

Global Edge AI Box Computer Market Growth 2025-2031

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Abstracts

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The global Edge AI Box Computer market size is predicted to grow from US\$ 13690 million in 2025 to US\$ 19900 million in 2031; it is expected to grow at a CAGR of 6.4% from 2025 to 2031.

Edge AI is a combination of Edge Computing and Artificial Intelligence. AI algorithms are processed locally, either directly on the device or on the server near the device. Edge AI Box Computer is a compact-looking edge computing product with powerful computing power, which can implement a variety of algorithms such as machine vision analysis, face analysis, behavior recognition, etc.

China and the United States are two leaders in AI industry. On the AI 100 list (2022) released by CB Insights, the number of companies in the United States ranks first, with more than 70 companies, followed by the United Kingdom, with 8 companies on the list. China and Canada both holds 5 companies on the list. According to data from the China Academy of Information and Communications Technology, the scale of China's core artificial intelligence industry reached ?508 billion in 2022, a year-on-year increase of 18%. From 2013 to November 2022, the cumulative number of patent applications for artificial intelligence inventions in the world reached 729,000, and the cumulative number of applications in China reached 389,000, accounting for 53.4%. However, the Global Artificial Intelligence Innovation Index Report 2021 released by the China Institute of Scientific and Technological Information shows that the overall strength of the United States is still far ahead. The number of artificial intelligence companies in the United States is about 4,670, while China has only 880. China's data center is less than 1/52 of that of the United States.

LP Information, Inc. (LPI) ' newest research report, the “Edge AI Box Computer Industry Forecast” looks at past sales and reviews total world Edge AI Box Computer sales in 2024, providing a comprehensive analysis by region and market sector of projected Edge AI Box Computer sales for 2025 through 2031. With Edge AI Box Computer sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Edge AI Box Computer industry.

This Insight Report provides a comprehensive analysis of the global Edge AI Box Computer landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Edge AI Box Computer portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Edge AI Box Computer market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Edge AI Box Computer and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Edge AI Box Computer.

This report presents a comprehensive overview, market shares, and growth opportunities of Edge AI Box Computer market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Fanless Embedded Box Computer

Industrial Embedded Box Computer

Segmentation by Application:

Industrial

In-vehicle

Medical

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

AAEON

WELOTEC

LITEMAX

Shenzhen JHC Technology Development

Shenzhen QR Technology

Siemens

Emerson Electric

Neousys Technology

MiTAC Computing Technology

Aplex Technology

SECO

FORECR

Darveen Technology

TZTEK Technology

Axiomtek

ThunderSoft

ASRock Industrial

Wincomm Corporation

SINTRONES Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global Edge AI Box Computer market?

What factors are driving Edge AI Box Computer market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Edge AI Box Computer market opportunities vary by end market size?

How does Edge AI Box Computer break out by Type, by Application?

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