

Global AI Vision Chip Market Research Report 2024(Status and Outlook)

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Abstracts

Report Overview

This report provides a deep insight into the global AI Vision Chip market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global AI Vision Chip Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the AI Vision Chip market in any manner.

Global AI Vision Chip Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product,

sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Ambarella

Nextchip

Centeye

Ambarella

Axera

Goke Microelectronics

Pixelcore

Hisilicon

IMICRO

NextVPU

Allwinner

Metoak

Vastaitech

Rockchip

Ingenic Semiconductor

Market Segmentation (by Type)

12 nm

14 nm

22 nm

Others

Market Segmentation (by Application)

Security and Surveillance

Automotive

Consumer Electronics

Internet of Things

Drone

Robot

Other

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 AI Vision Chip Market

Overview of the regional outlook of the AI Vision Chip Market:

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 (USD Billion) 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

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 AI Vision Chip 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 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 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of AI Vision Chip

1.2 Key Market Segments

1.2.1 AI Vision Chip Segment by Type

1.2.2 AI Vision Chip 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 AI VISION CHIP MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global AI Vision Chip Market Size (M USD) Estimates and Forecasts (2019-2030)

2.1.2 Global AI Vision Chip Sales Estimates and Forecasts (2019-2030)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 AI VISION CHIP MARKET COMPETITIVE LANDSCAPE

3.1 Global AI Vision Chip Sales by Manufacturers (2019-2024)

3.2 Global AI Vision Chip Revenue Market Share by Manufacturers (2019-2024)

3.3 AI Vision Chip Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global AI Vision Chip Average Price by Manufacturers (2019-2024)

3.5 Manufacturers AI Vision Chip Sales Sites, Area Served, Product Type

3.6 AI Vision Chip Market Competitive Situation and Trends

3.6.1 AI Vision Chip Market Concentration Rate

3.6.2 Global 5 and 10 Largest AI Vision Chip Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

4 AI VISION CHIP INDUSTRY CHAIN ANALYSIS

4.1 AI Vision Chip 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 AI VISION CHIP MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
 - 5.5.1 New Product Developments
 - 5.5.2 Mergers & Acquisitions
 - 5.5.3 Expansions
 - 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

6 AI VISION CHIP MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global AI Vision Chip Sales Market Share by Type (2019-2024)
- 6.3 Global AI Vision Chip Market Size Market Share by Type (2019-2024)
- 6.4 Global AI Vision Chip Price by Type (2019-2024)

7 AI VISION CHIP MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global AI Vision Chip Market Sales by Application (2019-2024)
- 7.3 Global AI Vision Chip Market Size (M USD) by Application (2019-2024)
- 7.4 Global AI Vision Chip Sales Growth Rate by Application (2019-2024)

8 AI VISION CHIP MARKET SEGMENTATION BY REGION

- 8.1 Global AI Vision Chip Sales by Region
 - 8.1.1 Global AI Vision Chip Sales by Region
 - 8.1.2 Global AI Vision Chip Sales Market Share by Region
- 8.2 North America
 - 8.2.1 North America AI Vision Chip Sales by Country
 - 8.2.2 U.S.

