

# Global and China Serial Device Server Market Research by Company, Type & Application 2013-2025

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# **Abstracts**

#### **SUMMARY**

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. Serial port servers can be used with all types of serial devices and peripherals. Examples include printers, scanners, data collection terminals, display devices, modems, automation equipment, security/alarm systems, and climate-control systems. Most serial port servers provide for multiple serial devices to be connected to a single serial port. Serial port servers are available for hardwired or wireless Ethernet LANs. Some serial port servers can also function across Internet Protocol (IP) wide-area networks (WANs), making it possible to access distant serial devices as if they were directly connected to the COM port of a personal computer or network server. The latter kind of serial port server is sometimes called an Ethernet modem.

Market Segment as follows:

### By Type

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 (32-port Serial Device Server, etc.)

# By Application

Access Control Systems

Attendance System

**POS Systems** 

Others

# By Company

Moxa

Digi International

Advantech

Siemens Industrial Communication

**Comtrol Corporation** 

3onedata

**OMEGA** 

Westermo

Atop Technologies Inc.

Kyland







SWOT and Porter's Five Forces; Section 9: Conclusion.



# **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Market Segment Overview
  - 1.1.1 Product Definition
  - 1.1.2 Market by Type
    - 1.1.2.1 1-port Serial Device Server
    - 1.1.2.2 2-port Serial Device Server
    - 1.1.2.3 4-port Serial Device Server
    - 1.1.2.4 8-port Serial Device Server
    - 1.1.2.5 16-port Serial Device Server
    - 1.1.2.6 Others (32-port Serial Device Server, etc.)
  - 1.1.3 Market by Application
    - 1.1.3.1 Access Control Systems
    - 1.1.3.2 Attendance System
    - 1.1.3.3 POS Systems
    - 1.1.3.4 Others
- 1.2 Global and China Market Size
  - 1.2.1 Global Overview
  - 1.2.2 China Overview

### 2 GLOBAL AND CHINA MARKET BY COMPANY

- 2.1 Global
  - 2.1.1 Global Sales by Company
  - 2.1.2 Global Price by Company
- 2.2 China
  - 2.2.1 China Sales by Company
  - 2.2.2 China Price by Company

#### **3 GLOBAL AND CHINA MARKET BY TYPE**

- 3.1 Global
  - 3.1.1 Global Sales by Type
  - 3.1.2 Global Price by Type
- 3.2 China
  - 3.2.1 China Sales by Type
- 3.2.2 China Price by Type



#### 4 GLOBAL AND CHINA MARKET BY APPLICATION

- 4.1 Global
  - 4.1.1 Global Sales by Application
  - 4.1.2 Global Price by Application
- 4.2 China
  - 4.2.1 China Sales by Application
- 4.2.2 China Price by Application

#### **5 CHINA TRADE**

- 5.1 Export
- 5.2 Import

#### **6 KEY MANUFACTURERS**

- 6.1 Moxa
  - 6.1.1 Company Information
  - 6.1.2 Product Specifications
  - 6.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.2 Digi International
- 6.3 Advantech
- 6.4 Siemens Industrial Communication
- 6.5 Comtrol Corporation
- 6.6 3onedata
- 6.7 OMEGA
- 6.8 Westermo
- 6.9 Atop Technologies Inc.
- 6.10 Kyland
- 6.11 Perle
- 6.12 EtherWAN Systems
- 6.13 Korenix Technology
- 6.14 Sealevel Systems
- 6.15 ORing Industrial Networking Corp.
- 6.16 Chiyu Technology
- 6.17 Tibbo Technology Inc.
- 6.18 Silex Technology America, Inc.
- 6.19 Sena Technologies



