

# Global Serial Device Server Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

https://marketpublishers.com/r/G38A8A39EFB8EN.html

Date: June 2025

Pages: 135

Price: US\$ 3,480.00 (Single User License)

ID: G38A8A39EFB8EN

# **Abstracts**

According to our (Global Info Research) latest study, the global Serial Device Server market size was valued at US\$ 346 million in 2024 and is forecast to a readjusted size of USD 445 million by 2031 with a CAGR of 3.7% 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.

This report is a detailed and comprehensive analysis for global Serial Device Server market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Number of Serial Port and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

#### **Key Features:**

Global Serial Device Server market size and forecasts, in consumption value (\$ Million),



sales quantity (K Units), and average selling prices (USD/Unit), 2020-2031

Global Serial Device Server market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (USD/Unit), 2020-2031

Global Serial Device Server market size and forecasts, by Number of Serial Port and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (USD/Unit), 2020-2031

Global Serial Device Server market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (USD/Unit), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Serial Device Server

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Serial Device Server market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Moxa, Digi International, Advantech, Siemens Industrial Communication, Comtrol Corporation, 3onedata, OMEGA, Westermo, Atop Technologies Inc., Kyland, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Serial Device Server market is split by Number of Serial Port and by Application. For the period 2020-2031, 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. This analysis can help you expand your business by targeting



qualified niche markets.

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

**Comtrol 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)

Global Serial Device Server Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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 quantity, revenue, and global market share of Serial Device Server from 2020 to 2025.

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 2020 to 2031.

Chapter 5 and 6, to segment the sales by Number of Serial Port and by Application, with sales market share and growth rate by Number of Serial Port, by Application, from 2020 to 2031.

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 2020 to 2025.and Serial Device Server market forecast, by regions, by Number of Serial Port, and by Application, with sales and revenue, from 2026 to 2031.

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.



# **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Number of Serial Port
  - 1.3.1 Overview: Global Serial Device Server Consumption Value by Number of Serial

Port: 2020 Versus 2024 Versus 2031

- 1.3.2 1-port Serial Device Server
- 1.3.3 2-port Serial Device Server
- 1.3.4 4-port Serial Device Server
- 1.3.5 8-port Serial Device Server
- 1.3.6 16-port Serial Device Server
- 1.3.7 Others
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Serial Device Server Consumption Value by Application: 2020

Versus 2024 Versus 2031

- 1.4.2 Access Control Systems
- 1.4.3 Attendance System
- 1.4.4 POS Systems
- 1.4.5 Others
- 1.5 Global Serial Device Server Market Size & Forecast
  - 1.5.1 Global Serial Device Server Consumption Value (2020 & 2024 & 2031)
  - 1.5.2 Global Serial Device Server Sales Quantity (2020-2031)
  - 1.5.3 Global Serial Device Server Average Price (2020-2031)

#### **2 MANUFACTURERS PROFILES**

- 2.1 Moxa
  - 2.1.1 Moxa Details
  - 2.1.2 Moxa Major Business
  - 2.1.3 Moxa Serial Device Server Product and Services
- 2.1.4 Moxa Serial Device Server Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2020-2025)

- 2.1.5 Moxa Recent Developments/Updates
- 2.2 Digi International
  - 2.2.1 Digi International Details
  - 2.2.2 Digi International Major Business



- 2.2.3 Digi International Serial Device Server Product and Services
- 2.2.4 Digi International Serial Device Server Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- Stood Margin and Markot Chard (2020 2020)
- 2.2.5 Digi International Recent Developments/Updates
- 2.3 Advantech
  - 2.3.1 Advantech Details
  - 2.3.2 Advantech Major Business
  - 2.3.3 Advantech Serial Device Server Product and Services
- 2.3.4 Advantech Serial Device Server Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.3.5 Advantech Recent Developments/Updates
- 2.4 Siemens Industrial Communication
  - 2.4.1 Siemens Industrial Communication Details
  - 2.4.2 Siemens Industrial Communication Major Business
  - 2.4.3 Siemens Industrial Communication Serial Device Server Product and Services
- 2.4.4 Siemens Industrial Communication Serial Device Server Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.4.5 Siemens Industrial Communication Recent Developments/Updates
- 2.5 Comtrol Corporation
  - 2.5.1 Comtrol Corporation Details
  - 2.5.2 Comtrol Corporation Major Business
  - 2.5.3 Comtrol Corporation Serial Device Server Product and Services
  - 2.5.4 Comtrol Corporation Serial Device Server Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2020-2025)

- 2.5.5 Comtrol Corporation Recent Developments/Updates
- 2.6 3onedata
  - 2.6.1 3onedata Details
  - 2.6.2 3onedata Major Business
  - 2.6.3 3onedata Serial Device Server Product and Services
- 2.6.4 3onedata Serial Device Server Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.6.5 3onedata Recent Developments/Updates
- 2.7 OMEGA
  - 2.7.1 OMEGA Details
  - 2.7.2 OMEGA Major Business
  - 2.7.3 OMEGA Serial Device Server Product and Services
- 2.7.4 OMEGA Serial Device Server Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.7.5 OMEGA Recent Developments/Updates



