the state of competition in industry depending on five basic forces: threat of new entrants, bargaining power of suppliers, bargaining power of buyers, threat of substitute products or services, and existing industry rivalry.

### **COVID-19 Impact**

Report covers Impact of Coronavirus COVID-19: Since the COVID-19 virus outbreak in December 2019, the disease has spread to almost every country around the globe with the World Health Organization declaring it a public health emergency. The global impacts of the coronavirus disease 2019 (COVID-19) are already starting to be felt, and will significantly affect the Layer 2 Industrial Ethernet Switches market in 2024. The outbreak of COVID-19 has brought effects on many aspects, like flight cancellations; travel bans and quarantines; restaurants closed; all indoor/outdoor events restricted; over forty countries state of emergency declared; massive slowing of the supply chain; stock market volatility; falling business confidence, growing panic among the population, and uncertainty about future.

## Contents

### 1 REPORT OVERVIEW

1.1 Study Scope

1.2 Key Market Segments

1.3 Players Covered: Ranking by Layer 2 Industrial Ethernet Switches Revenue

1.4 Market Analysis by Type

1.4.1 Global Layer 2 Industrial Ethernet Switches Market Size Growth Rate by Type:  
2025 VS 2030

1.4.2 Rail Type

1.4.3 Rack Type

1.4.4 Others

1.5 Market by Application

1.5.1 Global Layer 2 Industrial Ethernet Switches Market Share by Application:  
2025-2030

1.5.2 Industrial Manufacturing

1.5.3 Power

1.5.4 Metallurgical Mine

1.5.5 Rail Transportation

1.5.6 Medical

1.5.7 Oil and Gas

1.5.8 Others

1.6 Study Objectives

1.7 Years Considered

1.8 Overview of Global Layer 2 Industrial Ethernet Switches Market

1.8.1 Global Layer 2 Industrial Ethernet Switches Market Status and Outlook  
(2019-2030)

1.8.2 North America

1.8.3 East Asia

1.8.4 Europe

1.8.5 South Asia

1.8.6 Southeast Asia

1.8.7 Middle East

1.8.8 Africa

1.8.9 Oceania

1.8.10 South America

1.8.11 Rest of the World

1.9 Global Market Growth Prospects

1.9.1 Global Layer 2 Industrial Ethernet Switches Revenue Estimates and Forecasts (2019-2030)

1.9.2 Global Layer 2 Industrial Ethernet Switches Production Capacity Estimates and Forecasts (2019-2030)

1.9.3 Global Layer 2 Industrial Ethernet Switches Production Estimates and Forecasts (2019-2030)

## **2 MANUFACTURING COST STRUCTURE ANALYSIS**

2.1 Raw Material

2.2 Manufacturing Cost Structure Analysis of Layer 2 Industrial Ethernet Switches

2.3 Manufacturing Process Analysis of Layer 2 Industrial Ethernet Switches

2.4 Industry Chain Structure of Layer 2 Industrial Ethernet Switches

## **3 DEVELOPMENT AND MANUFACTURING PLANTS ANALYSIS OF LAYER 2 INDUSTRIAL ETHERNET SWITCHES**

3.1 Top Manufacturers Headquarters, Rank by Layer 2 Industrial Ethernet Switches Production

3.2 Global Layer 2 Industrial Ethernet Switches Manufacturing Plants Distribution and Commercial Production Date

## **4 MARKET COMPETITION BY MANUFACTURERS**

4.1 Global Layer 2 Industrial Ethernet Switches Production Capacity Market Share by Manufacturers (2019-2024)

4.2 Global Layer 2 Industrial Ethernet Switches Revenue Market Share by Manufacturers (2019-2024)

4.3 Global Layer 2 Industrial Ethernet Switches Average Price by Manufacturers (2019-2024)

4.4 Manufacturers Layer 2 Industrial Ethernet Switches Production Sites, Area Served, Product Type

## **5 LAYER 2 INDUSTRIAL ETHERNET SWITCHES REGIONAL MARKET ANALYSIS**

5.1 Layer 2 Industrial Ethernet Switches Production by Regions

5.1.1 Global Layer 2 Industrial Ethernet Switches Production by Regions (2019-2024)

5.1.2 Global Layer 2 Industrial Ethernet Switches Revenue by Regions

5.2 Layer 2 Industrial Ethernet Switches Consumption by Regions

- 5.3 North America Layer 2 Industrial Ethernet Switches Market Analysis
  - 5.3.1 North America Layer 2 Industrial Ethernet Switches Production