## 6.20 UTEK

## **7 INDUSTRY UPSTREAM**

- 7.1 Industry Chain
- 7.2 Raw Materials

## **8 MARKET ENVIRONMENT**

- 8.1 SWOT
- 8.2 Porter's Five Forces

# 9 CONCLUSION



# **List Of Tables**

#### LIST OF TABLES

Table Global Market Sales Revenue by Company 2013-2017

Table Global Market Sales Revenue Share by Company 2013-2017

Table Global Market Sales Volume by Company 2013-2017

Table Global Market Sales Volume Share by Company 2013-2017

Table Global Price by Company 2013-2017

Table China Market Sales Revenue by Company 2013-2017

Table China Market Sales Revenue Share by Company 2013-2017

Table China Market Sales Volume by Company 2013-2017

Table China Market Sales Volume Share by Company 2013-2017

Table China Price by Company 2013-2017

Table Global Market Sales Revenue by Type 2013-2017

Table Global Market Sales Revenue Share by Type 2013-2017

Table Global Market Sales Volume by Type 2013-2017

Table Global Market Sales Volume Share by Type 2013-2017

Table Global Price by Type 2013-2017

Table China Market Sales Revenue by Type 2013-2017

Table China Market Sales Revenue Share by Type 2013-2017

Table China Market Sales Volume by Type 2013-2017

Table China Market Sales Volume Share by Type 2013-2017

Table China Price by Type 2013-2017

Table Global Market Sales Revenue by Application 2013-2017

Table Global Market Sales Revenue Share by Application 2013-2017

Table Global Market Sales Volume by Application 2013-2017

Table Global Market Sales Volume Share by Application 2013-2017

Table Global Price by Application 2013-2017

Table China Market Sales Revenue by Application 2013-2017

Table China Market Sales Revenue Share by Application 2013-2017

Table China Market Sales Volume by Application 2013-2017

Table China Market Sales Volume Share by Application 2013-2017

Table China Price by Application 2013-2017

Table China Export 2013-2017 (Million USD)

Table China Export 2013-2017 (Volume)

Table China Import 2013-2017 (Million USD)

Table China Import 2013-2017 (Volume)

Table Sales Revenue, Salels Volume, Price, Cost and Margin of Moxa



Table Sales Revenue, Salels Volume, Price, Cost and Margin of Digi International Table Sales Revenue, Salels Volume, Price, Cost and Margin of Advantech Table Sales Revenue, Salels Volume, Price, Cost and Margin of Siemens Industrial Communication

Communication
Table Sales Revenue, Salels Volume, Price, Cost and Margin of Comtrol Corporation
Table Sales Revenue, Salels Volume, Price, Cost and Margin of 3onedata
Table Sales Revenue, Salels Volume, Price, Cost and Margin of OMEGA
Table Sales Revenue, Salels Volume, Price, Cost and Margin of Westermo
Table Sales Revenue, Salels Volume, Price, Cost and Margin of Atop Technologies Inc.
Table Sales Revenue, Salels Volume, Price, Cost and Margin of Kyland
Table Sales Revenue, Salels Volume, Price, Cost and Margin of Perle
Table Sales Revenue, Salels Volume, Price, Cost and Margin of EtherWAN Systems
Table Sales Revenue, Salels Volume, Price, Cost and Margin of Korenix Technology

Table Sales Revenue, Salels Volume, Price, Cost and Margin of Korenix Technology Table Sales Revenue, Salels Volume, Price, Cost and Margin of Sealevel Systems Table Sales Revenue, Salels Volume, Price, Cost and Margin of ORing Industrial Networking Corp.

Table Sales Revenue, Salels Volume, Price, Cost and Margin of Chiyu Technology Table Sales Revenue, Salels Volume, Price, Cost and Margin of Tibbo Technology Inc. Table Sales Revenue, Salels Volume, Price, Cost and Margin of Silex Technology America, Inc.

Table Sales Revenue, Salels Volume, Price, Cost and Margin of Sena Technologies Table Sales Revenue, Salels Volume, Price, Cost and Margin of UTEK



# **List Of Figures**

#### LIST OF FIGURES

Figure 1-port Serial Device Server Market Size and CAGR 2013-2018 (Million USD)

Figure 1-port Serial Device Server Market Size and CAGR 2013-2018 (Volume)

Figure 1-port Serial Device Server Market Forecast and CAGR 2019-2025 (Million USD)

Figure 1-port Serial Device Server Market Forecast and CAGR 2019-2025 (Volume)

Figure 2-port Serial Device Server Market Size and CAGR 2013-2018 (Million USD)

Figure 2-port Serial Device Server Market Size and CAGR 2013-2018 (Volume)

Figure 2-port Serial Device Server Market Forecast and CAGR 2019-2025 (Million USD)

Figure 2-port Serial Device Server Market Forecast and CAGR 2019-2025 (Volume)

Figure 4-port Serial Device Server Market Size and CAGR 2013-2018 (Million USD)