- 2.8 Westermo
  - 2.8.1 Westermo Details
  - 2.8.2 Westermo Major Business
  - 2.8.3 Westermo Serial Device Server Product and Services
- 2.8.4 Westermo Serial Device Server Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.8.5 Westermo Recent Developments/Updates
- 2.9 Atop Technologies Inc.
  - 2.9.1 Atop Technologies Inc. Details
  - 2.9.2 Atop Technologies Inc. Major Business
  - 2.9.3 Atop Technologies Inc. Serial Device Server Product and Services
- 2.9.4 Atop Technologies Inc. Serial Device Server Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2020-2025)

- 2.9.5 Atop Technologies Inc. Recent Developments/Updates
- 2.10 Kyland
  - 2.10.1 Kyland Details
  - 2.10.2 Kyland Major Business
  - 2.10.3 Kyland Serial Device Server Product and Services
- 2.10.4 Kyland Serial Device Server Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.10.5 Kyland Recent Developments/Updates
- 2.11 Perle
  - 2.11.1 Perle Details
  - 2.11.2 Perle Major Business
  - 2.11.3 Perle Serial Device Server Product and Services
- 2.11.4 Perle Serial Device Server Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2020-2025)

- 2.11.5 Perle Recent Developments/Updates
- 2.12 EtherWAN Systems
  - 2.12.1 EtherWAN Systems Details
  - 2.12.2 EtherWAN Systems Major Business
  - 2.12.3 EtherWAN Systems Serial Device Server Product and Services
  - 2.12.4 EtherWAN Systems Serial Device Server Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2020-2025)

- 2.12.5 EtherWAN Systems Recent Developments/Updates
- 2.13 Korenix Technology
  - 2.13.1 Korenix Technology Details
  - 2.13.2 Korenix Technology Major Business
  - 2.13.3 Korenix Technology Serial Device Server Product and Services



- 2.13.4 Korenix Technology Serial Device Server Sales Quantity, Average Price,
- Revenue, Gross Margin and Market Share (2020-2025)
- 2.13.5 Korenix Technology Recent Developments/Updates
- 2.14 Sealevel Systems
  - 2.14.1 Sealevel Systems Details
  - 2.14.2 Sealevel Systems Major Business
- 2.14.3 Sealevel Systems Serial Device Server Product and Services
- 2.14.4 Sealevel Systems Serial Device Server Sales Quantity, Average Price,
- Revenue, Gross Margin and Market Share (2020-2025)
- 2.14.5 Sealevel Systems Recent Developments/Updates
- 2.15 ORing Industrial Networking Corp.
  - 2.15.1 ORing Industrial Networking Corp. Details
  - 2.15.2 ORing Industrial Networking Corp. Major Business
  - 2.15.3 ORing Industrial Networking Corp. Serial Device Server Product and Services
  - 2.15.4 ORing Industrial Networking Corp. Serial Device Server Sales Quantity,
- Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.15.5 ORing Industrial Networking Corp. Recent Developments/Updates
- 2.16 Chiyu Technology
  - 2.16.1 Chiyu Technology Details
  - 2.16.2 Chiyu Technology Major Business
  - 2.16.3 Chiyu Technology Serial Device Server Product and Services
  - 2.16.4 Chiyu Technology Serial Device Server Sales Quantity, Average Price,
- Revenue, Gross Margin and Market Share (2020-2025)
- 2.16.5 Chiyu Technology Recent Developments/Updates
- 2.17 Tibbo Technology Inc.
  - 2.17.1 Tibbo Technology Inc. Details
  - 2.17.2 Tibbo Technology Inc. Major Business
  - 2.17.3 Tibbo Technology Inc. Serial Device Server Product and Services
  - 2.17.4 Tibbo Technology Inc. Serial Device Server Sales Quantity, Average Price,
- Revenue, Gross Margin and Market Share (2020-2025)
- 2.17.5 Tibbo Technology Inc. Recent Developments/Updates
- 2.18 Silex Technology America, Inc.
  - 2.18.1 Silex Technology America, Inc. Details
  - 2.18.2 Silex Technology America, Inc. Major Business
  - 2.18.3 Silex Technology America, Inc. Serial Device Server Product and Services
  - 2.18.4 Silex Technology America, Inc. Serial Device Server Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.18.5 Silex Technology America, Inc. Recent Developments/Updates
- 2.19 Sena Technologies



- 2.19.1 Sena Technologies Details
- 2.19.2 Sena Technologies Major Business
- 2.19.3 Sena Technologies Serial Device Server Product and Services
- 2.19.4 Sena Technologies Serial Device Server Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2020-2025)