  - 5.3.2 North America Layer 2 Industrial Ethernet Switches Revenue
  - 5.3.3 Key Manufacturers in North America
  - 5.3.4 North America Layer 2 Industrial Ethernet Switches Import and Export
- 5.4 East Asia Layer 2 Industrial Ethernet Switches Market Analysis
  - 5.4.1 East Asia Layer 2 Industrial Ethernet Switches Production
  - 5.4.2 East Asia Layer 2 Industrial Ethernet Switches Revenue
  - 5.4.3 Key Manufacturers in East Asia
  - 5.4.4 East Asia Layer 2 Industrial Ethernet Switches Import & Export
- 5.5 Europe Layer 2 Industrial Ethernet Switches Market Analysis
  - 5.5.1 Europe Layer 2 Industrial Ethernet Switches Production
  - 5.5.2 Europe Layer 2 Industrial Ethernet Switches Revenue
  - 5.5.3 Key Manufacturers in Europe
  - 5.5.4 Europe Layer 2 Industrial Ethernet Switches Import & Export
- 5.6 South Asia Layer 2 Industrial Ethernet Switches Market Analysis
  - 5.6.1 South Asia Layer 2 Industrial Ethernet Switches Production
  - 5.6.2 South Asia Layer 2 Industrial Ethernet Switches Revenue
  - 5.6.3 Key Manufacturers in South Asia
  - 5.6.4 South Asia Layer 2 Industrial Ethernet Switches Import & Export
- 5.7 Southeast Asia Layer 2 Industrial Ethernet Switches Market Analysis
  - 5.7.1 Southeast Asia Layer 2 Industrial Ethernet Switches Production
  - 5.7.2 Southeast Asia Layer 2 Industrial Ethernet Switches Revenue
  - 5.7.3 Key Manufacturers in Southeast Asia
  - 5.7.4 Southeast Asia Layer 2 Industrial Ethernet Switches Import & Export
- 5.8 Middle East Layer 2 Industrial Ethernet Switches Market Analysis
  - 5.8.1 Middle East Layer 2 Industrial Ethernet Switches Production
  - 5.8.2 Middle East Layer 2 Industrial Ethernet Switches Revenue
  - 5.8.3 Key Manufacturers in Middle East
  - 5.8.4 Middle East Layer 2 Industrial Ethernet Switches Import & Export
- 5.9 Africa Layer 2 Industrial Ethernet Switches Market Analysis
  - 5.9.1 Africa Layer 2 Industrial Ethernet Switches Production
  - 5.9.2 Africa Layer 2 Industrial Ethernet Switches Revenue
  - 5.9.3 Key Manufacturers in Africa
  - 5.9.4 Africa Layer 2 Industrial Ethernet Switches Import & Export
- 5.10 Oceania Layer 2 Industrial Ethernet Switches Market Analysis
  - 5.10.1 Oceania Layer 2 Industrial Ethernet Switches Production
  - 5.10.2 Oceania Layer 2 Industrial Ethernet Switches Revenue
  - 5.10.3 Key Manufacturers in Oceania

- 5.10.4 Oceania Layer 2 Industrial Ethernet Switches Import & Export
- 5.11 South America Layer 2 Industrial Ethernet Switches Market Analysis
  - 5.11.1 South America Layer 2 Industrial Ethernet Switches Production
  - 5.11.2 South America Layer 2 Industrial Ethernet Switches Revenue
  - 5.11.3 Key Manufacturers in South America
  - 5.11.4 South America Layer 2 Industrial Ethernet Switches Import & Export

## **6 LAYER 2 INDUSTRIAL ETHERNET SWITCHES SALES MARKET BY TYPE (2019-2030)**

- 6.1 Global Layer 2 Industrial Ethernet Switches Historic Market Size by Type (2019-2024)
- 6.2 Global Layer 2 Industrial Ethernet Switches Forecasted Market Size by Type (2025-2030)

## **7 LAYER 2 INDUSTRIAL ETHERNET SWITCHES CONSUMPTION MARKET BY APPLICATION(2019-2030)**

- 7.1 Global Layer 2 Industrial Ethernet Switches Historic Market Size by Application (2019-2024)
- 7.2 Global Layer 2 Industrial Ethernet Switches Forecasted Market Size by Application (2025-2030)

## **8 COMPANY PROFILES AND KEY FIGURES IN LAYER 2 INDUSTRIAL ETHERNET SWITCHES BUSINESS**

- 8.1 Cisco
  - 8.1.1 Cisco Company Profile
  - 8.1.2 Cisco Layer 2 Industrial Ethernet Switches Product Specification
  - 8.1.3 Cisco Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)
- 8.2 Phoenix Contact
  - 8.2.1 Phoenix Contact Company Profile
  - 8.2.2 Phoenix Contact Layer 2 Industrial Ethernet Switches Product Specification
  - 8.2.3 Phoenix Contact Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)
- 8.3 Siemens
  - 8.3.1 Siemens Company Profile
  - 8.3.2 Siemens Layer 2 Industrial Ethernet Switches Product Specification