Figure 4-port Serial Device Server Market Size and CAGR 2013-2018 (Volume)

Figure 4-port Serial Device Server Market Forecast and CAGR 2019-2025 (Million USD)

Figure 4-port Serial Device Server Market Forecast and CAGR 2019-2025 (Volume)

Figure 8-port Serial Device Server Market Size and CAGR 2013-2018 (Million USD)

Figure 8-port Serial Device Server Market Size and CAGR 2013-2018 (Volume)

Figure 8-port Serial Device Server Market Forecast and CAGR 2019-2025 (Million USD)

Figure 8-port Serial Device Server Market Forecast and CAGR 2019-2025 (Volume)

Figure 16-port Serial Device Server Market Size and CAGR 2013-2018 (Million USD)

Figure 16-port Serial Device Server Market Size and CAGR 2013-2018 (Volume)

Figure 16-port Serial Device Server Market Forecast and CAGR 2019-2025 (Million USD)

Figure 16-port Serial Device Server Market Forecast and CAGR 2019-2025 (Volume)

Figure Others (32-port Serial Device Server, etc.) Market Size and CAGR 2013-2018 (Million USD)

Figure Others (32-port Serial Device Server, etc.) Market Size and CAGR 2013-2018 (Volume)

Figure Others (32-port Serial Device Server, etc.) Market Forecast and CAGR 2019-2025 (Million USD)

Figure Others (32-port Serial Device Server, etc.) Market Forecast and CAGR 2019-2025 (Volume)

Figure Access Control Systems Market Size and CAGR 2013-2018 (Million USD)

Figure Access Control Systems Market Size and CAGR 2013-2018 (Volume)

Figure Access Control Systems Market Forecast and CAGR 2019-2025 (Million USD)

Figure Access Control Systems Market Forecast and CAGR 2019-2025 (Volume)

Figure Attendance System Market Size and CAGR 2013-2018 (Million USD)

Figure Attendance System Market Size and CAGR 2013-2018 (Volume)



Figure Attendance System Market Forecast and CAGR 2019-2025 (Million USD)

Figure Attendance System Market Forecast and CAGR 2019-2025 (Volume)

Figure POS Systems Market Size and CAGR 2013-2018 (Million USD)

Figure POS Systems Market Size and CAGR 2013-2018 (Volume)

Figure POS Systems Market Forecast and CAGR 2019-2025 (Million USD)

Figure POS Systems Market Forecast and CAGR 2019-2025 (Volume)

Figure Others Market Size and CAGR 2013-2018 (Million USD)

Figure Others Market Size and CAGR 2013-2018 (Volume)

Figure Others Market Forecast and CAGR 2019-2025 (Million USD)

Figure Others Market Forecast and CAGR 2019-2025 (Volume)

Figure Global Serial Device Server Market Size and CAGR 2013-2017 (Million USD)

Figure Global Serial Device Server Market Size and CAGR 2013-2017 (Volume)

Figure Global Serial Device Server Market Forecast and CAGR 2019-2025 (Million USD)

Figure Global Serial Device Server Market Forecast and CAGR 2019-2025 (Volume)

Figure China Serial Device Server Market Size and CAGR 2013-2017 (Million USD)

Figure China Serial Device Server Market Size and CAGR 2013-2017 (Volume)

Figure China Serial Device Server Market Forecast and CAGR 2019-2025 (Million USD)

Figure China Serial Device Server Market Forecast and CAGR 2019-2025 (Volume)

Figure Global Market Sales Revenue Share by Company in 2017

Figure Global Market Sales Volume Share by Company in 2017

Figure China Market Sales Revenue Share by Company in 2017

Figure China Market Sales Volume Share by Company in 2017

Figure Global Market Sales Revenue Share by Type in 2017

Figure Global Market Sales Volume Share by Type in 2017

Figure China Market Sales Revenue Share by Type in 2017

Figure China Market Sales Volume Share by Type in 2017

Figure Global Market Sales Revenue Share by Application in 2017

Figure Global Market Sales Volume Share by Application in 2017

Figure China Market Sales Revenue Share by Application in 2017

Figure China Market Sales Volume Share by Application in 2017

Figure Industry Chain Overview

Figure Serial Device Server SWOT List

Figure Serial Device Server Porter's Five Forces



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