

Global Full-frame CIS Chip Market Growth 2026-2032

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Abstracts

The global Full-frame CIS Chip market size is predicted to grow from US\$ 754 million in 2025 to US\$ 1339 million in 2032; it is expected to grow at a CAGR of 8.9% from 2026 to 2032.

In 2025, global full-frame CIS chip production reached 2.41 million units, with an estimated average selling price of \$320 per unit. A full-frame CIS chip refers to a high-end, large-area image sensor chip manufactured using CMOS image sensor technology, with an effective imaging area close to 36mm × 24mm. It primarily converts optical images into digital image signals through pixel arrays and on-chip readout circuitry, and is widely used in high-resolution, high dynamic range imaging devices such as full-frame cameras, cinema cameras, industrial vision systems, scientific imaging, and medical testing. The upstream segment includes high-purity silicon wafers, CIS wafer foundry/own wafer fabs, photoresists, color filters, microlenses, metal interconnects, packaging substrates, glass covers, testing equipment, image processing IP, and EDA tools; the midstream segment includes sensor design, wafer manufacturing/foundry, packaging and testing, and imaging solutions; the downstream segment primarily serves camera and scientific imaging equipment manufacturers, as well as industrial vision, medical, scientific research, and aerospace customers. Gross profit margin is approximately 30%-50%.

United States market for Full-frame CIS Chip is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Full-frame CIS Chip is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Full-frame CIS Chip is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Full-frame CIS Chip players cover Sony, Canon, SmartSens Technology, OmniVision Group, ams OSRAM, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Full-frame CIS Chip Industry Forecast" looks at past sales and reviews total world Full-frame CIS Chip sales in 2025, providing a comprehensive analysis by region and market sector of projected Full-frame CIS Chip sales for 2026 through 2032. With Full-frame CIS Chip sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Full-frame CIS Chip industry.

This Insight Report provides a comprehensive analysis of the global Full-frame CIS Chip 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 Full-frame CIS Chip portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Full-frame CIS Chip market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Full-frame CIS Chip 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 Full-frame CIS Chip.

This report presents a comprehensive overview, market shares, and growth opportunities of Full-frame CIS Chip market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Tens of Millions of Pixels (10MP+)

Hundreds of Millions of Pixels (100MP+)

Segmentation by Process Structure:

FSI (Front-Side Illumination)

BSI (Back-Side Illumination)

Segmentation by Color Format:

Color

Monochrome

Near-infrared (NIR) enhanced

Segmentation by Application:

Camera

Scientific Imaging Equipments

Industrial Vision

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

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.

Sony

Canon

SmartSens Technology

OmniVision Group

ams OSRAM

Nexchip

Key Questions Addressed in this Report

What is the 10-year outlook for the global Full-frame CIS Chip market?

What factors are driving Full-frame CIS Chip market growth, globally and by region?

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

How do Full-frame CIS Chip market opportunities vary by end market size?

How does Full-frame CIS Chip break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Full-frame CIS Chip Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for Full-frame CIS Chip by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for Full-frame CIS Chip by Country/Region, 2021, 2025 & 2032
- 2.2 Full-frame CIS Chip Segment by Type
 - 2.2.1 Tens of Millions of Pixels (10MP+)
 - 2.2.2 Hundreds of Millions of Pixels (100MP+)
 - 2.2.3 Full-frame CIS Chip Sales by Type
 - 2.2.3.1 Global Full-frame CIS Chip Sales Market Share by Type (2021-2026)
 - 2.2.3.2 Global Full-frame CIS Chip Revenue and Market Share by Type (2021-2026)
 - 2.2.3.3 Global Full-frame CIS Chip Sale Price by Type (2021-2026)
- 2.3 Full-frame CIS Chip Segment by Process Structure
 - 2.3.1 FSI (Front-Side Illumination)
 - 2.3.2 BSI (Back-Side Illumination)
 - 2.3.3 Full-frame CIS Chip Sales by Process Structure
 - 2.3.3.1 Global Full-frame CIS Chip Sales Market Share by Process Structure (2021-2026)
 - 2.3.3.2 Global Full-frame CIS Chip Revenue and Market Share by Process Structure (2021-2026)
 - 2.3.3.3 Global Full-frame CIS Chip Sale Price by Process Structure (2021-2026)
- 2.4 Full-frame CIS Chip Segment by Color Format
 - 2.4.1 Color

