

Global Fanless Edge AI Computer Vision System Market Research Report 2026(Status and Outlook)

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Abstracts

The 2025 U.S. tariff policies introduce profound uncertainty into the global economic landscape. This report critically examines the implications of recent tariff adjustments and international strategic countermeasures on Fanless Edge AI Computer Vision System competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. In 2024, global Fanless Edge AI Computer Vision System production reached approximately 137.46 k units with an average global market price of around k US\$ 5,100 per units. A Fanless Edge AI Computer Vision System is a compact device integrated with high-efficiency processors and sophisticated algorithms, which operates silently without fan-based cooling and deploys AI computational power directly at the point of data generation, known as the edge. This system eliminates the need for moving parts such as fans, enhancing overall reliability and reducing maintenance costs, while ensuring optimal performance even in dusty or humid environments. Its core value lies in the ability to process and interpret visual data on the spot, significantly reducing latency in data transmission and strengthening the speed and security of data processing. Moreover, the system boasts rapid response and real-time decision-making capabilities, allowing for efficient execution of complex image recognition and intelligent analysis tasks, while adapting to various dynamic environments with high real-time requirements.

The global Fanless Edge AI Computer Vision System market size was estimated at USD 701.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 13.50% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Fanless Edge AI Computer Vision System market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size,

competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Fanless Edge AI Computer Vision System market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Fanless Edge AI Computer Vision System market.

Global Fanless Edge AI Computer Vision System Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

OnLogic
Contec
Litemax

Axiomtek
ASUS
Leadtek
ARBOR Technology
ADLINK Technology
NEXCOM
Cincoze
Advantech

Market Segmentation (by Type)

Embedded Computer
Box Computer
Rackmount Computer

Market Segmentation (by Application)

Smart Cities & Traffic Management
Manufacturing
Retail
Healthcare
Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value
In-depth analysis of the Fanless Edge AI Computer Vision System Market
Overview of the regional outlook of the Fanless Edge AI Computer Vision System Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Fanless Edge AI Computer Vision System Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types,

covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Fanless Edge AI Computer Vision System, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Fanless Edge AI Computer Vision System
- 1.2 Key Market Segments
 - 1.2.1 Fanless Edge AI Computer Vision System Segment by Type
 - 1.2.2 Fanless Edge AI Computer Vision System Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 FANLESS EDGE AI COMPUTER VISION SYSTEM MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Fanless Edge AI Computer Vision System Market Size (M USD) Estimates and Forecasts (2020-2035)
 - 2.1.2 Global Fanless Edge AI Computer Vision System Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 FANLESS EDGE AI COMPUTER VISION SYSTEM MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Fanless Edge AI Computer Vision System Product Life Cycle
- 3.3 Global Fanless Edge AI Computer Vision System Sales by Manufacturers (2020-2025)
- 3.4 Global Fanless Edge AI Computer Vision System Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Fanless Edge AI Computer Vision System Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Fanless Edge AI Computer Vision System Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 Fanless Edge AI Computer Vision System Market Competitive Situation and Trends

3.8.1 Fanless Edge AI Computer Vision System Market Concentration Rate

3.8.2 Global 5 and 10 Largest Fanless Edge AI Computer Vision System Players

Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 FANLESS EDGE AI COMPUTER VISION SYSTEM INDUSTRY CHAIN ANALYSIS

4.1 Fanless Edge AI Computer Vision System Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF FANLESS EDGE AI COMPUTER VISION SYSTEM MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global Fanless Edge AI Computer Vision System Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to Fanless Edge AI Computer Vision System Market

5.7 ESG Ratings of Leading Companies

6 FANLESS EDGE AI COMPUTER VISION SYSTEM MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Fanless Edge AI Computer Vision System Sales Market Share by Type (2020-2025)
- 6.3 Global Fanless Edge AI Computer Vision System Market Size by Type (2020-2025)
- 6.4 Global Fanless Edge AI Computer Vision System Price by Type (2020-2025)