8.2.3 Canada

8.2.4 Mexico

8.3 Europe

8.3.1 Europe AI Vision Chip Sales by Country

8.3.2 Germany

8.3.3 France

8.3.4 U.K.

8.3.5 Italy

8.3.6 Russia

8.4 Asia Pacific

8.4.1 Asia Pacific AI Vision Chip Sales by Region

8.4.2 China

8.4.3 Japan

8.4.4 South Korea

8.4.5 India

8.4.6 Southeast Asia

8.5 South America

8.5.1 South America AI Vision Chip Sales by Country

8.5.2 Brazil

8.5.3 Argentina

8.5.4 Columbia

8.6 Middle East and Africa

8.6.1 Middle East and Africa AI Vision Chip Sales by Region

8.6.2 Saudi Arabia

8.6.3 UAE

8.6.4 Egypt

8.6.5 Nigeria

8.6.6 South Africa

9 KEY COMPANIES PROFILE

9.1 Ambarella

9.1.1 Ambarella AI Vision Chip Basic Information

9.1.2 Ambarella AI Vision Chip Product Overview

9.1.3 Ambarella AI Vision Chip Product Market Performance

9.1.4 Ambarella Business Overview

9.1.5 Ambarella AI Vision Chip SWOT Analysis

9.1.6 Ambarella Recent Developments

9.2 Nextchip

- 9.2.1 Nextchip AI Vision Chip Basic Information
- 9.2.2 Nextchip AI Vision Chip Product Overview
- 9.2.3 Nextchip AI Vision Chip Product Market Performance
- 9.2.4 Nextchip Business Overview
- 9.2.5 Nextchip AI Vision Chip SWOT Analysis
- 9.2.6 Nextchip Recent Developments
- 9.3 Centeye
 - 9.3.1 Centeye AI Vision Chip Basic Information
 - 9.3.2 Centeye AI Vision Chip Product Overview
 - 9.3.3 Centeye AI Vision Chip Product Market Performance
 - 9.3.4 Centeye AI Vision Chip SWOT Analysis
 - 9.3.5 Centeye Business Overview
 - 9.3.6 Centeye Recent Developments
- 9.4 Ambarella
 - 9.4.1 Ambarella AI Vision Chip Basic Information
 - 9.4.2 Ambarella AI Vision Chip Product Overview
 - 9.4.3 Ambarella AI Vision Chip Product Market Performance
 - 9.4.4 Ambarella Business Overview
 - 9.4.5 Ambarella Recent Developments
- 9.5 Axera
 - 9.5.1 Axera AI Vision Chip Basic Information
 - 9.5.2 Axera AI Vision Chip Product Overview
 - 9.5.3 Axera AI Vision Chip Product Market Performance
 - 9.5.4 Axera Business Overview
 - 9.5.5 Axera Recent Developments
- 9.6 Goke Microelectronics
 - 9.6.1 Goke Microelectronics AI Vision Chip Basic Information
 - 9.6.2 Goke Microelectronics AI Vision Chip Product Overview
 - 9.6.3 Goke Microelectronics AI Vision Chip Product Market Performance
 - 9.6.4 Goke Microelectronics Business Overview
 - 9.6.5 Goke Microelectronics Recent Developments
- 9.7 Pixelcore
 - 9.7.1 Pixelcore AI Vision Chip Basic Information
 - 9.7.2 Pixelcore AI Vision Chip Product Overview
 - 9.7.3 Pixelcore AI Vision Chip Product Market Performance
 - 9.7.4 Pixelcore Business Overview
 - 9.7.5 Pixelcore Recent Developments
- 9.8 Hisilicon
 - 9.8.1 Hisilicon AI Vision Chip Basic Information

- 9.8.2 Hisilicon AI Vision Chip Product Overview
- 9.8.3 Hisilicon AI Vision Chip Product Market Performance
- 9.8.4 Hisilicon Business Overview
- 9.8.5 Hisilicon Recent Developments
- 9.9 IMICRO
 - 9.9.1 IMICRO AI Vision Chip Basic Information
 - 9.9.2 IMICRO AI Vision Chip Product Overview
 - 9.9.3 IMICRO AI Vision Chip Product Market Performance
 - 9.9.4 IMICRO Business Overview
 - 9.9.5 IMICRO Recent Developments
- 9.10 NextVPU
 - 9.10.1 NextVPU AI Vision Chip Basic Information
 - 9.10.2 NextVPU AI Vision Chip Product Overview
 - 9.10.3 NextVPU AI Vision Chip Product Market Performance
 - 9.10.4 NextVPU Business Overview
 - 9.10.5 NextVPU Recent Developments
- 9.11 Allwinner
 - 9.11.1 Allwinner AI Vision Chip Basic Information
 - 9.11.2 Allwinner AI Vision Chip Product Overview
 - 9.11.3 Allwinner AI Vision Chip Product Market Performance
 - 9.11.4 Allwinner Business Overview
 - 9.11.5 Allwinner Recent Developments
- 9.12 Metoak
 - 9.12.1 Metoak AI Vision Chip Basic Information
 - 9.12.2 Metoak AI Vision Chip Product Overview
 - 9.12.3 Metoak AI Vision Chip Product Market Performance
 - 9.12.4 Metoak Business Overview
 - 9.12.5 Metoak Recent Developments
- 9.13 Vastaitech
 - 9.13.1 Vastaitech AI Vision Chip Basic Information
 - 9.13.2 Vastaitech AI Vision Chip Product Overview
 - 9.13.3 Vastaitech AI Vision Chip Product Market Performance
 - 9.13.4 Vastaitech Business Overview
 - 9.13.5 Vastaitech Recent Developments
- 9.14 Rockchip
 - 9.14.1 Rockchip AI Vision Chip Basic Information
 - 9.14.2 Rockchip AI Vision Chip Product Overview
 - 9.14.3 Rockchip AI Vision Chip Product Market Performance
 - 9.14.4 Rockchip Business Overview