2.4.2 Monochrome

2.4.3 Near-infrared (NIR) enhanced

2.4.4 Full-frame CIS Chip Sales by Color Format

2.4.4.1 Global Full-frame CIS Chip Sales Market Share by Color Format (2021-2026)

2.4.4.2 Global Full-frame CIS Chip Revenue and Market Share by Color Format (2021-2026)

2.4.4.3 Global Full-frame CIS Chip Sale Price by Color Format (2021-2026)

2.5 Full-frame CIS Chip Segment by Application

2.5.1 Camera

2.5.2 Scientific Imaging Equipments

2.5.3 Industrial Vision

2.5.4 Others

2.5.5 Full-frame CIS Chip Sales by Application

2.5.5.1 Global Full-frame CIS Chip Sale Market Share by Application (2021-2026)

2.5.5.2 Global Full-frame CIS Chip Revenue and Market Share by Application (2021-2026)

2.5.5.3 Global Full-frame CIS Chip Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Full-frame CIS Chip Breakdown Data by Company

3.1.1 Global Full-frame CIS Chip Annual Sales by Company (2021-2026)

3.1.2 Global Full-frame CIS Chip Sales Market Share by Company (2021-2026)

3.2 Global Full-frame CIS Chip Annual Revenue by Company (2021-2026)

3.2.1 Global Full-frame CIS Chip Revenue by Company (2021-2026)

3.2.2 Global Full-frame CIS Chip Revenue Market Share by Company (2021-2026)

3.3 Global Full-frame CIS Chip Sale Price by Company

3.4 Key Manufacturers Full-frame CIS Chip Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Full-frame CIS Chip Product Location Distribution

3.4.2 Players Full-frame CIS Chip Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR FULL-FRAME CIS CHIP BY GEOGRAPHIC REGION

- 4.1 World Historic Full-frame CIS Chip Market Size by Geographic Region (2021-2026)
 - 4.1.1 Global Full-frame CIS Chip Annual Sales by Geographic Region (2021-2026)
 - 4.1.2 Global Full-frame CIS Chip Annual Revenue by Geographic Region (2021-2026)
- 4.2 World Historic Full-frame CIS Chip Market Size by Country/Region (2021-2026)
 - 4.2.1 Global Full-frame CIS Chip Annual Sales by Country/Region (2021-2026)
 - 4.2.2 Global Full-frame CIS Chip Annual Revenue by Country/Region (2021-2026)
- 4.3 Americas Full-frame CIS Chip Sales Growth
- 4.4 APAC Full-frame CIS Chip Sales Growth
- 4.5 Europe Full-frame CIS Chip Sales Growth
- 4.6 Middle East & Africa Full-frame CIS Chip Sales Growth

5 AMERICAS

- 5.1 Americas Full-frame CIS Chip Sales by Country
 - 5.1.1 Americas Full-frame CIS Chip Sales by Country (2021-2026)
 - 5.1.2 Americas Full-frame CIS Chip Revenue by Country (2021-2026)
- 5.2 Americas Full-frame CIS Chip Sales by Type (2021-2026)
- 5.3 Americas Full-frame CIS Chip Sales by Application (2021-2026)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Full-frame CIS Chip Sales by Region
 - 6.1.1 APAC Full-frame CIS Chip Sales by Region (2021-2026)
 - 6.1.2 APAC Full-frame CIS Chip Revenue by Region (2021-2026)
- 6.2 APAC Full-frame CIS Chip Sales by Type (2021-2026)
- 6.3 APAC Full-frame CIS Chip Sales by Application (2021-2026)
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

7.1 Europe Full-frame CIS Chip by Country

7.1.1 Europe Full-frame CIS Chip Sales by Country (2021-2026)

7.1.2 Europe Full-frame CIS Chip Revenue by Country (2021-2026)

7.2 Europe Full-frame CIS Chip Sales by Type (2021-2026)

7.3 Europe Full-frame CIS Chip Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Full-frame CIS Chip by Country

8.1.1 Middle East & Africa Full-frame CIS Chip Sales by Country (2021-2026)

8.1.2 Middle East & Africa Full-frame CIS Chip Revenue by Country (2021-2026)

8.2 Middle East & Africa Full-frame CIS Chip Sales by Type (2021-2026)

8.3 Middle East & Africa Full-frame CIS Chip Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Full-frame CIS Chip

10.3 Manufacturing Process Analysis of Full-frame CIS Chip

10.4 Industry Chain Structure of Full-frame CIS Chip

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Full-frame CIS Chip Distributors

11.3 Full-frame CIS Chip Customer

12 WORLD FORECAST REVIEW FOR FULL-FRAME CIS CHIP BY GEOGRAPHIC REGION

12.1 Global Full-frame CIS Chip Market Size Forecast by Region

12.1.1 Global Full-frame CIS Chip Forecast by Region (2027-2032)

12.1.2 Global Full-frame CIS Chip Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Full-frame CIS Chip Forecast by Type (2027-2032)