7 FANLESS EDGE AI COMPUTER VISION SYSTEM MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Fanless Edge AI Computer Vision System Market Sales by Application (2020-2025)
- 7.3 Global Fanless Edge AI Computer Vision System Market Size (M USD) by Application (2020-2025)
- 7.4 Global Fanless Edge AI Computer Vision System Sales Growth Rate by Application (2020-2025)

8 FANLESS EDGE AI COMPUTER VISION SYSTEM MARKET SALES BY REGION

- 8.1 Global Fanless Edge AI Computer Vision System Sales by Region
 - 8.1.1 Global Fanless Edge AI Computer Vision System Sales by Region
 - 8.1.2 Global Fanless Edge AI Computer Vision System Sales Market Share by Region
- 8.2 Global Fanless Edge AI Computer Vision System Market Size by Region
 - 8.2.1 Global Fanless Edge AI Computer Vision System Market Size by Region
 - 8.2.2 Global Fanless Edge AI Computer Vision System Market Size by Region
- 8.3 North America
 - 8.3.1 North America Fanless Edge AI Computer Vision System Sales by Country
 - 8.3.2 North America Fanless Edge AI Computer Vision System Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe Fanless Edge AI Computer Vision System Sales by Country
 - 8.4.2 Europe Fanless Edge AI Computer Vision System Market Size by Country
 - 8.4.3 Germany Market Overview
 - 8.4.4 France Market Overview
 - 8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Fanless Edge AI Computer Vision System Sales by Region

8.5.2 Asia Pacific Fanless Edge AI Computer Vision System Market Size by Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

8.5.5 South Korea Market Overview

8.5.6 India Market Overview

8.5.7 Southeast Asia Market Overview

8.6 South America

8.6.1 South America Fanless Edge AI Computer Vision System Sales by Country

8.6.2 South America Fanless Edge AI Computer Vision System Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa Fanless Edge AI Computer Vision System Sales by Region

8.7.2 Middle East and Africa Fanless Edge AI Computer Vision System Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

9 FANLESS EDGE AI COMPUTER VISION SYSTEM MARKET PRODUCTION BY REGION

9.1 Global Production of Fanless Edge AI Computer Vision System by Region(2020-2025)

9.2 Global Fanless Edge AI Computer Vision System Revenue Market Share by Region (2020-2025)

9.3 Global Fanless Edge AI Computer Vision System Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Fanless Edge AI Computer Vision System Production

9.4.1 North America Fanless Edge AI Computer Vision System Production Growth

Rate (2020-2025)

9.4.2 North America Fanless Edge AI Computer Vision System Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Fanless Edge AI Computer Vision System Production

9.5.1 Europe Fanless Edge AI Computer Vision System Production Growth Rate (2020-2025)

9.5.2 Europe Fanless Edge AI Computer Vision System Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Fanless Edge AI Computer Vision System Production (2020-2025)

9.6.1 Japan Fanless Edge AI Computer Vision System Production Growth Rate (2020-2025)

9.6.2 Japan Fanless Edge AI Computer Vision System Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Fanless Edge AI Computer Vision System Production (2020-2025)

