

Global Edge Server Hardware Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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Abstracts

According to our (Global Info Research) latest study, the global Edge Server Hardware market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period.

Edge server hardware refers to the physical infrastructure or equipment used to support edge computing operations. Edge servers are deployed at the network edge, closer to the data source or end-users, to process and store data locally, reducing latency and bandwidth requirements.

Server is an important driver of this industry. According to IDC, the global server market is estimated at US\$110 billion in 2022. The top five players hold a share about 45 percent. In 2022, server industry sales growth in the US was about 30%, while in China it will be about 10.5%. Given the high willingness of Internet giants in China and the US to invest in cloud services and AIGCs, the server market in China and the US is likely to continue to grow faster than the global average in the coming years.

The Global Info Research report includes an overview of the development of the Edge Server Hardware industry chain, the market status of Internet of Things (IoT) (Rack-Mount Servers, Micro Servers), Edge Analytics (Rack-Mount Servers, Micro Servers), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Edge Server Hardware.

Regionally, the report analyzes the Edge Server Hardware 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 Edge Server Hardware market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Edge Server Hardware 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 Edge Server Hardware 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 Type (e.g., Rack-Mount Servers, Micro Servers).

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 Edge Server Hardware market.

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

The report also involves a more granular approach to Edge Server Hardware:

Company Analysis: Report covers individual Edge Server Hardware 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 Edge Server Hardware This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Internet of Things (IoT), Edge Analytics).

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

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

Edge Server Hardware market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Rack-Mount Servers

Micro Servers

Modular Servers

Others

Market segment by Application

Internet of Things (IoT)

Edge Analytics



| Industrial Automation |
|----------------------------------|
| Autonomous Vehicles |
| Others |
| Major players covered |
| Dell |
| Hewlett Packard Enterprise (HPE) |
| Lenovo |
| Inspur |
| Cisco Systems |
| Supermicro |
| Fujitsu |
| Eurotech |
| OnLogic |
| Intel |
| Axiomtek |
| Huawei Technologies |
| Quanta Computer |
| ASUS |
| Juniper Networks |



Oracle

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 Edge Server Hardware product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Edge Server Hardware, with price, sales, revenue and global market share of Edge Server Hardware from 2018 to 2023.

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

Chapter 4, the Edge Server Hardware breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2022.and Edge Server Hardware market forecast, by regions, type and application,



with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Edge Server Hardware.

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



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