8.3.3 Siemens Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

#### 8.4 Perle Systems

8.4.1 Perle Systems Company Profile

8.4.2 Perle Systems Layer 2 Industrial Ethernet Switches Product Specification

8.4.3 Perle Systems Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

#### 8.5 Westermo

8.5.1 Westermo Company Profile

8.5.2 Westermo Layer 2 Industrial Ethernet Switches Product Specification

8.5.3 Westermo Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

#### 8.6 Weidmueller

8.6.1 Weidmueller Company Profile

8.6.2 Weidmueller Layer 2 Industrial Ethernet Switches Product Specification

8.6.3 Weidmueller Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

#### 8.7 Allied Telesis

8.7.1 Allied Telesis Company Profile

8.7.2 Allied Telesis Layer 2 Industrial Ethernet Switches Product Specification

8.7.3 Allied Telesis Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

#### 8.8 Wago

8.8.1 Wago Company Profile

8.8.2 Wago Layer 2 Industrial Ethernet Switches Product Specification

8.8.3 Wago Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

#### 8.9 Belden

8.9.1 Belden Company Profile

8.9.2 Belden Layer 2 Industrial Ethernet Switches Product Specification

8.9.3 Belden Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

#### 8.10 Dymec

8.10.1 Dymec Company Profile

8.10.2 Dymec Layer 2 Industrial Ethernet Switches Product Specification

8.10.3 Dymec Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

#### 8.11 SMARTBYTE

8.11.1 SMARTBYTE Company Profile

- 8.11.2 SMARTBYTE Layer 2 Industrial Ethernet Switches Product Specification
- 8.11.3 SMARTBYTE Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)
- 8.12 Rockwell Automation
  - 8.12.1 Rockwell Automation Company Profile
  - 8.12.2 Rockwell Automation Layer 2 Industrial Ethernet Switches Product Specification
  - 8.12.3 Rockwell Automation Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)
- 8.13 Moxa
  - 8.13.1 Moxa Company Profile
  - 8.13.2 Moxa Layer 2 Industrial Ethernet Switches Product Specification
  - 8.13.3 Moxa Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)
- 8.14 Wuhan Maiwe Communication
  - 8.14.1 Wuhan Maiwe Communication Company Profile
  - 8.14.2 Wuhan Maiwe Communication Layer 2 Industrial Ethernet Switches Product Specification
  - 8.14.3 Wuhan Maiwe Communication Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)
- 8.15 3onedata
  - 8.15.1 3onedata Company Profile
  - 8.15.2 3onedata Layer 2 Industrial Ethernet Switches Product Specification
  - 8.15.3 3onedata Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)
- 8.16 Optical Network Video Technologies
  - 8.16.1 Optical Network Video Technologies Company Profile
  - 8.16.2 Optical Network Video Technologies Layer 2 Industrial Ethernet Switches Product Specification
  - 8.16.3 Optical Network Video Technologies Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)
- 8.17 H3C
  - 8.17.1 H3C Company Profile
  - 8.17.2 H3C Layer 2 Industrial Ethernet Switches Product Specification
  - 8.17.3 H3C Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)
- 8.18 TP-LINK
  - 8.18.1 TP-LINK Company Profile
  - 8.18.2 TP-LINK Layer 2 Industrial Ethernet Switches Product Specification
  - 8.18.3 TP-LINK Layer 2 Industrial Ethernet Switches Production Capacity, Revenue,