9.7.1 China Fanless Edge AI Computer Vision System Production Growth Rate (2020-2025)

9.7.2 China Fanless Edge AI Computer Vision System Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 OnLogic

10.1.1 OnLogic Basic Information

10.1.2 OnLogic Fanless Edge AI Computer Vision System Product Overview

10.1.3 OnLogic Fanless Edge AI Computer Vision System Product Market

Performance

10.1.4 OnLogic Business Overview

10.1.5 OnLogic SWOT Analysis

10.1.6 OnLogic Recent Developments

10.2 Contec

10.2.1 Contec Basic Information

10.2.2 Contec Fanless Edge AI Computer Vision System Product Overview

10.2.3 Contec Fanless Edge AI Computer Vision System Product Market Performance

10.2.4 Contec Business Overview

10.2.5 Contec SWOT Analysis

10.2.6 Contec Recent Developments

10.3 Litemax

10.3.1 Litemax Basic Information

10.3.2 Litemax Fanless Edge AI Computer Vision System Product Overview

- 10.3.3 Litemax Fanless Edge AI Computer Vision System Product Market Performance
- 10.3.4 Litemax Business Overview
- 10.3.5 Litemax SWOT Analysis
- 10.3.6 Litemax Recent Developments
- 10.4 Axiomtek
 - 10.4.1 Axiomtek Basic Information
 - 10.4.2 Axiomtek Fanless Edge AI Computer Vision System Product Overview
 - 10.4.3 Axiomtek Fanless Edge AI Computer Vision System Product Market Performance
 - 10.4.4 Axiomtek Business Overview
 - 10.4.5 Axiomtek Recent Developments
- 10.5 ASUS
 - 10.5.1 ASUS Basic Information
 - 10.5.2 ASUS Fanless Edge AI Computer Vision System Product Overview
 - 10.5.3 ASUS Fanless Edge AI Computer Vision System Product Market Performance
 - 10.5.4 ASUS Business Overview
 - 10.5.5 ASUS Recent Developments
- 10.6 Leadtek
 - 10.6.1 Leadtek Basic Information
 - 10.6.2 Leadtek Fanless Edge AI Computer Vision System Product Overview
 - 10.6.3 Leadtek Fanless Edge AI Computer Vision System Product Market Performance
 - 10.6.4 Leadtek Business Overview
 - 10.6.5 Leadtek Recent Developments
- 10.7 ARBOR Technology
 - 10.7.1 ARBOR Technology Basic Information
 - 10.7.2 ARBOR Technology Fanless Edge AI Computer Vision System Product Overview
 - 10.7.3 ARBOR Technology Fanless Edge AI Computer Vision System Product Market Performance
 - 10.7.4 ARBOR Technology Business Overview
 - 10.7.5 ARBOR Technology Recent Developments
- 10.8 ADLINK Technology
 - 10.8.1 ADLINK Technology Basic Information
 - 10.8.2 ADLINK Technology Fanless Edge AI Computer Vision System Product Overview
 - 10.8.3 ADLINK Technology Fanless Edge AI Computer Vision System Product Market Performance

10.8.4 ADLINK Technology Business Overview

10.8.5 ADLINK Technology Recent Developments

10.9 NEXCOM

10.9.1 NEXCOM Basic Information

10.9.2 NEXCOM Fanless Edge AI Computer Vision System Product Overview

10.9.3 NEXCOM Fanless Edge AI Computer Vision System Product Market

Performance

10.9.4 NEXCOM Business Overview

10.9.5 NEXCOM Recent Developments

10.10 Cincoze

10.10.1 Cincoze Basic Information

10.10.2 Cincoze Fanless Edge AI Computer Vision System Product Overview

10.10.3 Cincoze Fanless Edge AI Computer Vision System Product Market

Performance

10.10.4 Cincoze Business Overview

10.10.5 Cincoze Recent Developments

10.11 Advantech

10.11.1 Advantech Basic Information

10.11.2 Advantech Fanless Edge AI Computer Vision System Product Overview

10.11.3 Advantech Fanless Edge AI Computer Vision System Product Market

Performance

10.11.4 Advantech Business Overview

10.11.5 Advantech Recent Developments

11 FANLESS EDGE AI COMPUTER VISION SYSTEM MARKET FORECAST BY REGION

11.1 Global Fanless Edge AI Computer Vision System Market Size Forecast

11.2 Global Fanless Edge AI Computer Vision System Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Fanless Edge AI Computer Vision System Market Size Forecast by Country

11.2.3 Asia Pacific Fanless Edge AI Computer Vision System Market Size Forecast by Region

11.2.4 South America Fanless Edge AI Computer Vision System Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Fanless Edge AI Computer Vision System by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

12.1 Global Fanless Edge AI Computer Vision System Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of Fanless Edge AI Computer Vision System by Type (2026-2035)

12.1.2 Global Fanless Edge AI Computer Vision System Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of Fanless Edge AI Computer Vision System by Type (2026-2035)

