

Global Edge Computing in Industrial Automation Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G691D66286E3EN.html>

Date: July 2026

Pages: 206

Price: US\$ 4,480.00 (Single User License)

ID: G691D66286E3EN

Abstracts

The global Edge Computing in Industrial Automation market size is expected to reach \$ 16184 million by 2032, rising at a market growth of 9.0% CAGR during the forecast period (2026-2032).

Edge Computing in Industrial Automation refers to the deployment of edge nodes with computing, storage, communication and data processing capabilities near factory production lines, equipment, control systems or industrial sites. These products are used to perform local data acquisition, protocol conversion, real-time analytics, AI inference and equipment control. They typically include industrial edge gateways, edge controllers, industrial computers, edge AI boxes, edge servers and related software platforms. By reducing latency and bandwidth pressure from cloud transmission, they improve the real-time performance, reliability and security of production systems, and serve as a key infrastructure for the intelligent, digital and cloud-edge transformation of industrial automation. Edge Computing in Industrial Automation products typically range from several hundred dollars for industrial edge gateways to tens of thousands of dollars for edge AI nodes and industrial edge servers, with global annual shipments estimated at around 0.8?2.0 million units or systems.

The upstream of Edge Computing in Industrial Automation mainly includes CPUs, GPUs, NPUs, industrial motherboards, memory, communication modules, sensors, I/O modules, power supplies, thermal components, industrial operating systems, virtualization software, container platforms, industrial protocol stacks and cybersecurity software. The midstream consists of industrial automation companies, industrial computer manufacturers, edge gateway suppliers, server vendors, cloud platform providers and system integrators, which integrate computing, connectivity, control, data management and application deployment capabilities into edge computing products and

solutions suitable for industrial environments. Downstream applications are mainly found in manufacturing, automotive, electronics, machinery, energy, chemicals, food and beverage, logistics, warehousing and smart factories, supporting equipment connectivity, machine vision, quality inspection, predictive maintenance, production line optimization, energy management and remote operation.

From a market perspective, Edge Computing in Industrial Automation is evolving from traditional data acquisition and gateway connectivity toward local intelligent analytics, industrial AI deployment and cloud-edge collaborative control. As manufacturers place greater emphasis on real-time control, data security, equipment reliability and flexible production, centralized cloud computing alone is becoming insufficient for low-latency and on-site autonomy requirements, making edge computing a key component of industrial digital transformation. Future market growth will be driven by smart manufacturing upgrades, wider adoption of machine vision, penetration of predictive maintenance, industrial 5G deployment and industrial internet development, while competition will increasingly shift from hardware pricing to industrial protocol compatibility, computing performance, software ecosystem, data security and vertical solution experience.

This report studies the global Edge Computing in Industrial Automation demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Edge Computing in Industrial Automation, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Edge Computing in Industrial Automation that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Edge Computing in Industrial Automation total market, 2021-2032, (USD Million)

Global Edge Computing in Industrial Automation total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Edge Computing in Industrial Automation total market, key domestic companies, and share, (USD Million)

Global Edge Computing in Industrial Automation revenue by player, revenue and market share 2021-2026, (USD Million)

Global Edge Computing in Industrial Automation total market by Type, CAGR, 2021-2032, (USD Million)

Global Edge Computing in Industrial Automation total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Edge Computing in Industrial Automation market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Siemens, ABB, Schneider Electric, Rockwell Automation, Bosch Rexroth, Beckhoff Automation, Phoenix Contact, WAGO, B&R Industrial Automation, Omron, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the world Edge Computing in Industrial Automation market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Edge Computing in Industrial Automation Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Edge Computing in Industrial Automation Market, Segmentation by Type:

Industrial Edge Gateway

Industrial Edge Controller

Industrial Edge Computer / IPC

Edge AI Node and Edge Server

Global Edge Computing in Industrial Automation Market, Segmentation by Computing Power Level:

Lightweight Edge Computing

Mid-range Edge Computing

High-performance Edge Computing

Site-level Edge Computing

Global Edge Computing in Industrial Automation Market, Segmentation by Deployment Method:

Hardware Devices

Platform Software

Application Software

Services and Integration

Global Edge Computing in Industrial Automation Market, Segmentation by Application:

Equipment Data Acquisition and Connectivity

Machine Vision and Quality Inspection

Predictive Maintenance and Asset Health Management

Production Process Optimization

Industrial Safety and Remote Operation

Energy and Carbon Management

Companies Profiled:

Siemens

ABB

Schneider Electric

Rockwell Automation

Bosch Rexroth

Beckhoff Automation

Phoenix Contact

WAGO

B&R Industrial Automation

Omron

Mitsubishi Electric

Yokogawa Electric

Emerson

Honeywell

Cisco

Hewlett Packard Enterprise

Dell Technologies

Supermicro

Kontron

OnLogic

Eurotech

Advantech

ADLINK Technology

AAEON Technology

Moxa

Axiomtek

NEXCOM

Delta Electronics

Huawei Technologies

Lenovo

Inspur Information

H3C

InHand Networks

Robustel

SUPCON Technology

Key Questions Answered

1. How big is the global Edge Computing in Industrial Automation market?
2. What is the demand of the global Edge Computing in Industrial Automation market?
3. What is the year over year growth of the global Edge Computing in Industrial Automation market?
4. What is the total value of the global Edge Computing in Industrial Automation market?
5. Who are the Major Players in the global Edge Computing in Industrial Automation market?
6. What are the growth factors driving the market demand?

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