

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

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## Abstracts

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### Industrial Computer Trends and Forecast

The future of the global industrial computer market looks promising with opportunities in the industrial, transportation and infrastructure, electronic, and pharmaceutical markets. The global industrial computer market is expected to reach an estimated \$8.4 billion by 2030 with a CAGR of 6.5% from 2024 to 2030. The major drivers for this market are growing awareness regarding resource optimization in manufacturing firms, increasing adoption of industrial Internet of Things (IoT) among manufacturing companies, and on-going advancements in the display technology.

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

### Industrial Computer by Segment

The study includes a forecast for the global industrial computer by type, technology, end use, and region

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

Panels

Boxes

## Embedded Din Rail

Din Rail

Rack Mount

Others

## Industrial Computer Market by Technology [Shipment Analysis by Value from 2018 to 2030]:

Resistive

Capacitive

## Industrial Computer Market by End Use [Shipment Analysis by Value from 2018 to 2030]:

Industrial

Transportation and Infrastructure

Electronics

Pharmaceuticals

Others

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

North America

Europe

Asia Pacific

## The Rest of the World

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

American Portwell Technology

DFI

Advantech Solutions

B&R Automation

Beckhoff Automation

Nexcom Internationa

Kontron S&T

Avalue Technology

Iei Integration

Siemens

### Industrial Computer Market Insights

Lucintel forecasts that panel segment will remain the largest segment over the forecast period.

Within this market, industrial will remain the largest segment.

APAC is expected to witness the highest growth over the forecast period.

## Features of the Global Industrial Computer Market

**Market Size Estimates:** Industrial computer 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 computer market size by various segments, such as by type, technology, end use, and region in terms of value (\$B).

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

**Growth Opportunities:** Analysis of growth opportunities in different types, technologies, end uses, and regions for the industrial computer market.

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

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

## FAQ

**Q.1** What is the industrial computer market size?

**Answer:** The global industrial computer market is expected to reach an estimated \$8.4 billion by 2030.

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

**Answer:** The global industrial computer market is expected to grow with a CAGR of 6.5% from 2024 to 2030.

**Q.3** What are the major drivers influencing the growth of the industrial computer

market?

Answer: The major drivers for this market are growing awareness regarding resource optimization in manufacturing firms, increasing adoption of industrial Internet of Things (IoT) among manufacturing companies, and on-going advancements in the display technology.

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

Answer: The future of the global industrial computer market looks promising with opportunities in the industrial, transportation and infrastructure, electronic, and pharmaceutical markets.

Q5. Who are the key Industrial Computer Market companies?

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

American Portwell Technology

DFI

AdvanTech Solutions

B&R Automation

Beckhoff Automation

Nexcom Internationa

Kontron S&T

Avalue Technology

IEI Integration

Siemens

Q6. Which industrial computer market segment will be the largest in future?

Answer: Lucintel forecasts that panel segment will remain the largest segment over the forecast period.

Q7. In industrial computer market, which region is expected to be the largest in next 5 years?

Answer: APAC is expected to witness the 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 global industrial computer market by type (panel, box, embedded din rail, din rail, rack mount, and others), technology (resistive and capacitive), end use (industrial, transportation and infrastructure, electronics, pharmaceuticals, and others), 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 computer market or related to industrial computer companies, industrial computer market size, industrial computer market share, industrial computer market growth, industrial computer market research, 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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