2.19.5 Sena Technologies Recent Developments/Updates

#### 2.20 UTEK

- 2.20.1 UTEK Details
- 2.20.2 UTEK Major Business
- 2.20.3 UTEK Serial Device Server Product and Services
- 2.20.4 UTEK Serial Device Server Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.20.5 UTEK Recent Developments/Updates

#### 3 COMPETITIVE ENVIRONMENT: SERIAL DEVICE SERVER BY MANUFACTURER

- 3.1 Global Serial Device Server Sales Quantity by Manufacturer (2020-2025)
- 3.2 Global Serial Device Server Revenue by Manufacturer (2020-2025)
- 3.3 Global Serial Device Server Average Price by Manufacturer (2020-2025)
- 3.4 Market Share Analysis (2024)
- 3.4.1 Producer Shipments of Serial Device Server by Manufacturer Revenue (\$MM) and Market Share (%): 2024
  - 3.4.2 Top 3 Serial Device Server Manufacturer Market Share in 2024
- 3.4.3 Top 6 Serial Device Server Manufacturer Market Share in 2024
- 3.5 Serial Device Server Market: Overall Company Footprint Analysis
  - 3.5.1 Serial Device Server Market: Region Footprint
  - 3.5.2 Serial Device Server Market: Company Product Type Footprint
  - 3.5.3 Serial Device Server Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

#### **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global Serial Device Server Market Size by Region
  - 4.1.1 Global Serial Device Server Sales Quantity by Region (2020-2031)
  - 4.1.2 Global Serial Device Server Consumption Value by Region (2020-2031)
  - 4.1.3 Global Serial Device Server Average Price by Region (2020-2031)
- 4.2 North America Serial Device Server Consumption Value (2020-2031)
- 4.3 Europe Serial Device Server Consumption Value (2020-2031)



- 4.4 Asia-Pacific Serial Device Server Consumption Value (2020-2031)
- 4.5 South America Serial Device Server Consumption Value (2020-2031)
- 4.6 Middle East & Africa Serial Device Server Consumption Value (2020-2031)

#### **5 MARKET SEGMENT BY NUMBER OF SERIAL PORT**

- 5.1 Global Serial Device Server Sales Quantity by Number of Serial Port (2020-2031)
- 5.2 Global Serial Device Server Consumption Value by Number of Serial Port (2020-2031)
- 5.3 Global Serial Device Server Average Price by Number of Serial Port (2020-2031)

#### **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Serial Device Server Sales Quantity by Application (2020-2031)
- 6.2 Global Serial Device Server Consumption Value by Application (2020-2031)
- 6.3 Global Serial Device Server Average Price by Application (2020-2031)

#### 7 NORTH AMERICA

- 7.1 North America Serial Device Server Sales Quantity by Number of Serial Port (2020-2031)
- 7.2 North America Serial Device Server Sales Quantity by Application (2020-2031)
- 7.3 North America Serial Device Server Market Size by Country
  - 7.3.1 North America Serial Device Server Sales Quantity by Country (2020-2031)
  - 7.3.2 North America Serial Device Server Consumption Value by Country (2020-2031)
  - 7.3.3 United States Market Size and Forecast (2020-2031)
  - 7.3.4 Canada Market Size and Forecast (2020-2031)
  - 7.3.5 Mexico Market Size and Forecast (2020-2031)

#### **8 EUROPE**

- 8.1 Europe Serial Device Server Sales Quantity by Number of Serial Port (2020-2031)
- 8.2 Europe Serial Device Server Sales Quantity by Application (2020-2031)
- 8.3 Europe Serial Device Server Market Size by Country
  - 8.3.1 Europe Serial Device Server Sales Quantity by Country (2020-2031)
  - 8.3.2 Europe Serial Device Server Consumption Value by Country (2020-2031)
  - 8.3.3 Germany Market Size and Forecast (2020-2031)
  - 8.3.4 France Market Size and Forecast (2020-2031)
  - 8.3.5 United Kingdom Market Size and Forecast (2020-2031)



- 8.3.6 Russia Market Size and Forecast (2020-2031)
- 8.3.7 Italy Market Size and Forecast (2020-2031)

#### 9 ASIA-PACIFIC

- 9.1 Asia-Pacific Serial Device Server Sales Quantity by Number of Serial Port (2020-2031)
- 9.2 Asia-Pacific Serial Device Server Sales Quantity by Application (2020-2031)
- 9.3 Asia-Pacific Serial Device Server Market Size by Region
  - 9.3.1 Asia-Pacific Serial Device Server Sales Quantity by Region (2020-2031)
  - 9.3.2 Asia-Pacific Serial Device Server Consumption Value by Region (2020-2031)
  - 9.3.3 China Market Size and Forecast (2020-2031)
  - 9.3.4 Japan Market Size and Forecast (2020-2031)
  - 9.3.5 South Korea Market Size and Forecast (2020-2031)
  - 9.3.6 India Market Size and Forecast (2020-2031)
  - 9.3.7 Southeast Asia Market Size and Forecast (2020-2031)
  - 9.3.8 Australia Market Size and Forecast (2020-2031)

