Global OPC Server Software Market Size, Share And Growth Analysis For 2024-2033

The Business Research Company has updated all its market reports with the latest information for the year 2024, projecting trends and forecasts until 2033

The Business Research Company

OPC Server Software Global Market Report 2024 – Market Size, Trends, And Global Forecast 2024-2033

LONDON, GREATER LONDON, UNITED KINGDOM, September 25, 2024 /EINPresswire.com/ -- The OPC server software market has experienced robust growth in recent years, expanding from $14.13 billion in 2023 to $15.28 billion in 2024 at a compound annual growth rate (CAGR) of 8.1%. The growth in the historic period can be attributed to rise in industrial automation, need for interoperability in industrial systems, efficiency improvement in manufacturing, adoption of open standards in industrial communication, enhanced data security measures.

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What Is The Estimated Market Size Of The Global OPC Server Software Market And Its Annual Growth Rate?
The OPC server software market is projected to continue its strong growth, reaching $20.08 billion in 2028 at a compound annual growth rate (CAGR) of 7.1%. The growth in the forecast period can be attributed to globalization of manufacturing operations, demand for real-time analytics, expansion of smart factory concepts, advanced communication protocols, enhanced diagnostics and monitoring capabilities.

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Growth Driver Of The OPC Server Software Market
The rise in the adoption of industrial robots for industrial automation is expected to propel the growth of the OPC server software market. Industrial robots are robotic arms with several degrees of freedom that may be programmed to do a wide range of tasks in a variety of

contexts. The OPC server software allows industrial robots to connect to other OPC UA-compatible devices and applications using a standards-based data communication approach. It can regulate and link data from the robot to the factory control center. Additionally, the adoption of Industry 4.0 has also favored the demand for industrial robots.

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Which Market Players Are Steering the OPC Server Software Market Growth?
Key players in the market include Kepware Technologies Inc., Siemens AG, Emerson Electric Co., Panasonic Corporation, Omron Corporation, Matrikon Inc., Cogent Real-Time Systems Inc., Yaskawa Electric Corporation, Kreuter Manufacturing Company, Advantech Co. Ltd., Moxa Inc., General Electric Digital, Intellectual Property Communications GmbH, Asea Brown Boveri Ltd., IBH Softec GmbH, Evoqua Water Technologies, Circutor SA, Takebishi Corporation, Hitachi Ltd., Yokogawa Electric Corporation, Fanuc Corporation, Sartorius AG, National Instruments Corporation, Infineon Technologies AG, Softing Industrial Automation GmbH, Data-Linc Group, ProSoft Technology Inc., Red Lion Controls Inc., Real Time Automation, Schneider Electric Automation GmbH, Siemens Industry Inc., Software Toolbox Inc., Technosoftware GmbH, SCI Automation Inc., Trihedral Engineering Limited, Zenon LLC.

What Are the Dominant Trends in OPC Server Software Market Overview?
Major companies operating in the market are focusing on developing technologically advanced solutions, such as simulation servers to drive revenues in their market. Simulation server is a software program which enables users to test OPC UA server applications and mimic real-world use cases and offers enhancements to several modeling and simulation features.

How Is The Global OPC Server Software Market Segmented?
1) By Type: OPC DA Server, OPC HDA Server, OPC A&E Server, OPC UA Server
2) By Offering: Software Services, Hardware
3) By End-Users: Pharmaceutical, Food And Beverages, Oil And Gas, Power And Energy, Chemicals

Geographical Insights: Europe Leading The OPC Server Software Market
Europe was the largest region in the market in 2023. The regions covered in the report are Asia-Pacific, Western Europe, Eastern Europe, North America, South America, Middle East, Africa.

OPC Server Software Market Definition
The OPC server software converts a PLC's hardware communication protocol into the OPC protocol, and the OPC client software is a program that links with the hardware (HMI). The OPC client connects with the OPC server to receive data or send commands to the hardware.

OPC Server Software Global Market Report 2024 from TBRC covers the following information:

- Market size data for the forecast period: Historical and Future
- Macroeconomic factors affecting the market in the short and long run
- Analysis of the macro and micro economic factors that have affected the market in the past five years
- Market analysis by region: Asia-Pacific, China, Western Europe, Eastern Europe, North America, USA, South America, Middle East and Africa.
- Market analysis by countries: Australia, Brazil, China, France, Germany, India, Indonesia, Japan, Russia, South Korea, UK, USA.

An overview of the global OPC server software market report covering trends, opportunities, strategies, and more
The OPC Server Software Global Market Report 2024 by The Business Research Company is the most comprehensive report that provides insights on OPC server software market size, OPC server software market drivers and trends, OPC server software market major players and OPC server software market growth across geographies. This market report helps you gain in-depth insights into opportunities and strategies. Companies can leverage the data in the report and tap into segments with the highest growth potential.

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