9.14.5 Rockchip Recent Developments

9.15 Ingenic Semiconductor

9.15.1 Ingenic Semiconductor AI Vision Chip Basic Information

9.15.2 Ingenic Semiconductor AI Vision Chip Product Overview

9.15.3 Ingenic Semiconductor AI Vision Chip Product Market Performance

9.15.4 Ingenic Semiconductor Business Overview

9.15.5 Ingenic Semiconductor Recent Developments

10 AI VISION CHIP MARKET FORECAST BY REGION

10.1 Global AI Vision Chip Market Size Forecast

10.2 Global AI Vision Chip Market Forecast by Region

10.2.1 North America Market Size Forecast by Country

10.2.2 Europe AI Vision Chip Market Size Forecast by Country

10.2.3 Asia Pacific AI Vision Chip Market Size Forecast by Region

10.2.4 South America AI Vision Chip Market Size Forecast by Country

10.2.5 Middle East and Africa Forecasted Consumption of AI Vision Chip by Country

11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)

11.1 Global AI Vision Chip Market Forecast by Type (2025-2030)

11.1.1 Global Forecasted Sales of AI Vision Chip by Type (2025-2030)

11.1.2 Global AI Vision Chip Market Size Forecast by Type (2025-2030)

11.1.3 Global Forecasted Price of AI Vision Chip by Type (2025-2030)

11.2 Global AI Vision Chip Market Forecast by Application (2025-2030)

11.2.1 Global AI Vision Chip Sales (K Units) Forecast by Application

11.2.2 Global AI Vision Chip Market Size (M USD) Forecast by Application (2025-2030)

12 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. AI Vision Chip Market Size Comparison by Region (M USD)
- Table 5. Global AI Vision Chip Sales (K Units) by Manufacturers (2019-2024)
- Table 6. Global AI Vision Chip Sales Market Share by Manufacturers (2019-2024)
- Table 7. Global AI Vision Chip Revenue (M USD) by Manufacturers (2019-2024)
- Table 8. Global AI Vision Chip Revenue Share by Manufacturers (2019-2024)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in AI Vision Chip as of 2022)
- Table 10. Global Market AI Vision Chip Average Price (USD/Unit) of Key Manufacturers (2019-2024)
- Table 11. Manufacturers AI Vision Chip Sales Sites and Area Served
- Table 12. Manufacturers AI Vision Chip Product Type
- Table 13. Global AI Vision Chip Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of AI Vision Chip
- 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. AI Vision Chip Market Challenges
- Table 22. Global AI Vision Chip Sales by Type (K Units)
- Table 23. Global AI Vision Chip Market Size by Type (M USD)
- Table 24. Global AI Vision Chip Sales (K Units) by Type (2019-2024)
- Table 25. Global AI Vision Chip Sales Market Share by Type (2019-2024)
- Table 26. Global AI Vision Chip Market Size (M USD) by Type (2019-2024)
- Table 27. Global AI Vision Chip Market Size Share by Type (2019-2024)
- Table 28. Global AI Vision Chip Price (USD/Unit) by Type (2019-2024)
- Table 29. Global AI Vision Chip Sales (K Units) by Application
- Table 30. Global AI Vision Chip Market Size by Application
- Table 31. Global AI Vision Chip Sales by Application (2019-2024) & (K Units)
- Table 32. Global AI Vision Chip Sales Market Share by Application (2019-2024)