#### 10 SOUTH AMERICA

- 10.1 South America Serial Device Server Sales Quantity by Number of Serial Port (2020-2031)
- 10.2 South America Serial Device Server Sales Quantity by Application (2020-2031)
- 10.3 South America Serial Device Server Market Size by Country
  - 10.3.1 South America Serial Device Server Sales Quantity by Country (2020-2031)
- 10.3.2 South America Serial Device Server Consumption Value by Country (2020-2031)
  - 10.3.3 Brazil Market Size and Forecast (2020-2031)
  - 10.3.4 Argentina Market Size and Forecast (2020-2031)

#### 11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Serial Device Server Sales Quantity by Number of Serial Port (2020-2031)
- 11.2 Middle East & Africa Serial Device Server Sales Quantity by Application (2020-2031)
- 11.3 Middle East & Africa Serial Device Server Market Size by Country
- 11.3.1 Middle East & Africa Serial Device Server Sales Quantity by Country (2020-2031)



- 11.3.2 Middle East & Africa Serial Device Server Consumption Value by Country (2020-2031)
  - 11.3.3 Turkey Market Size and Forecast (2020-2031)
  - 11.3.4 Egypt Market Size and Forecast (2020-2031)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)
  - 11.3.6 South Africa Market Size and Forecast (2020-2031)

#### 12 MARKET DYNAMICS

- 12.1 Serial Device Server Market Drivers
- 12.2 Serial Device Server Market Restraints
- 12.3 Serial Device Server Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry

#### 13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Serial Device Server and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Serial Device Server
- 13.3 Serial Device Server Production Process
- 13.4 Industry Value Chain Analysis

#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Serial Device Server Typical Distributors
- 14.3 Serial Device Server Typical Customers

#### 15 RESEARCH FINDINGS AND CONCLUSION

### **16 APPENDIX**

#### 16.1 Methodology



- 16.2 Research Process and Data Source
- 16.3 Disclaimer



# **List Of Tables**

#### LIST OF TABLES

Table 1. Global Serial Device Server Consumption Value by Number of Serial Port, (USD Million), 2020 & 2024 & 2031

Table 2. Global Serial Device Server Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Moxa Basic Information, Manufacturing Base and Competitors

Table 4. Moxa Major Business

Table 5. Moxa Serial Device Server Product and Services

Table 6. Moxa Serial Device Server Sales Quantity (K Units), Average Price (USD/Unit),

Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. Moxa Recent Developments/Updates

Table 8. Digi International Basic Information, Manufacturing Base and Competitors

Table 9. Digi International Major Business

Table 10. Digi International Serial Device Server Product and Services

Table 11. Digi International Serial Device Server Sales Quantity (K Units), Average

Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. Digi International Recent Developments/Updates

Table 13. Advantech Basic Information, Manufacturing Base and Competitors

Table 14. Advantech Major Business

Table 15. Advantech Serial Device Server Product and Services

Table 16. Advantech Serial Device Server Sales Quantity (K Units), Average Price

(USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. Advantech Recent Developments/Updates

Table 18. Siemens Industrial Communication Basic Information, Manufacturing Base and Competitors

Table 19. Siemens Industrial Communication Major Business

Table 20. Siemens Industrial Communication Serial Device Server Product and Services

Table 21. Siemens Industrial Communication Serial Device Server Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. Siemens Industrial Communication Recent Developments/Updates

Table 23. Comtrol Corporation Basic Information, Manufacturing Base and Competitors

Table 24. Comtrol Corporation Major Business

Table 25. Comtrol Corporation Serial Device Server Product and Services

Table 26. Comtrol Corporation Serial Device Server Sales Quantity (K Units), Average



- Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 27. Comtrol Corporation Recent Developments/Updates
- Table 28. 3onedata Basic Information, Manufacturing Base and Competitors
- Table 29. 3onedata Major Business
- Table 30. 3onedata Serial Device Server Product and Services
- Table 31. 3onedata Serial Device Server Sales Quantity (K Units), Average Price
- (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 32. 3onedata Recent Developments/Updates
- Table 33. OMEGA Basic Information, Manufacturing Base and Competitors
- Table 34. OMEGA Major Business
- Table 35. OMEGA Serial Device Server Product and Services
- Table 36. OMEGA Serial Device Server Sales Quantity (K Units), Average Price
- (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 37. OMEGA Recent Developments/Updates
- Table 38. Westermo Basic Information, Manufacturing Base and Competitors
- Table 39. Westermo Major Business
- Table 40. Westermo Serial Device Server Product and Services
- Table 41. Westermo Serial Device Server Sales Quantity (K Units), Average Price
- (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 42. Westermo Recent Developments/Updates
- Table 43. Atop Technologies Inc. Basic Information, Manufacturing Base and Competitors
- Table 44. Atop Technologies Inc. Major Business
- Table 45. Atop Technologies Inc. Serial Device Server Product and Services
- Table 46. Atop Technologies Inc. Serial Device Server Sales Quantity (K Units),
- Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 47. Atop Technologies Inc. Recent Developments/Updates
- Table 48. Kyland Basic Information, Manufacturing Base and Competitors
- Table 49. Kyland Major Business
- Table 50. Kyland Serial Device Server Product and Services
- Table 51. Kyland Serial Device Server Sales Quantity (K Units), Average Price
- (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 52. Kyland Recent Developments/Updates
- Table 53. Perle Basic Information, Manufacturing Base and Competitors
- Table 54. Perle Major Business
- Table 55. Perle Serial Device Server Product and Services
- Table 56. Perle Serial Device Server Sales Quantity (K Units), Average Price
- (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)



- Table 57. Perle Recent Developments/Updates
- Table 58. EtherWAN Systems Basic Information, Manufacturing Base and Competitors
- Table 59. EtherWAN Systems Major Business
- Table 60. EtherWAN Systems Serial Device Server Product and Services
- Table 61. EtherWAN Systems Serial Device Server Sales Quantity (K Units), Average
- Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 62. EtherWAN Systems Recent Developments/Updates
- Table 63. Korenix Technology Basic Information, Manufacturing Base and Competitors
- Table 64. Korenix Technology Major Business
- Table 65. Korenix Technology Serial Device Server Product and Services
- Table 66. Korenix Technology Serial Device Server Sales Quantity (K Units), Average
- Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 67. Korenix Technology Recent Developments/Updates
- Table 68. Sealevel Systems Basic Information, Manufacturing Base and Competitors
- Table 69. Sealevel Systems Major Business
- Table 70. Sealevel Systems Serial Device Server Product and Services
- Table 71. Sealevel Systems Serial Device Server Sales Quantity (K Units), Average
- Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 72. Sealevel Systems Recent Developments/Updates
- Table 73. ORing Industrial Networking Corp. Basic Information, Manufacturing Base and Competitors
- Table 74. ORing Industrial Networking Corp. Major Business
- Table 75. ORing Industrial Networking Corp. Serial Device Server Product and Services
- Table 76. ORing Industrial Networking Corp. Serial Device Server Sales Quantity (K
- Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 77. ORing Industrial Networking Corp. Recent Developments/Updates
- Table 78. Chiyu Technology Basic Information, Manufacturing Base and Competitors
- Table 79. Chiyu Technology Major Business
- Table 80. Chiyu Technology Serial Device Server Product and Services
- Table 81. Chiyu Technology Serial Device Server Sales Quantity (K Units), Average
- Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 82. Chiyu Technology Recent Developments/Updates
- Table 83. Tibbo Technology Inc. Basic Information, Manufacturing Base and Competitors
- Table 84. Tibbo Technology Inc. Major Business
- Table 85. Tibbo Technology Inc. Serial Device Server Product and Services
- Table 86. Tibbo Technology Inc. Serial Device Server Sales Quantity (K Units), Average
- Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)



Table 87. Tibbo Technology Inc. Recent Developments/Updates

Table 88. Silex Technology America, Inc. Basic Information, Manufacturing Base and Competitors

Table 89. Silex Technology America, Inc. Major Business

Table 90. Silex Technology America, Inc. Serial Device Server Product and Services

Table 91. Silex Technology America, Inc. Serial Device Server Sales Quantity (K Units),

Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 92. Silex Technology America, Inc. Recent Developments/Updates

Table 93. Sena Technologies Basic Information, Manufacturing Base and Competitors

Table 94. Sena Technologies Major Business

Table 95. Sena Technologies Serial Device Server Product and Services

Table 96. Sena Technologies Serial Device Server Sales Quantity (K Units), Average

Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 97. Sena Technologies Recent Developments/Updates

Table 98. UTEK Basic Information, Manufacturing Base and Competitors

Table 99. UTEK Major Business

Table 100. UTEK Serial Device Server Product and Services

Table 101. UTEK Serial Device Server Sales Quantity (K Units), Average Price

(USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 102. UTEK Recent Developments/Updates

Table 103. Global Serial Device Server Sales Quantity by Manufacturer (2020-2025) & (K Units)

Table 104. Global Serial Device Server Revenue by Manufacturer (2020-2025) & (USD Million)

Table 105. Global Serial Device Server Average Price by Manufacturer (2020-2025) & (USD/Unit)

Table 106. Market Position of Manufacturers in Serial Device Server, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 107. Head Office and Serial Device Server Production Site of Key Manufacturer

