

# Global Serial Device Server 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 Serial Device Server market size was valued at USD 321.2 million in 2023 and is forecast to a readjusted size of USD 412.5 million by 2030 with a CAGR of 3.6% during review period.

A serial port server, also called a serial server or port redirector, is a device that transfers data between a computer serial port (COM port) and an Ethernet local area network (LAN). This makes it possible to use Ethernet in place of serial cables, minimizing workstation clutter and also allowing serial devices to be placed far away from the computers with which they are used.

Moxa, DIGI and Advantech are the leaders of the Serial Device Server industry, which take about 30% market share. China is the major region of the global market, which takes about 25% market share.

The Global Info Research report includes an overview of the development of the Serial Device Server industry chain, the market status of Access Control Systems (1-port Serial Device Server, 2-port Serial Device Server), Attendance System (1-port Serial Device Server, 2-port Serial Device Server), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Serial Device Server.

Regionally, the report analyzes the Serial Device Server 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 Serial Device Server market, with robust domestic demand, supportive policies, and a

strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Serial Device Server 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 Serial Device Server 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 Number of Serial Port (e.g., 1-port Serial Device Server, 2-port Serial Device Server).

**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 Serial Device Server market.

**Regional Analysis:** The report involves examining the Serial Device Server 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 Serial Device Server market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Serial Device Server:

**Company Analysis:** Report covers individual Serial Device Server 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 Serial Device Server This may involve surveys, interviews, and

analysis of consumer reviews and feedback from different by Application (Access Control Systems, Attendance System).

**Technology Analysis:** Report covers specific technologies relevant to Serial Device Server. It assesses the current state, advancements, and potential future developments in Serial Device Server areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Serial Device Server 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

Serial Device Server market is split by Number of Serial Port and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Number of Serial Port, and by Application in terms of volume and value.

### Market segment by Number of Serial Port

1-port Serial Device Server

2-port Serial Device Server

4-port Serial Device Server

8-port Serial Device Server

16-port Serial Device Server

Others

### Market segment by Application

Access Control Systems

Attendance System

POS Systems

Others

#### Major players covered

Moxa

Digi International

Advantech

Siemens Industrial Communication

Control Corporation

3onedata

OMEGA

Westermo

Atop Technologies Inc.

Kyland

Perle

EtherWAN Systems

Korenix Technology

Sealevel Systems

ORing Industrial Networking Corp.

Chiyu Technology

Tibbo Technology Inc.

Silex Technology America, Inc.

Sena Technologies

UTEK

Market segment by region, regional analysis covers

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 Serial Device Server product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Serial Device Server, with price, sales, revenue and global market share of Serial Device Server from 2019 to 2024.

Chapter 3, the Serial Device Server competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Serial Device Server 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 Number of Serial Port and application, with sales market share and growth rate by number of serial port, 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 Serial Device Server market forecast, by regions, number of serial port 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 Serial Device Server.

Chapter 14 and 15, to describe Serial Device Server sales channel, distributors, customers, research findings and conclusion.

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