## Price and Gross Margin (2019-2024)

### 8.19 Ruijie Networks

#### 8.19.1 Ruijie Networks Company Profile

#### 8.19.2 Ruijie Networks Layer 2 Industrial Ethernet Switches Product Specification

#### 8.19.3 Ruijie Networks Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

### 8.20 Hangzhou aoboruiguang Communication

#### 8.20.1 Hangzhou aoboruiguang Communication Company Profile

#### 8.20.2 Hangzhou aoboruiguang Communication Layer 2 Industrial Ethernet Switches Product Specification

#### 8.20.3 Hangzhou aoboruiguang Communication Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

### 8.21 Beijing Hcstcom

#### 8.21.1 Beijing Hcstcom Company Profile

#### 8.21.2 Beijing Hcstcom Layer 2 Industrial Ethernet Switches Product Specification

#### 8.21.3 Beijing Hcstcom Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

### 8.22 Rogerkang

#### 8.22.1 Rogerkang Company Profile

#### 8.22.2 Rogerkang Layer 2 Industrial Ethernet Switches Product Specification

#### 8.22.3 Rogerkang Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

### 8.23 Fiberroad

#### 8.23.1 Fiberroad Company Profile

#### 8.23.2 Fiberroad Layer 2 Industrial Ethernet Switches Product Specification

#### 8.23.3 Fiberroad Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

### 8.24 CTC Union Technologies

#### 8.24.1 CTC Union Technologies Company Profile

#### 8.24.2 CTC Union Technologies Layer 2 Industrial Ethernet Switches Product Specification

#### 8.24.3 CTC Union Technologies Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

### 8.25 Shanghai MRDCom

#### 8.25.1 Shanghai MRDCom Company Profile

#### 8.25.2 Shanghai MRDCom Layer 2 Industrial Ethernet Switches Product Specification

#### 8.25.3 Shanghai MRDCom Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

### 8.26 Advantech

- 8.26.1 Advantech Company Profile
- 8.26.2 Advantech Layer 2 Industrial Ethernet Switches Product Specification
- 8.26.3 Advantech Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)
- 8.27 Utek Technology(Shenzhen)
  - 8.27.1 Utek Technology(Shenzhen) Company Profile
  - 8.27.2 Utek Technology(Shenzhen) Layer 2 Industrial Ethernet Switches Product Specification
  - 8.27.3 Utek Technology(Shenzhen) Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)
- 8.28 Yuhang Communication Technology
  - 8.28.1 Yuhang Communication Technology Company Profile
  - 8.28.2 Yuhang Communication Technology Layer 2 Industrial Ethernet Switches Product Specification
  - 8.28.3 Yuhang Communication Technology Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)
- 8.29 Changyang
  - 8.29.1 Changyang Company Profile
  - 8.29.2 Changyang Layer 2 Industrial Ethernet Switches Product Specification
  - 8.29.3 Changyang Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)
- 8.30 Huafeitech
  - 8.30.1 Huafeitech Company Profile
  - 8.30.2 Huafeitech Layer 2 Industrial Ethernet Switches Product Specification
  - 8.30.3 Huafeitech Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

## **9 PRODUCTION AND SUPPLY FORECAST**

- 9.1 Global Forecasted Production of Layer 2 Industrial Ethernet Switches (2025-2030)
- 9.2 Global Forecasted Revenue of Layer 2 Industrial Ethernet Switches (2025-2030)
- 9.3 Global Forecasted Price of Layer 2 Industrial Ethernet Switches (2019-2030)
- 9.4 Global Forecasted Production of Layer 2 Industrial Ethernet Switches by Region (2025-2030)
  - 9.4.1 North America Layer 2 Industrial Ethernet Switches Production, Revenue Forecast (2025-2030)
  - 9.4.2 East Asia Layer 2 Industrial Ethernet Switches Production, Revenue Forecast (2025-2030)
  - 9.4.3 Europe Layer 2 Industrial Ethernet Switches Production, Revenue Forecast

(2025-2030)