Table 108. Serial Device Server Market: Company Product Type Footprint

Table 109. Serial Device Server Market: Company Product Application Footprint

Table 110. Serial Device Server New Market Entrants and Barriers to Market Entry

Table 111. Serial Device Server Mergers, Acquisition, Agreements, and Collaborations

Table 112. Global Serial Device Server Consumption Value by Region

(2020-2024-2031) & (USD Million) & CAGR

Table 113. Global Serial Device Server Sales Quantity by Region (2020-2025) & (K Units)

Table 114. Global Serial Device Server Sales Quantity by Region (2026-2031) & (K



Units)

Table 115. Global Serial Device Server Consumption Value by Region (2020-2025) & (USD Million)

Table 116. Global Serial Device Server Consumption Value by Region (2026-2031) & (USD Million)

Table 117. Global Serial Device Server Average Price by Region (2020-2025) & (USD/Unit)

Table 118. Global Serial Device Server Average Price by Region (2026-2031) & (USD/Unit)

Table 119. Global Serial Device Server Sales Quantity by Number of Serial Port (2020-2025) & (K Units)

Table 120. Global Serial Device Server Sales Quantity by Number of Serial Port (2026-2031) & (K Units)

Table 121. Global Serial Device Server Consumption Value by Number of Serial Port (2020-2025) & (USD Million)

Table 122. Global Serial Device Server Consumption Value by Number of Serial Port (2026-2031) & (USD Million)

Table 123. Global Serial Device Server Average Price by Number of Serial Port (2020-2025) & (USD/Unit)

Table 124. Global Serial Device Server Average Price by Number of Serial Port (2026-2031) & (USD/Unit)

Table 125. Global Serial Device Server Sales Quantity by Application (2020-2025) & (K Units)

Table 126. Global Serial Device Server Sales Quantity by Application (2026-2031) & (K Units)

Table 127. Global Serial Device Server Consumption Value by Application (2020-2025) & (USD Million)

Table 128. Global Serial Device Server Consumption Value by Application (2026-2031) & (USD Million)

Table 129. Global Serial Device Server Average Price by Application (2020-2025) & (USD/Unit)

Table 130. Global Serial Device Server Average Price by Application (2026-2031) & (USD/Unit)

Table 131. North America Serial Device Server Sales Quantity by Number of Serial Port (2020-2025) & (K Units)

Table 132. North America Serial Device Server Sales Quantity by Number of Serial Port (2026-2031) & (K Units)

Table 133. North America Serial Device Server Sales Quantity by Application (2020-2025) & (K Units)



- Table 134. North America Serial Device Server Sales Quantity by Application (2026-2031) & (K Units)
- Table 135. North America Serial Device Server Sales Quantity by Country (2020-2025) & (K Units)
- Table 136. North America Serial Device Server Sales Quantity by Country (2026-2031) & (K Units)
- Table 137. North America Serial Device Server Consumption Value by Country (2020-2025) & (USD Million)
- Table 138. North America Serial Device Server Consumption Value by Country (2026-2031) & (USD Million)
- Table 139. Europe Serial Device Server Sales Quantity by Number of Serial Port (2020-2025) & (K Units)
- Table 140. Europe Serial Device Server Sales Quantity by Number of Serial Port (2026-2031) & (K Units)
- Table 141. Europe Serial Device Server Sales Quantity by Application (2020-2025) & (K Units)
- Table 142. Europe Serial Device Server Sales Quantity by Application (2026-2031) & (K Units)
- Table 143. Europe Serial Device Server Sales Quantity by Country (2020-2025) & (K Units)
- Table 144. Europe Serial Device Server Sales Quantity by Country (2026-2031) & (K Units)
- Table 145. Europe Serial Device Server Consumption Value by Country (2020-2025) & (USD Million)
- Table 146. Europe Serial Device Server Consumption Value by Country (2026-2031) & (USD Million)
- Table 147. Asia-Pacific Serial Device Server Sales Quantity by Number of Serial Port (2020-2025) & (K Units)
- Table 148. Asia-Pacific Serial Device Server Sales Quantity by Number of Serial Port (2026-2031) & (K Units)
- Table 149. Asia-Pacific Serial Device Server Sales Quantity by Application (2020-2025) & (K Units)
- Table 150. Asia-Pacific Serial Device Server Sales Quantity by Application (2026-2031) & (K Units)
- Table 151. Asia-Pacific Serial Device Server Sales Quantity by Region (2020-2025) & (K Units)
- Table 152. Asia-Pacific Serial Device Server Sales Quantity by Region (2026-2031) & (K Units)
- Table 153. Asia-Pacific Serial Device Server Consumption Value by Region



(2020-2025) & (USD Million)

Table 154. Asia-Pacific Serial Device Server Consumption Value by Region (2026-2031) & (USD Million)

