

# **Industrial Edge Market Size, Share & Trends Analysis Report By Component (Hardware, Software, Services), By Deployment Mode (On-premise, Cloud-based), By Organization Size, By Application, By End-use, By Region, And Segment Forecasts, 2025 - 2030**

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## **Abstracts**

This report can be delivered to the clients within 3 Business Days

### **Industrial Edge Market Size & Trends**

The global industrial edge market size was estimated at USD 21.29 billion in 2024 and is expected to grow at a CAGR of 13.4% from 2025 to 2030. The market growth is primarily driven by the increasing demand for real-time data processing and low-latency decision-making in industrial environments.

Growing emphasis on operational efficiency, predictive maintenance, and equipment automation is encouraging industries to deploy intelligent edge platforms. The shift toward decentralized infrastructure to improve security, reduce bandwidth costs, and enable faster response times is also contributing to the market's expansion. Additionally, the integration of advanced technologies such as AI, machine learning, and 5G connectivity into industrial operations is accelerating the adoption of industrial edge solutions across sectors, which is expected to drive the industrial edge industry expansion.

The rapid evolution of 5G and high-speed connectivity is revolutionizing industrial operations, enabling faster and more reliable data transfer between edge devices and central systems. Industrial edge solutions are capitalizing on these advancements to deliver real-time analytics, minimize latency, and support time-sensitive industrial

applications. With enhanced bandwidth and reduced network congestion, 5G is empowering edge computing to support autonomous systems, robotics, and remote monitoring. This enhanced connectivity is significantly boosting the responsiveness and effectiveness of industrial edge.

Additionally, the growing focus on cybersecurity and data sovereignty is shaping the adoption of industrial edge solutions, as industries strive to protect sensitive data while complying with local data regulations. Industrial edge computing offers localized data processing, which limits exposure to external threats and reduces reliance on centralized cloud infrastructure. This decentralized approach enhances control over data flow and security protocols, making it highly attractive for critical sectors such as manufacturing, energy, and defense. As concerns over cyber threats and regulatory compliance intensify, the demand for secure industrial edge systems continues to rise, thereby driving market growth.

Environmental sustainability and energy efficiency are becoming vital considerations in industrial operations, fueling the adoption of industrial edge technologies. Edge computing reduces energy consumption by minimizing data transfer to centralized data centers, thus lowering the overall carbon footprint. Industrial edge devices also enable real-time energy monitoring and optimization, contributing to more sustainable and responsible manufacturing practices. As industries increasingly align their goals with environmental standards and green regulations, the integration of energy-efficient edge solutions is accelerating, thereby boosting the industrial edge industry growth.

The rise of decentralized and smart manufacturing ecosystems is significantly driving the adoption of industrial edge infrastructure. Industrial edge is evolving to support modular and distributed factory environments by enabling localized processing, real-time performance monitoring, and seamless machine-to-machine communication. This trend reflects the shift toward intelligent, flexible, and autonomous production lines and is accelerating the growth of the industrial edge market.

## Global Industrial Edge Market Report Segmentation

This report forecasts revenue growth at global, regional, and country levels and provides an analysis of the latest technological trends in each of the sub-segments from 2018 to 2030. For this study, Grand View Research has segmented the global industrial edge market report based on component, deployment mode, organization size, application, end-use, and region:

## Component Outlook (Revenue, USD Billion, 2018 - 2030)

Hardware

Software

Services

## Deployment Mode Outlook (Revenue, USD Billion, 2018 - 2030)

On-premise

Cloud-based

## Organization Size Outlook (Revenue, USD Billion, 2018 - 2030)

Large Enterprises

Small & Medium Enterprises

## Application Outlook (Revenue, USD Billion, 2018 - 2030)

Predictive Maintenance

Real-Time Monitoring and Control

Asset Tracking and Management

Remote Monitoring and Management

Automation and Robotics

Quality Control and Inspection

Process Optimization

Security and Compliance

Others

## End-use Outlook (Revenue, USD Billion, 2018 - 2030)

Manufacturing

Energy & Utilities

Transportation & Logistics

Healthcare

Oil & Gas

Automotive

Others

## Regional Outlook (Revenue, USD Billion, 2018 - 2030)

North America

U.S.

Canada

Mexico

Europe

UK

Germany

France

Asia Pacific

China

Japan

India

South Korea

Australia

Latin America

Brazil

Middle East & Africa

Saudi Arabia

South Africa

UAE

## **Companies Mentioned**

Amazon Web Services, Inc.

Google LLC

NVIDIA Corporation

Siemens AG

Rockwell Automation

Hewlett-Packard Enterprise Development LP

Intel Corporation

International Business Machines Corporation (IBM)

ZEDEDA

Advantech Co., Ltd.

Kontron AG

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