9.4.4 South Asia Layer 2 Industrial Ethernet Switches Production, Revenue Forecast (2025-2030)

9.4.5 Southeast Asia Layer 2 Industrial Ethernet Switches Production, Revenue Forecast (2025-2030)

9.4.6 Middle East Layer 2 Industrial Ethernet Switches Production, Revenue Forecast (2025-2030)

9.4.7 Africa Layer 2 Industrial Ethernet Switches Production, Revenue Forecast (2025-2030)

9.4.8 Oceania Layer 2 Industrial Ethernet Switches Production, Revenue Forecast (2025-2030)

9.4.9 South America Layer 2 Industrial Ethernet Switches Production, Revenue Forecast (2025-2030)

9.4.10 Rest of the World Layer 2 Industrial Ethernet Switches Production, Revenue Forecast (2025-2030)

9.5 Forecast by Type and by Application (2025-2030)

9.5.1 Global Sales Volume, Sales Revenue and Sales Price Forecast by Type (2025-2030)

9.5.2 Global Forecasted Consumption of Layer 2 Industrial Ethernet Switches by Application (2025-2030)

## **10 CONSUMPTION AND DEMAND FORECAST**

10.1 North America Forecasted Consumption of Layer 2 Industrial Ethernet Switches by Country

10.2 East Asia Market Forecasted Consumption of Layer 2 Industrial Ethernet Switches by Country

10.3 Europe Market Forecasted Consumption of Layer 2 Industrial Ethernet Switches by Country

10.4 South Asia Forecasted Consumption of Layer 2 Industrial Ethernet Switches by Country

10.5 Southeast Asia Forecasted Consumption of Layer 2 Industrial Ethernet Switches by Country

10.6 Middle East Forecasted Consumption of Layer 2 Industrial Ethernet Switches by Country

10.7 Africa Forecasted Consumption of Layer 2 Industrial Ethernet Switches by Country

10.8 Oceania Forecasted Consumption of Layer 2 Industrial Ethernet Switches by Country

10.9 South America Forecasted Consumption of Layer 2 Industrial Ethernet Switches by Country

Country

10.10 Rest of the world Forecasted Consumption of Layer 2 Industrial Ethernet Switches by Country

## **11 MARKETING CHANNEL, DISTRIBUTORS AND CUSTOMERS**

11.1 Marketing Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

## **12 MARKET DYNAMICS**

12.1 Market Trends

12.2 Opportunities and Drivers

12.3 Challenges

12.4 Porter's Five Forces Analysis

## **13 CONCLUSION**

## **14 APPENDIX**

14.1 Methodology/Research Approach

14.1.1 Research Programs/Design

14.1.2 Market Size Estimation

14.1.3 Market Breakdown and Data Triangulation

14.2 Data Source

14.2.1 Secondary Sources

14.2.2 Primary Sources

14.3 Disclaimer

## List Of Tables

### LIST OF TABLES AND FIGURES

Key Players Covered: Ranking by Layer 2 Industrial Ethernet Switches Revenue 2019-2024

Global Layer 2 Industrial Ethernet Switches Market Size by Type: 2025-2030

Global Layer 2 Industrial Ethernet Switches Market Size by Application: 2025-2030

Layer 2 Industrial Ethernet Switches Production Rank and Commercial Production Date of Key Manufacturers

Global Layer 2 Industrial Ethernet Switches Manufacturing Plants Distribution and Commercial Production Date

Global Layer 2 Industrial Ethernet Switches Production Capacity by Manufacturers

Global Layer 2 Industrial Ethernet Switches Production by Manufacturers (2019-2024)

Global Layer 2 Industrial Ethernet Switches Production Market Share by Manufacturers (2019-2024)

Global Layer 2 Industrial Ethernet Switches Revenue by Manufacturers (2019-2024)

Global Layer 2 Industrial Ethernet Switches Revenue Share by Manufacturers (2019-2024)

Global Market Layer 2 Industrial Ethernet Switches Average Price of Key Manufacturers (2019-2024)

Manufacturers Layer 2 Industrial Ethernet Switches Production Sites and Area Served

Manufacturers Layer 2 Industrial Ethernet Switches Product Type

Global Layer 2 Industrial Ethernet Switches Production by Regions (2019-2024)

Global Layer 2 Industrial Ethernet Switches Production Market Share by Regions (2019-2024)

Global Layer 2 Industrial Ethernet Switches Revenue by Regions (2019-2024)

Global Layer 2 Industrial Ethernet Switches Revenue Market Share by Regions (2019-2024)

Global Layer 2 Industrial Ethernet Switches Consumption by Regions (2019-2024)

Global Layer 2 Industrial Ethernet Switches Consumption Market Share by Regions (2019-2024)

Key Layer 2 Industrial Ethernet Switches Players Sales Volume in North America

North America Layer 2 Industrial Ethernet Switches Production, Consumption Import and Export

Key Layer 2 Industrial Ethernet Switches Players Sales Volume in East Asia

East Asia Layer 2 Industrial Ethernet Switches Production, Consumption Import and Export

Key Layer 2 Industrial Ethernet Switches Players Sales Volume in Europe

Europe Layer 2 Industrial Ethernet Switches Production, Consumption Import and Export

Key Layer 2 Industrial Ethernet Switches Players Sales Volume in South Asia

South Asia Layer 2 Industrial Ethernet Switches Production, Consumption Import and Export

Key Layer 2 Industrial Ethernet Switches Players Sales Volume in Southeast Asia

Southeast Asia Layer 2 Industrial Ethernet Switches Production, Consumption Import and Export

Key Layer 2 Industrial Ethernet Switches Players Sales Volume in Middle East

Middle East Layer 2 Industrial Ethernet Switches Production, Consumption Import and Export

Key Layer 2 Industrial Ethernet Switches Players Sales Volume in Africa

Africa Layer 2 Industrial Ethernet Switches Production, Consumption Import and Export

Key Layer 2 Industrial Ethernet Switches Players Sales Volume in Oceania

Oceania Layer 2 Industrial Ethernet Switches Production, Consumption Import and Export