12.2 Global Fanless Edge AI Computer Vision System Market Forecast by Application (2026-2035)

12.2.1 Global Fanless Edge AI Computer Vision System Sales (K Units) Forecast by Application

12.2.2 Global Fanless Edge AI Computer Vision System Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Global Fanless Edge AI Computer Vision System Market Size by Type (M USD)
- Table 4. Global Fanless Edge AI Computer Vision System Market Size by Application
- Table 5. Fanless Edge AI Computer Vision System Market Size Comparison by Region (M USD)
- Table 6. Global Fanless Edge AI Computer Vision System Sales (K Units) by Manufacturers (2020-2025)
- Table 7. Global Fanless Edge AI Computer Vision System Sales Market Share by Manufacturers (2020-2025)
- Table 8. Global Fanless Edge AI Computer Vision System Revenue (M USD) by Manufacturers (2020-2025)
- Table 9. Global Fanless Edge AI Computer Vision System Revenue Share by Manufacturers (2020-2025)
- Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Fanless Edge AI Computer Vision System as of 2025)
- Table 11. Global Market Fanless Edge AI Computer Vision System Average Price (USD/Unit) of Key Manufacturers (2020-2025)
- Table 12. Manufacturers? Manufacturing Sites, Areas Served
- Table 13. Manufacturers? Product Type
- Table 14. Global Fanless Edge AI Computer Vision System Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15. Mergers & Acquisitions, Expansion Plans
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Fanless Edge AI Computer Vision System Market Challenges
- Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026
- Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027
- Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026
- Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 26. Global Fanless Edge AI Computer Vision System Sales by Type (K Units)

Table 27. Global Fanless Edge AI Computer Vision System Market Size by Type (M USD)

Table 28. Global Fanless Edge AI Computer Vision System Sales (K Units) by Type (2020-2025)

Table 29. Global Fanless Edge AI Computer Vision System Sales Market Share by Type (2020-2025)

Table 30. Global Fanless Edge AI Computer Vision System Market Size (M USD) by Type (2020-2025)

Table 31. Global Fanless Edge AI Computer Vision System Market Share by Type (2020-2025)

Table 32. Global Fanless Edge AI Computer Vision System Price (USD/Unit) by Type (2020-2025)

Table 33. Global Fanless Edge AI Computer Vision System Sales (K Units) by Application

Table 34. Global Fanless Edge AI Computer Vision System Market Size by Application

Table 35. Global Fanless Edge AI Computer Vision System Sales by Application (2020-2025) & (K Units)

Table 36. Global Fanless Edge AI Computer Vision System Sales Market Share by Application (2020-2025)

Table 37. Global Fanless Edge AI Computer Vision System Market Size by Application (2020-2025) & (M USD)

Table 38. Global Fanless Edge AI Computer Vision System Market Share by Application (2020-2025)

Table 39. Global Fanless Edge AI Computer Vision System Sales Growth Rate by Application (2020-2025)

Table 40. Global Fanless Edge AI Computer Vision System Sales by Region (2020-2025) & (K Units)

Table 41. Global Fanless Edge AI Computer Vision System Sales Market Share by Region (2020-2025)

Table 42. Global Fanless Edge AI Computer Vision System Market Size by Region (2020-2025) & (M USD)

Table 43. Global Fanless Edge AI Computer Vision System Market Size by Region (2020-2025)

Table 44. North America Fanless Edge AI Computer Vision System Sales by Country (2020-2025) & (K Units)

Table 45. North America Fanless Edge AI Computer Vision System Market Size by Country (2020-2025) & (M USD)

Table 46. Europe Fanless Edge AI Computer Vision System Sales by Country

(2020-2025) & (K Units)

Table 47. Europe Fanless Edge AI Computer Vision System Market Size by Country (2020-2025) & (M USD)

Table 48. Asia Pacific Fanless Edge AI Computer Vision System Sales by Region (2020-2025) & (K Units)

Table 49. Asia Pacific Fanless Edge AI Computer Vision System Market Size by Region (2020-2025) & (M USD)

Table 50. South America Fanless Edge AI Computer Vision System Sales by Country (2020-2025) & (K Units)

Table 51. South America Fanless Edge AI Computer Vision System Market Size by Country (2020-2025) & (M USD)

Table 52. Middle East and Africa Fanless Edge AI Computer Vision System Sales by Region (2020-2025) & (K Units)

Table 53. Middle East and Africa Fanless Edge AI Computer Vision System Market Size by Region (2020-2025) & (M USD)