Table 155. South America Serial Device Server Sales Quantity by Number of Serial Port (2020-2025) & (K Units)

Table 156. South America Serial Device Server Sales Quantity by Number of Serial Port (2026-2031) & (K Units)

Table 157. South America Serial Device Server Sales Quantity by Application (2020-2025) & (K Units)

Table 158. South America Serial Device Server Sales Quantity by Application (2026-2031) & (K Units)

Table 159. South America Serial Device Server Sales Quantity by Country (2020-2025) & (K Units)

Table 160. South America Serial Device Server Sales Quantity by Country (2026-2031) & (K Units)

Table 161. South America Serial Device Server Consumption Value by Country (2020-2025) & (USD Million)

Table 162. South America Serial Device Server Consumption Value by Country (2026-2031) & (USD Million)

Table 163. Middle East & Africa Serial Device Server Sales Quantity by Number of Serial Port (2020-2025) & (K Units)

Table 164. Middle East & Africa Serial Device Server Sales Quantity by Number of Serial Port (2026-2031) & (K Units)

Table 165. Middle East & Africa Serial Device Server Sales Quantity by Application (2020-2025) & (K Units)

Table 166. Middle East & Africa Serial Device Server Sales Quantity by Application (2026-2031) & (K Units)

Table 167. Middle East & Africa Serial Device Server Sales Quantity by Country (2020-2025) & (K Units)

Table 168. Middle East & Africa Serial Device Server Sales Quantity by Country (2026-2031) & (K Units)

Table 169. Middle East & Africa Serial Device Server Consumption Value by Country (2020-2025) & (USD Million)

Table 170. Middle East & Africa Serial Device Server Consumption Value by Country (2026-2031) & (USD Million)

Table 171. Serial Device Server Raw Material

Table 172. Key Manufacturers of Serial Device Server Raw Materials

Table 173. Serial Device Server Typical Distributors

Table 174. Serial Device Server Typical Customers





# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Serial Device Server Picture
- Figure 2. Global Serial Device Server Revenue by Number of Serial Port, (USD Million), 2020 & 2024 & 2031
- Figure 3. Global Serial Device Server Revenue Market Share by Number of Serial Port in 2024
- Figure 4. 1-port Serial Device Server Examples
- Figure 5. 2-port Serial Device Server Examples
- Figure 6. 4-port Serial Device Server Examples
- Figure 7. 8-port Serial Device Server Examples
- Figure 8. 16-port Serial Device Server Examples
- Figure 9. Others Examples
- Figure 10. Global Serial Device Server Consumption Value by Application, (USD
- Million), 2020 & 2024 & 2031
- Figure 11. Global Serial Device Server Revenue Market Share by Application in 2024
- Figure 12. Access Control Systems Examples
- Figure 13. Attendance System Examples
- Figure 14. POS Systems Examples
- Figure 15. Others Examples
- Figure 16. Global Serial Device Server Consumption Value, (USD Million): 2020 & 2024 & 2031
- Figure 17. Global Serial Device Server Consumption Value and Forecast (2020-2031) & (USD Million)
- Figure 18. Global Serial Device Server Sales Quantity (2020-2031) & (K Units)
- Figure 19. Global Serial Device Server Price (2020-2031) & (USD/Unit)
- Figure 20. Global Serial Device Server Sales Quantity Market Share by Manufacturer in 2024
- Figure 21. Global Serial Device Server Revenue Market Share by Manufacturer in 2024
- Figure 22. Producer Shipments of Serial Device Server by Manufacturer Sales (\$MM) and Market Share (%): 2024
- Figure 23. Top 3 Serial Device Server Manufacturer (Revenue) Market Share in 2024
- Figure 24. Top 6 Serial Device Server Manufacturer (Revenue) Market Share in 2024
- Figure 25. Global Serial Device Server Sales Quantity Market Share by Region (2020-2031)
- Figure 26. Global Serial Device Server Consumption Value Market Share by Region (2020-2031)



