

# Industrial Grade Server Market Report: Trends, Forecast and Competitive Analysis to 2030

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## Abstracts

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### Industrial Grade Server Trends and Forecast

The future of the global industrial grade server market looks promising with opportunities in the military, manufacture, pharmaceutical, gas and oil, and health care services markets. The global industrial grade server market is expected to grow with a CAGR of 5.5% from 2024 to 2030. The major drivers for this market are increasing adoption of automation and IIoT solutions, rising demand for real-time data processing and analytics, and growing demand of high-performance computing in the industrial applications.

A more than 150-page report is developed to help in your business decisions. Sample figures with some insights are shown below.

### Industrial Grade Server by Segment

The study includes a forecast for the global industrial grade server by type, application, and region.

Industrial Grade Server Market by Type [Shipment Analysis by Value from 2018 to 2030]:

Rack Servers

Multinode Servers

Industrial Grade Server Market by Application [Shipment Analysis by Value from 2018 to 2030]:

Military

Manufacture

Pharmaceutical

Gas and Oil

Health Care Services

Industrial Grade Server Market by Region [Shipment Analysis by Value from 2018 to 2030]:

North America

Europe

Asia Pacific

The Rest of the World

#### List of Industrial Grade Server Companies

Companies in the market compete on the basis of product quality offered. Major players in this market focus on expanding their manufacturing facilities, R&D investments, infrastructural development, and leverage integration opportunities across the value chain. With these strategies industrial grade server companies cater increasing demand, ensure competitive effectiveness, develop innovative products & technologies, reduce production costs, and expand their customer base. Some of the industrial grade server companies profiled in this report include-

Dell

HPE

Trenton Systems

Kontron

Unitronix

Avantech

Thomas-Krenn

## Industrial Grade Server Market Insights

Lucintel forecasts that rack server is expected to witness higher growth over the forecast period.

Within this market, manufacture is expected to witness the highest growth.

North America is expected to witness the highest growth over the forecast period.

## Features of the Global Industrial Grade Server Market

**Market Size Estimates:** Industrial grade server market size estimation in terms of value (\$B).

**Trend and Forecast Analysis:** Market trends (2018 to 2023) and forecast (2024 to 2030) by various segments and regions.

**Segmentation Analysis:** Industrial grade server market size by type, application, and region in terms of value (\$B).

**Regional Analysis:** Industrial grade server market breakdown by North America, Europe, Asia Pacific, and Rest of the World.

**Growth Opportunities:** Analysis of growth opportunities in different types, applications, and regions for the industrial grade server market.

Strategic Analysis: This includes M&A, new product development, and competitive landscape of the industrial grade server market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

## FAQ

Q1. What is the growth forecast for industrial grade server market?

Answer: The global industrial grade server market is expected to grow with a CAGR of 5.5% from 2024 to 2030.

Q2. What are the major drivers influencing the growth of the industrial grade server market?

Answer: The major drivers for this market are increasing adoption of automation and IIoT solutions, rising demand for real-time data processing and analytics and growing demand of high-performance computing in the industrial applications.

Q3. What are the major segments for industrial grade server market?

Answer: The future of the industrial grade server market looks promising with opportunities in the military, manufacture, pharmaceutical, gas and oil, and health care services markets.

Q4. Who are the key industrial grade server market companies?

Answer: Some of the key industrial grade server companies are as follows:

Dell

HPE

Trenton Systems

Kontron

Unitronix

Avantech

Thomas-Krenn

Q5. Which industrial grade server market segment will be the largest in future?

Answer: Lucintel forecasts that rack server is expected to witness higher growth over the forecast period.

Q6. In industrial grade server market, which region is expected to be the largest in next 5 years?

Answer: North America is expected to witness the highest growth over the forecast period.

Q7. Do we receive customization in this report?

Answer: Yes, Lucintel provides 10% customization without any additional cost.

This report answers following 11 key questions:

Q.1. What are some of the most promising, high-growth opportunities for the industrial grade server market by type (rack servers and multinode servers), application (military, manufacture, pharmaceutical, gas and oil, and health care services), and region (North America, Europe, Asia Pacific, and the Rest of the World)?

Q.2. Which segments will grow at a faster pace and why?

Q.3. Which region will grow at a faster pace and why?

Q.4. What are the key factors affecting market dynamics? What are the key challenges and business risks in this market?

Q.5. What are the business risks and competitive threats in this market?

Q.6. What are the emerging trends in this market and the reasons behind them?

Q.7. What are some of the changing demands of customers in the market?

Q.8. What are the new developments in the market? Which companies are leading these developments?

Q.9. Who are the major players in this market? What strategic initiatives are key players pursuing for business growth?

Q.10. What are some of the competing products in this market and how big of a threat do they pose for loss of market share by material or product substitution?

Q.11. What M&A activity has occurred in the last 5 years and what has its impact been on the industry?

For any questions related to Industrial Grade Server Market, Industrial Grade Server Market Size, Industrial Grade Server Market Growth, Industrial Grade Server Market Analysis, Industrial Grade Server Market Report, Industrial Grade Server Market Share, Industrial Grade Server Market Trends, Industrial Grade Server Market Forecast, Industrial Grade Server Companies, write Lucintel analyst at email: [helpdesk@lucintel.com](mailto:helpdesk@lucintel.com). We will be glad to get back to you soon.

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