Table 54. Global Fanless Edge AI Computer Vision System Production (K Units) by Region(2020-2025)

Table 55. Global Fanless Edge AI Computer Vision System Revenue (US\$ Million) by Region (2020-2025)

Table 56. Global Fanless Edge AI Computer Vision System Revenue Market Share by Region (2020-2025)

Table 57. Global Fanless Edge AI Computer Vision System Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. North America Fanless Edge AI Computer Vision System Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Europe Fanless Edge AI Computer Vision System Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Japan Fanless Edge AI Computer Vision System Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. China Fanless Edge AI Computer Vision System Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 62. OnLogic Basic Information

Table 63. OnLogic Fanless Edge AI Computer Vision System Product Overview

Table 64. OnLogic Fanless Edge AI Computer Vision System Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. OnLogic Business Overview

Table 66. OnLogic SWOT Analysis

Table 67. OnLogic Recent Developments

Table 68. Contec Basic Information

- Table 69. Contec Fanless Edge AI Computer Vision System Product Overview
- Table 70. Contec Fanless Edge AI Computer Vision System Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 71. Contec Business Overview
- Table 72. Contec SWOT Analysis
- Table 73. Contec Recent Developments
- Table 74. Litemax Basic Information
- Table 75. Litemax Fanless Edge AI Computer Vision System Product Overview
- Table 76. Litemax Fanless Edge AI Computer Vision System Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 77. Litemax Business Overview
- Table 78. Litemax SWOT Analysis
- Table 79. Litemax Recent Developments
- Table 80. Axiomtek Basic Information
- Table 81. Axiomtek Fanless Edge AI Computer Vision System Product Overview
- Table 82. Axiomtek Fanless Edge AI Computer Vision System Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 83. Axiomtek Business Overview
- Table 84. Axiomtek Recent Developments
- Table 85. ASUS Basic Information
- Table 86. ASUS Fanless Edge AI Computer Vision System Product Overview
- Table 87. ASUS Fanless Edge AI Computer Vision System Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 88. ASUS Business Overview
- Table 89. ASUS Recent Developments
- Table 90. Leadtek Basic Information
- Table 91. Leadtek Fanless Edge AI Computer Vision System Product Overview
- Table 92. Leadtek Fanless Edge AI Computer Vision System Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 93. Leadtek Business Overview
- Table 94. Leadtek Recent Developments
- Table 95. ARBOR Technology Basic Information
- Table 96. ARBOR Technology Fanless Edge AI Computer Vision System Product Overview
- Table 97. ARBOR Technology Fanless Edge AI Computer Vision System Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 98. ARBOR Technology Business Overview
- Table 99. ARBOR Technology Recent Developments
- Table 100. ADLINK Technology Basic Information

Table 101. ADLINK Technology Fanless Edge AI Computer Vision System Product Overview

Table 102. ADLINK Technology Fanless Edge AI Computer Vision System Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 103. ADLINK Technology Business Overview

Table 104. ADLINK Technology Recent Developments

Table 105. NEXCOM Basic Information

Table 106. NEXCOM Fanless Edge AI Computer Vision System Product Overview

Table 107. NEXCOM Fanless Edge AI Computer Vision System Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 108. NEXCOM Business Overview

Table 109. NEXCOM Recent Developments

Table 110. Cincoze Basic Information

Table 111. Cincoze Fanless Edge AI Computer Vision System Product Overview

Table 112. Cincoze Fanless Edge AI Computer Vision System Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 113. Cincoze Business Overview

Table 114. Cincoze Recent Developments

Table 115. Advantech Basic Information

Table 116. Advantech Fanless Edge AI Computer Vision System Product Overview

Table 117. Advantech Fanless Edge AI Computer Vision System Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 118. Advantech Business Overview

Table 119. Advantech Recent Developments

Table 120. Global Fanless Edge AI Computer Vision System Sales Forecast by Region (2026-2035) & (K Units)

Table 121. Global Fanless Edge AI Computer Vision System Market Size Forecast by Region (2026-2035) & (M USD)

Table 122. North America Fanless Edge AI Computer Vision System Sales Forecast by Country (2026-2035) & (K Units)