Key Layer 2 Industrial Ethernet Switches Players Sales Volume in South America

South America Layer 2 Industrial Ethernet Switches Production, Consumption Import and Export

Global Layer 2 Industrial Ethernet Switches Market Size by Type (2019-2024)

Global Layer 2 Industrial Ethernet Switches Revenue Market Share by Type (2019-2024)

Global Layer 2 Industrial Ethernet Switches Forecasted Market Size by Type (2025-2030)

Global Layer 2 Industrial Ethernet Switches Revenue Market Share by Type (2025-2030)

Global Layer 2 Industrial Ethernet Switches Market Size by Application (2019-2024)

Global Layer 2 Industrial Ethernet Switches Revenue Market Share by Application (2019-2024)

Global Layer 2 Industrial Ethernet Switches Forecasted Market Size by Application (2025-2030)

Global Layer 2 Industrial Ethernet Switches Revenue Market Share by Application (2025-2030)

Cisco Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

Phoenix Contact Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

Siemens Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

Table Perle Systems Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

Westermo Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

Weidmueller Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

Allied Telesis Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

Wago Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

Belden Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

Dymec Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

SMARTBYTE Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

Rockwell Automation Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

Moxa Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

Wuhan Maiwe Communication Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

3onedata Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

Optical Network Video Technologies Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

H3C Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

TP-LINK Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

Ruijie Networks Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

Hangzhou aoboruiguang Communication Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

Beijing Hcstcom Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

Roger Kang Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

Fiberroad Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price

and Gross Margin (2019-2024)

CTC Union Technologies Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

Shanghai MRDCom Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

Advantech Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

Utek Technology(Shenzhen) Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

Yuhang Communication Technology Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

Changyang Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

Huafeitech Layer 2 Industrial Ethernet Switches Production Capacity, Revenue, Price and Gross Margin (2019-2024)

Global Layer 2 Industrial Ethernet Switches Production Forecast by Region (2025-2030)

Global Layer 2 Industrial Ethernet Switches Sales Volume Forecast by Type (2025-2030)

Global Layer 2 Industrial Ethernet Switches Sales Volume Market Share Forecast by Type (2025-2030)

Global Layer 2 Industrial Ethernet Switches Sales Revenue Forecast by Type (2025-2030)

Global Layer 2 Industrial Ethernet Switches Sales Revenue Market Share Forecast by Type (2025-2030)

Global Layer 2 Industrial Ethernet Switches Sales Price Forecast by Type (2025-2030)

Global Layer 2 Industrial Ethernet Switches Consumption Volume Forecast by Application (2025-2030)

Global Layer 2 Industrial Ethernet Switches Consumption Value Forecast by Application (2025-2030)

North America Layer 2 Industrial Ethernet Switches Consumption Forecast 2025-2030 by Country

East Asia Layer 2 Industrial Ethernet Switches Consumption Forecast 2025-2030 by Country

Europe Layer 2 Industrial Ethernet Switches Consumption Forecast 2025-2030 by Country

South Asia Layer 2 Industrial Ethernet Switches Consumption Forecast 2025-2030 by Country

Southeast Asia Layer 2 Industrial Ethernet Switches Consumption Forecast 2025-2030 by Country

Middle East Layer 2 Industrial Ethernet Switches Consumption Forecast 2025-2030 by Country

Africa Layer 2 Industrial Ethernet Switches Consumption Forecast 2025-2030 by Country

Oceania Layer 2 Industrial Ethernet Switches Consumption Forecast 2025-2030 by Country

South America Layer 2 Industrial Ethernet Switches Consumption Forecast 2025-2030 by Country

Rest of the world Layer 2 Industrial Ethernet Switches Consumption Forecast 2025-2030 by Country

Market Key Trends

Key Opportunities and Drivers: Impact Analysis (2025-2030)

Key Challenges

Research Programs/Design for This Report

Key Data Information from Secondary Sources

Key Data Information from Primary Sources

Global Layer 2 Industrial Ethernet Switches Market Share by Type: 2024 VS 2030

Rail Type Features

Rack Type Features

Others Features

Global Layer 2 Industrial Ethernet Switches Market Share by Application: 2024 VS 2030

Industrial Manufacturing Case Studies

Power Case Studies

Metallurgical Mine Case Studies

Rail Transportation Case Studies

Medical Case Studies

Oil and Gas Case Studies

Others Case Studies

Layer 2 Industrial Ethernet Switches Report Years Considered

Global Layer 2 Industrial Ethernet Switches Market Status and Outlook (2019-2030)

North America Layer 2 Industrial Ethernet Switches Revenue (Value) and Growth Rate (2019-2030)

