

Global AI Edge Computing Gateway Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global AI Edge Computing Gateway market size is expected to reach \$ 983 million by 2032, rising at a market growth of 12.4% CAGR during the forecast period (2026-2032).

An AI edge computing gateway is an intelligent device that deeply integrates edge computing and artificial intelligence technologies. Deployed at the network edge near data sources such as cameras and sensors, it serves as a core hub connecting the physical world and the cloud platform. Unlike traditional gateways that only forward data, AI edge computing gateways have built-in independent AI computing units, possessing powerful local data processing and real-time decision-making capabilities. In the industrial IoT field, it can perform AI analysis by collecting equipment vibration data to achieve predictive maintenance and significantly reduce unplanned downtime. In the smart city field, it can achieve real-time automation of traffic flow analysis, violation identification, and security patrols.

In 2025, global AI Edge Computing Gateway sale reached approximately 582 K Units, with an average global market price of around 740 US\$/Unit. Production capacity reached 850 K Units, with a gross profit margin of approximately 38%.

The AI edge computing gateway market is experiencing accelerated expansion driven by the decentralization of AI workloads and the rapid deployment of industrial IoT systems. Compared with centralized cloud computing, edge AI reduces latency, enhances data privacy, and lowers bandwidth costs. The integration of 5G connectivity and lightweight AI models is enabling real-time analytics in manufacturing lines, autonomous systems, and smart infrastructure. While competition is intensifying in standardized hardware segments, value differentiation increasingly lies in software

ecosystems, AI model optimization, cybersecurity capabilities, and industry-specific solutions. Industrial-grade reliability and long product life cycles are additional competitive factors. Long-term growth is supported by smart factory transformation, AIoT convergence, autonomous vehicles, distributed energy systems, and telecom operator edge cloud expansion. The market is expected to maintain double-digit growth over the next five years.

This report studies the global AI Edge Computing Gateway production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for AI Edge Computing Gateway 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 AI Edge Computing Gateway that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global AI Edge Computing Gateway total production and demand, 2021-2032, (K Units)

Global AI Edge Computing Gateway total production value, 2021-2032, (USD Million)

Global AI Edge Computing Gateway production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global AI Edge Computing Gateway consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: AI Edge Computing Gateway domestic production, consumption, key domestic manufacturers and share

Global AI Edge Computing Gateway production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global AI Edge Computing Gateway production by Computing Power, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global AI Edge Computing Gateway production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global AI Edge Computing Gateway market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Advantech, Mistral Solutions, Forecr, Jwipc Technology, Guangzhou STONKAM, Shenzhen Geniatech, Inventec, Shenzhen CoreRain, Sichuan Wanwu Zongheng Technology, Guangzhou Embedded Machine

Technology, 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 AI Edge Computing Gateway market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Computing Power, 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 AI Edge Computing Gateway Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global AI Edge Computing Gateway Market, Segmentation by Computing Power:

Below 20 TOPS

20-100 TOPS

Above 100TOPS

Global AI Edge Computing Gateway Market, Segmentation by Type:

CPU-based

GPU-based

NPU/TPU/VPU-based

FPGA-based

Others

Global AI Edge Computing Gateway Market, Segmentation by Physical Form:

Standard Commercial Box

Micro AI Module

Global AI Edge Computing Gateway Market, Segmentation by Application:

Smart Manufacturing

Smart City

Retail Industry

Smart Mining

Autonomous Driving

Others

Companies Profiled:

Advantech

Mistral Solutions

Forecr

Jwipc Technology

Guangzhou STONKAM

Shenzhen Geniatech

Inventec

Shenzhen CoreRain

Sichuan Wanwu Zongheng Technology

Guangzhou Embedded Machine Technology

Shenzhen King Histrong

Thundercomm

Shenzhen Smart Device Technology

Amnimo Inc

ADLINK Technology

Eurotech

AAEON Technology

Shenzhen Micagent

Changzhou Haitu Electronic

Ingrasys

EDGEMATRIX

ARBOR

Hangzhou Yanzhi Technology

Twowin Technology

Newland Digital Technology

Beijing NexGemo Technology

Alibaba Cloud

PlanetSpark

Lenovo

Baidu

HIKVISION

Dahua Technology

Huawei Technologies

Tencent

Beijing SOPHGO

Key Questions Answered:

1. How big is the global AI Edge Computing Gateway market?
2. What is the demand of the global AI Edge Computing Gateway market?
3. What is the year over year growth of the global AI Edge Computing Gateway market?
4. What is the production and production value of the global AI Edge Computing

Gateway market?

5. Who are the key producers in the global AI Edge Computing Gateway market?

6. What are the growth factors driving the market demand?

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