- Table 33. Global AI Vision Chip Sales by Application (2019-2024) & (M USD)
- Table 34. Global AI Vision Chip Market Share by Application (2019-2024)
- Table 35. Global AI Vision Chip Sales Growth Rate by Application (2019-2024)
- Table 36. Global AI Vision Chip Sales by Region (2019-2024) & (K Units)
- Table 37. Global AI Vision Chip Sales Market Share by Region (2019-2024)
- Table 38. North America AI Vision Chip Sales by Country (2019-2024) & (K Units)
- Table 39. Europe AI Vision Chip Sales by Country (2019-2024) & (K Units)
- Table 40. Asia Pacific AI Vision Chip Sales by Region (2019-2024) & (K Units)
- Table 41. South America AI Vision Chip Sales by Country (2019-2024) & (K Units)
- Table 42. Middle East and Africa AI Vision Chip Sales by Region (2019-2024) & (K Units)
- Table 43. Ambarella AI Vision Chip Basic Information
- Table 44. Ambarella AI Vision Chip Product Overview
- Table 45. Ambarella AI Vision Chip Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 46. Ambarella Business Overview
- Table 47. Ambarella AI Vision Chip SWOT Analysis
- Table 48. Ambarella Recent Developments
- Table 49. Nextchip AI Vision Chip Basic Information
- Table 50. Nextchip AI Vision Chip Product Overview
- Table 51. Nextchip AI Vision Chip Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 52. Nextchip Business Overview
- Table 53. Nextchip AI Vision Chip SWOT Analysis
- Table 54. Nextchip Recent Developments
- Table 55. Centeye AI Vision Chip Basic Information
- Table 56. Centeye AI Vision Chip Product Overview
- Table 57. Centeye AI Vision Chip Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 58. Centeye AI Vision Chip SWOT Analysis
- Table 59. Centeye Business Overview
- Table 60. Centeye Recent Developments
- Table 61. Ambarella AI Vision Chip Basic Information
- Table 62. Ambarella AI Vision Chip Product Overview
- Table 63. Ambarella AI Vision Chip Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 64. Ambarella Business Overview
- Table 65. Ambarella Recent Developments
- Table 66. Axera AI Vision Chip Basic Information

Table 67. Axera AI Vision Chip Product Overview

Table 68. Axera AI Vision Chip Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 69. Axera Business Overview

Table 70. Axera Recent Developments

Table 71. Goke Microelectronics AI Vision Chip Basic Information

Table 72. Goke Microelectronics AI Vision Chip Product Overview

Table 73. Goke Microelectronics AI Vision Chip Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 74. Goke Microelectronics Business Overview

Table 75. Goke Microelectronics Recent Developments

Table 76. Pixelcore AI Vision Chip Basic Information

Table 77. Pixelcore AI Vision Chip Product Overview

Table 78. Pixelcore AI Vision Chip Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 79. Pixelcore Business Overview

Table 80. Pixelcore Recent Developments

Table 81. Hisilicon AI Vision Chip Basic Information

Table 82. Hisilicon AI Vision Chip Product Overview

Table 83. Hisilicon AI Vision Chip Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 84. Hisilicon Business Overview

Table 85. Hisilicon Recent Developments

Table 86. IMICRO AI Vision Chip Basic Information

Table 87. IMICRO AI Vision Chip Product Overview

Table 88. IMICRO AI Vision Chip Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 89. IMICRO Business Overview

Table 90. IMICRO Recent Developments

Table 91. NextVPU AI Vision Chip Basic Information

Table 92. NextVPU AI Vision Chip Product Overview

Table 93. NextVPU AI Vision Chip Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 94. NextVPU Business Overview

Table 95. NextVPU Recent Developments

Table 96. Allwinner AI Vision Chip Basic Information

Table 97. Allwinner AI Vision Chip Product Overview

Table 98. Allwinner AI Vision Chip Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