East Asia Layer 2 Industrial Ethernet Switches Revenue (Value) and Growth Rate (2019-2030)

Europe Layer 2 Industrial Ethernet Switches Revenue (Value) and Growth Rate (2019-2030)

South Asia Layer 2 Industrial Ethernet Switches Revenue (Value) and Growth Rate (2019-2030)

South America Layer 2 Industrial Ethernet Switches Revenue (Value) and Growth Rate (2019-2030)

Middle East Layer 2 Industrial Ethernet Switches Revenue (Value) and Growth Rate (2019-2030)

Africa Layer 2 Industrial Ethernet Switches Revenue (Value) and Growth Rate (2019-2030)

Oceania Layer 2 Industrial Ethernet Switches Revenue (Value) and Growth Rate (2019-2030)

South America Layer 2 Industrial Ethernet Switches Revenue (Value) and Growth Rate (2019-2030)

Rest of the World Layer 2 Industrial Ethernet Switches Revenue (Value) and Growth Rate (2019-2030)

Global Layer 2 Industrial Ethernet Switches Revenue (2019-2030)

Global Layer 2 Industrial Ethernet Switches Production Capacity (2019-2030)

Global Layer 2 Industrial Ethernet Switches Production (2019-2030)

Manufacturing Cost Structure Analysis of Layer 2 Industrial Ethernet Switches in 2024

Manufacturing Process Analysis of Layer 2 Industrial Ethernet Switches

Industry Chain Structure of Layer 2 Industrial Ethernet Switches

Global Layer 2 Industrial Ethernet Switches Production Market Share by Regions in 2024

Global Layer 2 Industrial Ethernet Switches Revenue Market Share by Regions in 2024

North America Layer 2 Industrial Ethernet Switches Production Growth Rate 2019-2024

North America Layer 2 Industrial Ethernet Switches Revenue Growth Rate 2019-2024

East Asia Layer 2 Industrial Ethernet Switches Production Growth Rate 2019-2024

East Asia Layer 2 Industrial Ethernet Switches Revenue Growth Rate 2019-2024

Europe Layer 2 Industrial Ethernet Switches Production Growth Rate 2019-2024

Europe Layer 2 Industrial Ethernet Switches Revenue Growth Rate 2019-2024

South Asia Layer 2 Industrial Ethernet Switches Production Growth Rate 2019-2024

South Asia Layer 2 Industrial Ethernet Switches Revenue Growth Rate 2019-2024

Southeast Asia Layer 2 Industrial Ethernet Switches Production Growth Rate 2019-2024

Southeast Asia Layer 2 Industrial Ethernet Switches Revenue Growth Rate 2019-2024

Middle East Layer 2 Industrial Ethernet Switches Production Growth Rate 2019-2024

Middle East Layer 2 Industrial Ethernet Switches Revenue Growth Rate 2019-2024

Africa Layer 2 Industrial Ethernet Switches Production Growth Rate 2019-2024

Africa Layer 2 Industrial Ethernet Switches Revenue Growth Rate 2019-2024

Oceania Layer 2 Industrial Ethernet Switches Production Growth Rate 2019-2024

Oceania Layer 2 Industrial Ethernet Switches Revenue Growth Rate 2019-2024  
South America Layer 2 Industrial Ethernet Switches Production Growth Rate 2019-2024  
South America Layer 2 Industrial Ethernet Switches Revenue Growth Rate 2019-2024  
Cisco Layer 2 Industrial Ethernet Switches Product Specification  
Phoenix Contact Layer 2 Industrial Ethernet Switches Product Specification  
Siemens Layer 2 Industrial Ethernet Switches Product Specification  
Perle Systems Layer 2 Industrial Ethernet Switches Product Specification  
Westermo Layer 2 Industrial Ethernet Switches Product Specification  
Weidmueller Layer 2 Industrial Ethernet Switches Product Specification  
Allied Telesis Layer 2 Industrial Ethernet Switches Product Specification  
Wago Layer 2 Industrial Ethernet Switches Product Specification  
Belden Layer 2 Industrial Ethernet Switches Product Specification  
Dymec Layer 2 Industrial Ethernet Switches Product Specification  
SMARTBYTE Layer 2 Industrial Ethernet Switches Product Specification  
Rockwell Automation Layer 2 Industrial Ethernet Switches Product Specification  
Moxa Layer 2 Industrial Ethernet Switches Product Specification  
Wuhan Maiwe Communication Layer 2 Industrial Ethernet Switches Product Specification  
3onedata Layer 2 Industrial Ethernet Switches Product Specification  
Optical Network Video Technologies Layer 2 Industrial Ethernet Switches Product Specification  
H3C Layer 2 Industrial Ethernet Switches Product Specification  
TP-LINK Layer 2 Industrial Ethernet Switches Product Specification  
Ruijie Networks Layer 2 Industrial Ethernet Switches Product Specification  
Hangzhou aoboruiguang Communication Layer 2 Industrial Ethernet Switches Product Specification  
Beijing Hcstcom Layer 2 Industrial Ethernet Switches Product Specification  
Roger Kang Layer 2 Industrial Ethernet Switches Product Specification  
Fiberroad Layer 2 Industrial Ethernet Switches Product Specification  
CTC Union Technologies Layer 2 Industrial Ethernet Switches Product Specification  
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Utek Technology(Shenzhen) Layer 2 Industrial Ethernet Switches Product Specification  
Yuhang Communication Technology Layer 2 Industrial Ethernet Switches Product Specification  
Changyang Layer 2 Industrial Ethernet Switches Product Specification  
Huafeitech Layer 2 Industrial Ethernet Switches Product Specification  
Global Layer 2 Industrial Ethernet Switches Production Capacity Growth Rate Forecast (2025-2030)

