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Global Edge AI Vision SOC Market Growth 2025-2031

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Abstracts

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The global Edge AI Vision SOC market size is predicted to grow from US$ 687 million in 2025 to US$ 1521 million in 2031; it is expected to grow at a CAGR of 14.2% from 2025 to 2031.

Edge AI vision SOC is a highly integrated chip solution designed for efficient image and video analysis on the device side. It is widely used in smart cameras, self-driving cars, robots, smart homes and other fields. This chip integrates functional modules such as image signal processor (ISP), deep learning accelerator and central processing unit (CPU) into one, which can process complex visual tasks locally in real time and reduce dependence on cloud computing.

United States market for Edge AI Vision SOC is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Edge AI Vision SOC is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Edge AI Vision SOC is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Edge AI Vision SOC players cover Ambarella, Nextchip, Huawei HiSilicon, Shanghai TaskOrientedAI, Zhejiang ZenTech, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the “Edge AI Vision SOC Industry Forecast” looks at past sales and reviews total world Edge AI Vision SOC sales in

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2024, providing a comprehensive analysis by region and market sector of projected Edge AI Vision SOC sales for 2025 through 2031. With Edge AI Vision SOC sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Edge AI Vision SOC industry.

This Insight Report provides a comprehensive analysis of the global Edge AI Vision SOC 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 Vision SOC portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Edge AI Vision SOC market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Edge AI Vision SOC 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 Vision SOC.

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

Segmentation by Type:

Below 10TOPs

10TOPs-20TOPs

Above 20TOPs

Segmentation by Application:

Smart Network Camera

Security Surveillance

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Vehicle Vision Products

Others

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

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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.

Ambarella

Nextchip

Huawei HiSilicon

Shanghai TaskOrientedAI

Zhejiang ZenTech

Goke Microelectronics

Zhuhai Eeasy Tech

Zhuhai Allwinner Technology

Shenzhen Intellifusion Technology

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SynSense

Key Questions Addressed in this Report

What is the 10-year outlook for the global Edge AI Vision SOC market?

What factors are driving Edge AI Vision SOC market growth, globally and by region?

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

How do Edge AI Vision SOC market opportunities vary by end market size?

How does Edge AI Vision SOC break out by Type, by Application?

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