

Industrial Mainboards Market Report: Trends, Forecast and Competitive Analysis to 2030

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Abstracts

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Industrial Mainboards Trends and Forecast

The future of the global industrial mainboards market looks promising with opportunities in the building automation, manufacturing, military application, security and surveillance, factory automation, transportation, medical, and gaming markets. The global industrial mainboards market is expected to reach an estimated \$2.7 billion by 2030 with a CAGR of 5.1% from 2024 to 2030. The major drivers for this market are rising demand for incar safety solutions, growing adoption of industrial automation, and increasing integration of connected vehicles with advanced driver-assistance systems (ADAS) to improve driver and passenger safety.

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

Industrial Mainboards by Segment

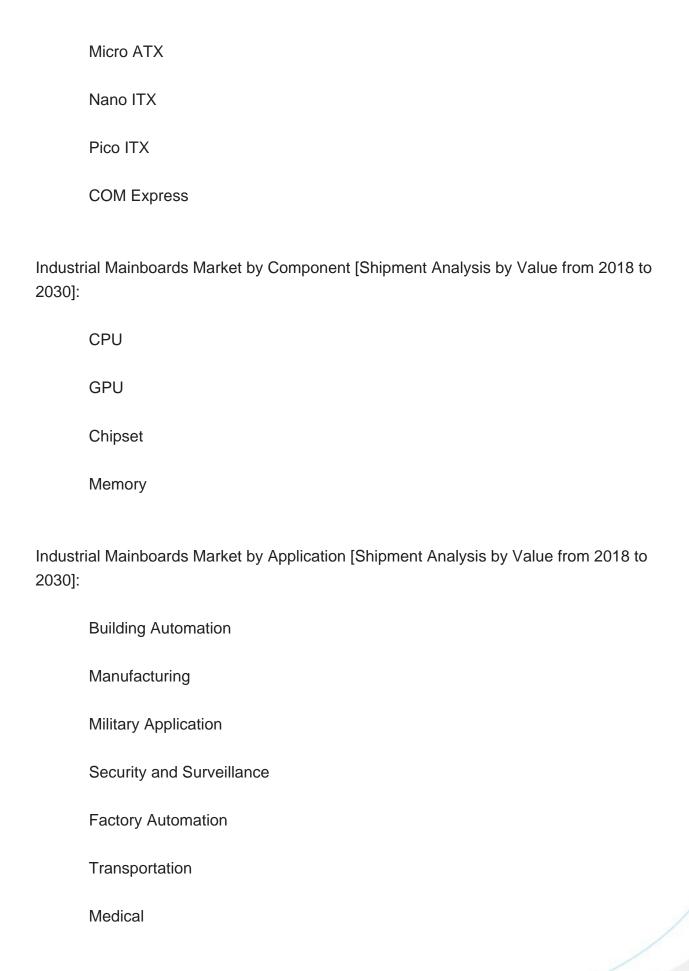
The study includes a forecast for the global industrial mainboards by type, component, application, and region

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

ATX

Mini ITX







Gaming

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

North America

Europe

Asia Pacific

The Rest of the World

List of Industrial Mainboards 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 mainboards companies cater increasing demand, ensure competitive effectiveness, develop innovative products & technologies, reduce production costs, and expand their customer base. Some of the industrial mainboards companies profiled in this report include-

Advantech

Kontron

Beckhoff Automation

Avalue Technology

Adlink Technology

Texas Instruments

Asrock



Fujitsu		
Axiomtek		
Bcm		

Industrial Mainboards Market Insights

Lucintel forecasts that ATX is expected to witness highest growth over the forecast period.

Within this market, building automation will remain the largest segment due to increasing empahsis on energy conservation and sustainable development by the government across various regions.

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

Features of the Global Industrial Mainboards Market

Market Size Estimates: Industrial Mainboards 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 mainboards market size by type, component, application, and region in terms of value (\$B).

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

Growth Opportunities: Analysis of growth opportunities in different type, component, application, and region for the industrial mainboards market.

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

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



FAQ

Q.1 What is the industrial mainboards market size?

Answer: The global industrial mainboards market is expected to reach an estimated \$2.7 billion by 2030.

Q.2 What is the growth forecast for the industrial mainboards market?

Answer: The global industrial mainboards market is expected to grow with a CAGR of 5.1% from 2024 to 2030

Q.3 What are the major drivers influencing the growth of the industrial mainboards market?

Answer: The major drivers for this market are rising demand for in-car safety solutions, growing adoption of industrial automation, and increasing integration of connected vehicles with advanced driver-assistance systems (ADAS) to improve driver and passenger safety.

Q4. What are the major segments for the industrial mainboards market?

Answer: The future of the global industrial mainboards market looks promising with opportunities in the building automation, manufacturing, military application, security and surveillance, factory automation, transportation, medical, and gaming markets.

Q5. Who are the key industrial mainboards market companies?

Answer: Some of the key industrial mainboards companies are as follows:

Advantech

Kontron

Beckhoff Automation

Avalue Technology



years?

ADLINK Technology
Texas Instruments
ASRock
Fujitsu
Axiomtek
BCM
Q6. Which industrial mainboards market segment will be the largest in future?
Answer: Lucintel forecasts that ATX is expected to witness highest growth over the forecast period.
Q7. In industrial mainboards market, which region is expected to be the largest in next 5

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

Q.8 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 mainboards market by type (ATX, mini ITX, micro ATX, nano ITX, pico ITX, and COM express), component (CPU, GPU, chipset, and memory), application (building automation, manufacturing, military application, security and surveillance, factory automation, transportation, medical, and gaming), 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 mainboards market or related to industrial mainboards companies, industrial mainboards market size, industrial mainboards market share, industrial mainboards market growth, industrial mainboards market research, write Lucintel analyst at email: helpdesk@lucintel.com we will be glad to get back to you soon.



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- 7.8: Fujitsu
- 7.9: Axiomtek
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