Table 123. North America Fanless Edge AI Computer Vision System Market Size Forecast by Country (2026-2035) & (M USD)

Table 124. Europe Fanless Edge AI Computer Vision System Sales Forecast by Country (2026-2035) & (K Units)

Table 125. Europe Fanless Edge AI Computer Vision System Market Size Forecast by Country (2026-2035) & (M USD)

Table 126. Asia Pacific Fanless Edge AI Computer Vision System Sales Forecast by Region (2026-2035) & (K Units)

Table 127. Asia Pacific Fanless Edge AI Computer Vision System Market Size Forecast

by Region (2026-2035) & (M USD)

Table 128. South America Fanless Edge AI Computer Vision System Sales Forecast by Country (2026-2035) & (K Units)

Table 129. South America Fanless Edge AI Computer Vision System Market Size Forecast by Country (2026-2035) & (M USD)

Table 130. Middle East and Africa Fanless Edge AI Computer Vision System Sales Forecast by Country (2026-2035) & (Units)

Table 131. Middle East and Africa Fanless Edge AI Computer Vision System Market Size Forecast by Country (2026-2035) & (M USD)

Table 132. Global Fanless Edge AI Computer Vision System Sales Forecast by Type (2026-2035) & (K Units)

Table 133. Global Fanless Edge AI Computer Vision System Market Size Forecast by Type (2026-2035) & (M USD)

Table 134. Global Fanless Edge AI Computer Vision System Price Forecast by Type (2026-2035) & (USD/Unit)

Table 135. Global Fanless Edge AI Computer Vision System Sales (K Units) Forecast by Application (2026-2035)

Table 136. Global Fanless Edge AI Computer Vision System Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Fanless Edge AI Computer Vision System
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Fanless Edge AI Computer Vision System Market Size (M USD), 2025-2035
- Figure 5. Global Fanless Edge AI Computer Vision System Market Size (M USD) (2020-2035)
- Figure 6. Global Fanless Edge AI Computer Vision System Sales (K Units) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Fanless Edge AI Computer Vision System Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Fanless Edge AI Computer Vision System Product Life Cycle
- Figure 13. Fanless Edge AI Computer Vision System Sales Share by Manufacturers in 2025
- Figure 14. Global Fanless Edge AI Computer Vision System Revenue Share by Manufacturers in 2025
- Figure 15. Fanless Edge AI Computer Vision System Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Fanless Edge AI Computer Vision System Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Fanless Edge AI Computer Vision System Revenue in 2025
- Figure 18. Industry Chain Map of Fanless Edge AI Computer Vision System
- Figure 19. Global Fanless Edge AI Computer Vision System Market PEST Analysis
- Figure 20. Global Fanless Edge AI Computer Vision System Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Fanless Edge AI Computer Vision System Market Share by Type

Figure 27. Sales Market Share of Fanless Edge AI Computer Vision System by Type (2020-2025)

Figure 28. Sales Market Share of Fanless Edge AI Computer Vision System by Type in 2025

Figure 29. Market Share of Fanless Edge AI Computer Vision System by Type (2020-2025)

Figure 30. Market Share of Fanless Edge AI Computer Vision System by Type in 2025

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Fanless Edge AI Computer Vision System Market Share by Application

Figure 33. Global Fanless Edge AI Computer Vision System Sales Market Share by Application (2020-2025)

Figure 34. Global Fanless Edge AI Computer Vision System Sales Market Share by Application in 2025

Figure 35. Global Fanless Edge AI Computer Vision System Market Share by Application (2020-2025)

Figure 36. Global Fanless Edge AI Computer Vision System Market Share by Application in 2025

Figure 37. Global Fanless Edge AI Computer Vision System Sales Growth Rate by Application (2020-2025)

Figure 38. Global Fanless Edge AI Computer Vision System Sales Market Share by Region (2020-2025)

Figure 39. Global Fanless Edge AI Computer Vision System Market Size by Region (2020-2025)

Figure 40. North America Fanless Edge AI Computer Vision System Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Fanless Edge AI Computer Vision System Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Fanless Edge AI Computer Vision System Sales Market Share by Country in 2024