- Figure 27. North America Serial Device Server Consumption Value (2020-2031) & (USD Million)
- Figure 28. Europe Serial Device Server Consumption Value (2020-2031) & (USD Million)
- Figure 29. Asia-Pacific Serial Device Server Consumption Value (2020-2031) & (USD Million)
- Figure 30. South America Serial Device Server Consumption Value (2020-2031) & (USD Million)
- Figure 31. Middle East & Africa Serial Device Server Consumption Value (2020-2031) & (USD Million)
- Figure 32. Global Serial Device Server Sales Quantity Market Share by Number of Serial Port (2020-2031)
- Figure 33. Global Serial Device Server Consumption Value Market Share by Number of Serial Port (2020-2031)
- Figure 34. Global Serial Device Server Average Price by Number of Serial Port (2020-2031) & (USD/Unit)
- Figure 35. Global Serial Device Server Sales Quantity Market Share by Application (2020-2031)
- Figure 36. Global Serial Device Server Revenue Market Share by Application (2020-2031)
- Figure 37. Global Serial Device Server Average Price by Application (2020-2031) & (USD/Unit)
- Figure 38. North America Serial Device Server Sales Quantity Market Share by Number of Serial Port (2020-2031)
- Figure 39. North America Serial Device Server Sales Quantity Market Share by Application (2020-2031)
- Figure 40. North America Serial Device Server Sales Quantity Market Share by Country (2020-2031)
- Figure 41. North America Serial Device Server Consumption Value Market Share by Country (2020-2031)
- Figure 42. United States Serial Device Server Consumption Value (2020-2031) & (USD Million)
- Figure 43. Canada Serial Device Server Consumption Value (2020-2031) & (USD Million)
- Figure 44. Mexico Serial Device Server Consumption Value (2020-2031) & (USD Million)
- Figure 45. Europe Serial Device Server Sales Quantity Market Share by Number of Serial Port (2020-2031)
- Figure 46. Europe Serial Device Server Sales Quantity Market Share by Application



(2020-2031)

Figure 47. Europe Serial Device Server Sales Quantity Market Share by Country (2020-2031)

Figure 48. Europe Serial Device Server Consumption Value Market Share by Country (2020-2031)

Figure 49. Germany Serial Device Server Consumption Value (2020-2031) & (USD Million)

Figure 50. France Serial Device Server Consumption Value (2020-2031) & (USD Million)

Figure 51. United Kingdom Serial Device Server Consumption Value (2020-2031) & (USD Million)

Figure 52. Russia Serial Device Server Consumption Value (2020-2031) & (USD Million)

Figure 53. Italy Serial Device Server Consumption Value (2020-2031) & (USD Million)

Figure 54. Asia-Pacific Serial Device Server Sales Quantity Market Share by Number of Serial Port (2020-2031)

Figure 55. Asia-Pacific Serial Device Server Sales Quantity Market Share by Application (2020-2031)

Figure 56. Asia-Pacific Serial Device Server Sales Quantity Market Share by Region (2020-2031)

Figure 57. Asia-Pacific Serial Device Server Consumption Value Market Share by Region (2020-2031)

Figure 58. China Serial Device Server Consumption Value (2020-2031) & (USD Million)

Figure 59. Japan Serial Device Server Consumption Value (2020-2031) & (USD Million)

Figure 60. South Korea Serial Device Server Consumption Value (2020-2031) & (USD Million)

Figure 61. India Serial Device Server Consumption Value (2020-2031) & (USD Million)

Figure 62. Southeast Asia Serial Device Server Consumption Value (2020-2031) & (USD Million)

Figure 63. Australia Serial Device Server Consumption Value (2020-2031) & (USD Million)

Figure 64. South America Serial Device Server Sales Quantity Market Share by Number of Serial Port (2020-2031)

Figure 65. South America Serial Device Server Sales Quantity Market Share by Application (2020-2031)

Figure 66. South America Serial Device Server Sales Quantity Market Share by Country (2020-2031)

Figure 67. South America Serial Device Server Consumption Value Market Share by Country (2020-2031)



Figure 68. Brazil Serial Device Server Consumption Value (2020-2031) & (USD Million)

Figure 69. Argentina Serial Device Server Consumption Value (2020-2031) & (USD Million)

Figure 70. Middle East & Africa Serial Device Server Sales Quantity Market Share by Number of Serial Port (2020-2031)

Figure 71. Middle East & Africa Serial Device Server Sales Quantity Market Share by Application (2020-2031)

Figure 72. Middle East & Africa Serial Device Server Sales Quantity Market Share by Country (2020-2031)

Figure 73. Middle East & Africa Serial Device Server Consumption Value Market Share by Country (2020-2031)

Figure 74. Turkey Serial Device Server Consumption Value (2020-2031) & (USD Million)

Figure 75. Egypt Serial Device Server Consumption Value (2020-2031) & (USD Million)

Figure 76. Saudi Arabia Serial Device Server Consumption Value (2020-2031) & (USD Million)

Figure 77. South Africa Serial Device Server Consumption Value (2020-2031) & (USD Million)

Figure 78. Serial Device Server Market Drivers

Figure 79. Serial Device Server Market Restraints

Figure 80. Serial Device Server Market Trends

Figure 81. Porters Five Forces Analysis

Figure 82. Manufacturing Cost Structure Analysis of Serial Device Server in 2024

Figure 83. Manufacturing Process Analysis of Serial Device Server

Figure 84. Serial Device Server Industrial Chain

Figure 85. Sales Channel: Direct to End-User vs Distributors

Figure 86. Direct Channel Pros & Cons

Figure 87. Indirect Channel Pros & Cons

Figure 88. Methodology

Figure 89. Research Process and Data Source



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