Global Layer 2 Industrial Ethernet Switches Revenue Growth Rate Forecast  
(2025-2030)

Global Layer 2 Industrial Ethernet Switches Price and Trend Forecast (2019-2030)

North America Layer 2 Industrial Ethernet Switches Production Growth Rate Forecast  
(2025-2030)

North America Layer 2 Industrial Ethernet Switches Revenue Growth Rate Forecast  
(2025-2030)

East Asia Layer 2 Industrial Ethernet Switches Production Growth Rate Forecast  
(2025-2030)

East Asia Layer 2 Industrial Ethernet Switches Revenue Growth Rate Forecast  
(2025-2030)

Europe Layer 2 Industrial Ethernet Switches Production Growth Rate Forecast  
(2025-2030)

Europe Layer 2 Industrial Ethernet Switches Revenue Growth Rate Forecast  
(2025-2030)

South Asia Layer 2 Industrial Ethernet Switches Production Growth Rate Forecast  
(2025-2030)

South Asia Layer 2 Industrial Ethernet Switches Revenue Growth Rate Forecast  
(2025-2030)

Southeast Asia Layer 2 Industrial Ethernet Switches Production Growth Rate Forecast  
(2025-2030)

Southeast Asia Layer 2 Industrial Ethernet Switches Revenue Growth Rate Forecast  
(2025-2030)

Middle East Layer 2 Industrial Ethernet Switches Production Growth Rate Forecast  
(2025-2030)

Middle East Layer 2 Industrial Ethernet Switches Revenue Growth Rate Forecast  
(2025-2030)

Africa Layer 2 Industrial Ethernet Switches Production Growth Rate Forecast  
(2025-2030)

Africa Layer 2 Industrial Ethernet Switches Revenue Growth Rate Forecast (2025-2030)

Oceania Layer 2 Industrial Ethernet Switches Production Growth Rate Forecast  
(2025-2030)

Oceania Layer 2 Industrial Ethernet Switches Revenue Growth Rate Forecast  
(2025-2030)

South America Layer 2 Industrial Ethernet Switches Production Growth Rate Forecast  
(2025-2030)

South America Layer 2 Industrial Ethernet Switches Revenue Growth Rate Forecast  
(2025-2030)

Rest of the World Layer 2 Industrial Ethernet Switches Production Growth Rate

Forecast (2025-2030)

Rest of the World Layer 2 Industrial Ethernet Switches Revenue Growth Rate Forecast (2025-2030)

North America Layer 2 Industrial Ethernet Switches Consumption Forecast 2025-2030

East Asia Layer 2 Industrial Ethernet Switches Consumption Forecast 2025-2030

Europe Layer 2 Industrial Ethernet Switches Consumption Forecast 2025-2030

South Asia Layer 2 Industrial Ethernet Switches Consumption Forecast 2025-2030

Southeast Asia Layer 2 Industrial Ethernet Switches Consumption Forecast 2025-2030

Middle East Layer 2 Industrial Ethernet Switches Consumption Forecast 2025-2030

Africa Layer 2 Industrial Ethernet Switches Consumption Forecast 2025-2030

Oceania Layer 2 Industrial Ethernet Switches Consumption Forecast 2025-2030

South America Layer 2 Industrial Ethernet Switches Consumption Forecast 2025-2030

Rest of the world Layer 2 Industrial Ethernet Switches Consumption Forecast 2025-2030

Channels of Distribution

Porter's Five Forces Analysis

Key Executives Interviewed

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