

# Global Unmanaged Industrial Ethernet Switches Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## Abstracts

According to our (Global Info Research) latest study, the global Unmanaged Industrial Ethernet Switches market size was valued at USD 418.9 million in 2023 and is forecast to a readjusted size of USD 561.2 million by 2030 with a CAGR of 4.3% during review period.

Ethernet switches used in industrial settings are different from commercial switches. Industrial Ethernet switches are designed for environments that are unfavorable to commercial switches. This can include environments with extreme temperatures, high vibrations, and several electric noises. Commercial Ethernet switches are designed to meet enterprise electromagnetic compatibility (EMC) requirement. Most industrial switches are designed to meet stringent industrial EMC requirements. In addition, industrial Ethernet switches have a much higher mean time to failure and mean time to repair than commercial switches. Implementation of unmanaged Ethernet switch is governed in the applications of Ethernet devices communication with industrial PC or a network printer, this modulates uninterrupted communication between the devices.

One of the primary unmanaged industrial ethernet switches market drivers is the rising implementation of embedded Ethernet switches. The growing need to reduce cost and space is leading to the greater adoption of embedded switching equipment for industrial machines. Embedded Ethernet switches (managed and unmanaged) are designed to be accommodated within the main board of an automation component. Embedded Ethernet boards fill a gap between large stand-alone Ethernet switches and switching chips. These unmanaged switches provide drop-in Ethernet functionality and decrease the time taken for an automation equipment manufacturer to transform an in-production design into a state-of-the-art Ethernet-enabled product.

The Global Info Research report includes an overview of the development of the Unmanaged Industrial Ethernet Switches industry chain, the market status of Discrete Industries (RJ-45 Ethernet Switches, BNC Ethernet Switches), Process Industries (RJ-45 Ethernet Switches, BNC Ethernet Switches), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Unmanaged Industrial Ethernet Switches.

Regionally, the report analyzes the Unmanaged Industrial Ethernet Switches markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Unmanaged Industrial Ethernet Switches market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Unmanaged Industrial Ethernet Switches market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Unmanaged Industrial Ethernet Switches industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., RJ-45 Ethernet Switches, BNC Ethernet Switches).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Unmanaged Industrial Ethernet Switches market.

**Regional Analysis:** The report involves examining the Unmanaged Industrial Ethernet Switches market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future

projections and forecasts for the Unmanaged Industrial Ethernet Switches market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Unmanaged Industrial Ethernet Switches:

**Company Analysis:** Report covers individual Unmanaged Industrial Ethernet Switches manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards Unmanaged Industrial Ethernet Switches. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Discrete Industries, Process Industries).

**Technology Analysis:** Report covers specific technologies relevant to Unmanaged Industrial Ethernet Switches. It assesses the current state, advancements, and potential future developments in Unmanaged Industrial Ethernet Switches areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Unmanaged Industrial Ethernet Switches market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

## Market Segmentation

Unmanaged Industrial Ethernet Switches 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 volume and value.

### Market segment by Type

#### RJ-45 Ethernet Switches

BNC Ethernet Switches

AUI Ethernet Switches

Market segment by Application

Discrete Industries

Process Industries

Major players covered

Beckhoff Automation

Cisco

Rockwell Automation

Schneider Electric

Siemens

ABB

Belden

Eaton

Hitachi

IDEC

OMRON

Market segment by region, regional analysis covers

*Global Unmanaged Industrial Ethernet Switches Market 2024 by Manufacturers, Regions, Type and Application, For...*

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Unmanaged Industrial Ethernet Switches product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Unmanaged Industrial Ethernet Switches, with price, sales, revenue and global market share of Unmanaged Industrial Ethernet Switches from 2019 to 2024.

Chapter 3, the Unmanaged Industrial Ethernet Switches competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Unmanaged Industrial Ethernet Switches breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Unmanaged Industrial Ethernet Switches market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Unmanaged Industrial Ethernet Switches.

Chapter 14 and 15, to describe Unmanaged Industrial Ethernet Switches sales channel, distributors, customers, research findings and conclusion.

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