- Table 99. Allwinner Business Overview
- Table 100. Allwinner Recent Developments
- Table 101. Metoak AI Vision Chip Basic Information
- Table 102. Metoak AI Vision Chip Product Overview
- Table 103. Metoak AI Vision Chip Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 104. Metoak Business Overview
- Table 105. Metoak Recent Developments
- Table 106. Vastaitech AI Vision Chip Basic Information
- Table 107. Vastaitech AI Vision Chip Product Overview
- Table 108. Vastaitech AI Vision Chip Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 109. Vastaitech Business Overview
- Table 110. Vastaitech Recent Developments
- Table 111. Rockchip AI Vision Chip Basic Information
- Table 112. Rockchip AI Vision Chip Product Overview
- Table 113. Rockchip AI Vision Chip Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 114. Rockchip Business Overview
- Table 115. Rockchip Recent Developments
- Table 116. Ingenic Semiconductor AI Vision Chip Basic Information
- Table 117. Ingenic Semiconductor AI Vision Chip Product Overview
- Table 118. Ingenic Semiconductor AI Vision Chip Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 119. Ingenic Semiconductor Business Overview
- Table 120. Ingenic Semiconductor Recent Developments
- Table 121. Global AI Vision Chip Sales Forecast by Region (2025-2030) & (K Units)
- Table 122. Global AI Vision Chip Market Size Forecast by Region (2025-2030) & (M USD)
- Table 123. North America AI Vision Chip Sales Forecast by Country (2025-2030) & (K Units)
- Table 124. North America AI Vision Chip Market Size Forecast by Country (2025-2030) & (M USD)
- Table 125. Europe AI Vision Chip Sales Forecast by Country (2025-2030) & (K Units)
- Table 126. Europe AI Vision Chip Market Size Forecast by Country (2025-2030) & (M USD)
- Table 127. Asia Pacific AI Vision Chip Sales Forecast by Region (2025-2030) & (K Units)
- Table 128. Asia Pacific AI Vision Chip Market Size Forecast by Region (2025-2030) &

(M USD)

Table 129. South America AI Vision Chip Sales Forecast by Country (2025-2030) & (K Units)

Table 130. South America AI Vision Chip Market Size Forecast by Country (2025-2030) & (M USD)

Table 131. Middle East and Africa AI Vision Chip Consumption Forecast by Country (2025-2030) & (Units)

Table 132. Middle East and Africa AI Vision Chip Market Size Forecast by Country (2025-2030) & (M USD)

Table 133. Global AI Vision Chip Sales Forecast by Type (2025-2030) & (K Units)

Table 134. Global AI Vision Chip Market Size Forecast by Type (2025-2030) & (M USD)

Table 135. Global AI Vision Chip Price Forecast by Type (2025-2030) & (USD/Unit)

Table 136. Global AI Vision Chip Sales (K Units) Forecast by Application (2025-2030)

Table 137. Global AI Vision Chip Market Size Forecast by Application (2025-2030) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of AI Vision Chip
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global AI Vision Chip Market Size (M USD), 2019-2030
- Figure 5. Global AI Vision Chip Market Size (M USD) (2019-2030)
- Figure 6. Global AI Vision Chip Sales (K Units) & (2019-2030)
- 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. AI Vision Chip Market Size by Country (M USD)
- Figure 11. AI Vision Chip Sales Share by Manufacturers in 2023
- Figure 12. Global AI Vision Chip Revenue Share by Manufacturers in 2023
- Figure 13. AI Vision Chip Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market AI Vision Chip Average Price (USD/Unit) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by AI Vision Chip Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global AI Vision Chip Market Share by Type
- Figure 18. Sales Market Share of AI Vision Chip by Type (2019-2024)
- Figure 19. Sales Market Share of AI Vision Chip by Type in 2023
- Figure 20. Market Size Share of AI Vision Chip by Type (2019-2024)
- Figure 21. Market Size Market Share of AI Vision Chip by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global AI Vision Chip Market Share by Application
- Figure 24. Global AI Vision Chip Sales Market Share by Application (2019-2024)
- Figure 25. Global AI Vision Chip Sales Market Share by Application in 2023
- Figure 26. Global AI Vision Chip Market Share by Application (2019-2024)
- Figure 27. Global AI Vision Chip Market Share by Application in 2023
- Figure 28. Global AI Vision Chip Sales Growth Rate by Application (2019-2024)
- Figure 29. Global AI Vision Chip Sales Market Share by Region (2019-2024)
- Figure 30. North America AI Vision Chip Sales and Growth Rate (2019-2024) & (K Units)
- Figure 31. North America AI Vision Chip Sales Market Share by Country in 2023