Figure 43. North America Fanless Edge AI Computer Vision System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Fanless Edge AI Computer Vision System Market Size by Country in 2024

Figure 45. U.S. Fanless Edge AI Computer Vision System Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Fanless Edge AI Computer Vision System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Fanless Edge AI Computer Vision System Sales (K Units) and

Growth Rate (2020-2025)

Figure 48. Canada Fanless Edge AI Computer Vision System Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Fanless Edge AI Computer Vision System Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Fanless Edge AI Computer Vision System Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Fanless Edge AI Computer Vision System Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Fanless Edge AI Computer Vision System Sales Market Share by Country in 2024

Figure 53. Europe Fanless Edge AI Computer Vision System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Fanless Edge AI Computer Vision System Market Size by Country in 2024

Figure 55. Germany Fanless Edge AI Computer Vision System Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Fanless Edge AI Computer Vision System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Fanless Edge AI Computer Vision System Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Fanless Edge AI Computer Vision System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Fanless Edge AI Computer Vision System Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Fanless Edge AI Computer Vision System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Fanless Edge AI Computer Vision System Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Fanless Edge AI Computer Vision System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Fanless Edge AI Computer Vision System Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Fanless Edge AI Computer Vision System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Fanless Edge AI Computer Vision System Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Fanless Edge AI Computer Vision System Sales Market Share by Region in 2024

Figure 67. Asia Pacific Fanless Edge AI Computer Vision System Market Size by Region in 2024

Figure 68. China Fanless Edge AI Computer Vision System Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Fanless Edge AI Computer Vision System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Fanless Edge AI Computer Vision System Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Fanless Edge AI Computer Vision System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Fanless Edge AI Computer Vision System Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Fanless Edge AI Computer Vision System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Fanless Edge AI Computer Vision System Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Fanless Edge AI Computer Vision System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Fanless Edge AI Computer Vision System Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Fanless Edge AI Computer Vision System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Fanless Edge AI Computer Vision System Sales and Growth Rate (K Units)

Figure 79. South America Fanless Edge AI Computer Vision System Sales Market Share by Country in 2024

Figure 80. South America Fanless Edge AI Computer Vision System Market Size and Growth Rate (M USD)

Figure 81. South America Fanless Edge AI Computer Vision System Market Size by Country in 2024

Figure 82. Brazil Fanless Edge AI Computer Vision System Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Fanless Edge AI Computer Vision System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Fanless Edge AI Computer Vision System Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Fanless Edge AI Computer Vision System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Fanless Edge AI Computer Vision System Sales and Growth Rate

(2020-2025) & (K Units)

Figure 87. Columbia Fanless Edge AI Computer Vision System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Fanless Edge AI Computer Vision System Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Fanless Edge AI Computer Vision System Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Fanless Edge AI Computer Vision System Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Fanless Edge AI Computer Vision System Market Size by Region in 2024

Figure 92. Saudi Arabia Fanless Edge AI Computer Vision System Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Fanless Edge AI Computer Vision System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Fanless Edge AI Computer Vision System Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Fanless Edge AI Computer Vision System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Fanless Edge AI Computer Vision System Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Fanless Edge AI Computer Vision System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Fanless Edge AI Computer Vision System Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Fanless Edge AI Computer Vision System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Fanless Edge AI Computer Vision System Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Fanless Edge AI Computer Vision System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Fanless Edge AI Computer Vision System Production Market Share by Region (2020-2025)

Figure 103. North America Fanless Edge AI Computer Vision System Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Fanless Edge AI Computer Vision System Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Fanless Edge AI Computer Vision System Production (K Units) Growth Rate (2020-2025)

Figure 106. China Fanless Edge AI Computer Vision System Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Fanless Edge AI Computer Vision System Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global Fanless Edge AI Computer Vision System Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Fanless Edge AI Computer Vision System Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Fanless Edge AI Computer Vision System Market Share Forecast by Type (2026-2035)

Figure 111. Global Fanless Edge AI Computer Vision System Sales Forecast by Application (2026-2035)

Figure 112. Global Fanless Edge AI Computer Vision System Market Share Forecast by Application (2026-2035)

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