

# Global Serial Device Server Market Data Survey Report 2015-2025

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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.

The global Serial Device Server market will reach xxx Million USD in 2020 with CAGR xx% 2020-2025. The main contents of the report including:

Global market size and forecast

Regional market size, production data and export & import Key manufacturers profile, products & services, sales data of business Global market size by Major End-Use Global market size by Major Type

Key manufacturers are included based on company profile, sales data and product



specifications etc.:

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

Major applications as follows:

Access Control Systems

Attendance System

**POS Systems** 

Others

Major Type as follows:

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.)

Regional market size, production data and export & import:

Asia-Pacific

North America

Europe

South America



Middle East & Africa



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