- Figure 32. U.S. AI Vision Chip Sales and Growth Rate (2019-2024) & (K Units)
- Figure 33. Canada AI Vision Chip Sales (K Units) and Growth Rate (2019-2024)
- Figure 34. Mexico AI Vision Chip Sales (Units) and Growth Rate (2019-2024)
- Figure 35. Europe AI Vision Chip Sales and Growth Rate (2019-2024) & (K Units)
- Figure 36. Europe AI Vision Chip Sales Market Share by Country in 2023
- Figure 37. Germany AI Vision Chip Sales and Growth Rate (2019-2024) & (K Units)
- Figure 38. France AI Vision Chip Sales and Growth Rate (2019-2024) & (K Units)
- Figure 39. U.K. AI Vision Chip Sales and Growth Rate (2019-2024) & (K Units)
- Figure 40. Italy AI Vision Chip Sales and Growth Rate (2019-2024) & (K Units)
- Figure 41. Russia AI Vision Chip Sales and Growth Rate (2019-2024) & (K Units)
- Figure 42. Asia Pacific AI Vision Chip Sales and Growth Rate (K Units)
- Figure 43. Asia Pacific AI Vision Chip Sales Market Share by Region in 2023
- Figure 44. China AI Vision Chip Sales and Growth Rate (2019-2024) & (K Units)
- Figure 45. Japan AI Vision Chip Sales and Growth Rate (2019-2024) & (K Units)
- Figure 46. South Korea AI Vision Chip Sales and Growth Rate (2019-2024) & (K Units)
- Figure 47. India AI Vision Chip Sales and Growth Rate (2019-2024) & (K Units)
- Figure 48. Southeast Asia AI Vision Chip Sales and Growth Rate (2019-2024) & (K Units)
- Figure 49. South America AI Vision Chip Sales and Growth Rate (K Units)
- Figure 50. South America AI Vision Chip Sales Market Share by Country in 2023
- Figure 51. Brazil AI Vision Chip Sales and Growth Rate (2019-2024) & (K Units)
- Figure 52. Argentina AI Vision Chip Sales and Growth Rate (2019-2024) & (K Units)
- Figure 53. Columbia AI Vision Chip Sales and Growth Rate (2019-2024) & (K Units)
- Figure 54. Middle East and Africa AI Vision Chip Sales and Growth Rate (K Units)
- Figure 55. Middle East and Africa AI Vision Chip Sales Market Share by Region in 2023
- Figure 56. Saudi Arabia AI Vision Chip Sales and Growth Rate (2019-2024) & (K Units)
- Figure 57. UAE AI Vision Chip Sales and Growth Rate (2019-2024) & (K Units)
- Figure 58. Egypt AI Vision Chip Sales and Growth Rate (2019-2024) & (K Units)
- Figure 59. Nigeria AI Vision Chip Sales and Growth Rate (2019-2024) & (K Units)
- Figure 60. South Africa AI Vision Chip Sales and Growth Rate (2019-2024) & (K Units)
- Figure 61. Global AI Vision Chip Sales Forecast by Volume (2019-2030) & (K Units)
- Figure 62. Global AI Vision Chip Market Size Forecast by Value (2019-2030) & (M USD)
- Figure 63. Global AI Vision Chip Sales Market Share Forecast by Type (2025-2030)
- Figure 64. Global AI Vision Chip Market Share Forecast by Type (2025-2030)
- Figure 65. Global AI Vision Chip Sales Forecast by Application (2025-2030)
- Figure 66. Global AI Vision Chip Market Share Forecast by Application (2025-2030)

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