12.7 Global Full-frame CIS Chip Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Sony

13.1.1 Sony Company Information

13.1.2 Sony Full-frame CIS Chip Product Portfolios and Specifications

13.1.3 Sony Full-frame CIS Chip Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Sony Main Business Overview

13.1.5 Sony Latest Developments

13.2 Canon

13.2.1 Canon Company Information

13.2.2 Canon Full-frame CIS Chip Product Portfolios and Specifications

13.2.3 Canon Full-frame CIS Chip Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Canon Main Business Overview

13.2.5 Canon Latest Developments

13.3 SmartSens Technology

13.3.1 SmartSens Technology Company Information

13.3.2 SmartSens Technology Full-frame CIS Chip Product Portfolios and Specifications

13.3.3 SmartSens Technology Full-frame CIS Chip Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 SmartSens Technology Main Business Overview

13.3.5 SmartSens Technology Latest Developments

13.4 OmniVision Group

13.4.1 OmniVision Group Company Information

13.4.2 OmniVision Group Full-frame CIS Chip Product Portfolios and Specifications

13.4.3 OmniVision Group Full-frame CIS Chip Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 OmniVision Group Main Business Overview

13.4.5 OmniVision Group Latest Developments

13.5 ams OSRAM

13.5.1 ams OSRAM Company Information

13.5.2 ams OSRAM Full-frame CIS Chip Product Portfolios and Specifications

13.5.3 ams OSRAM Full-frame CIS Chip Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 ams OSRAM Main Business Overview

13.5.5 ams OSRAM Latest Developments

13.6 Nexchip

13.6.1 Nexchip Company Information

13.6.2 Nexchip Full-frame CIS Chip Product Portfolios and Specifications

13.6.3 Nexchip Full-frame CIS Chip Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 Nexchip Main Business Overview

13.6.5 Nexchip Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Full-frame CIS Chip Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Table 2. Full-frame CIS Chip Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)
- Table 3. Major Players of Tens of Millions of Pixels (10MP+)
- Table 4. Major Players of Hundreds of Millions of Pixels (100MP+)
- Table 5. Global Full-frame CIS Chip Sales by Type (2021-2026) & (Million Units)
- Table 6. Global Full-frame CIS Chip Sales Market Share by Type (2021-2026)
- Table 7. Global Full-frame CIS Chip Revenue by Type (2021-2026) & (\$ million)
- Table 8. Global Full-frame CIS Chip Revenue Market Share by Type (2021-2026)
- Table 9. Global Full-frame CIS Chip Sale Price by Type (2021-2026) & (US\$/Unit)
- Table 10. Major Players of FSI (Front-Side Illumination)
- Table 11. Major Players of BSI (Back-Side Illumination)
- Table 12. Global Full-frame CIS Chip Sales by Process Structure (2021-2026) & (Million Units)
- Table 13. Global Full-frame CIS Chip Sales Market Share by Process Structure (2021-2026)
- Table 14. Global Full-frame CIS Chip Revenue by Process Structure (2021-2026) & (\$ million)
- Table 15. Global Full-frame CIS Chip Revenue Market Share by Process Structure (2021-2026)
- Table 16. Global Full-frame CIS Chip Sale Price by Process Structure (2021-2026) & (US\$/Unit)
- Table 17. Major Players of Color
- Table 18. Major Players of Monochrome
- Table 19. Major Players of Near-infrared (NIR) enhanced
- Table 20. Global Full-frame CIS Chip Sales by Color Format (2021-2026) & (Million Units)
- Table 21. Global Full-frame CIS Chip Sales Market Share by Color Format (2021-2026)
- Table 22. Global Full-frame CIS Chip Revenue by Color Format (2021-2026) & (\$ million)
- Table 23. Global Full-frame CIS Chip Revenue Market Share by Color Format (2021-2026)
- Table 24. Global Full-frame CIS Chip Sale Price by Color Format (2021-2026) & (US\$/Unit)

Table 25. Global Full-frame CIS Chip Sale by Application (2021-2026) & (Million Units)
Table 26. Global Full-frame CIS Chip Sale Market Share by Application (2021-2026)
Table 27. Global Full-frame CIS Chip Revenue by Application (2021-2026) & (\$ million)
Table 28. Global Full-frame CIS Chip Revenue Market Share by Application (2021-2026)
Table 29. Global Full-frame CIS Chip Sale Price by Application (2021-2026) & (US\$/Unit)
Table 30. Global Full-frame CIS Chip Sales by Company (2021-2026) & (Million Units)
Table 31. Global Full-frame CIS Chip Sales Market Share by Company (2021-2026)
Table 32. Global Full-frame CIS Chip Revenue by Company (2021-2026) & (\$ millions)
Table 33. Global Full-frame CIS Chip Revenue Market Share by Company (2021-2026)
Table 34. Global Full-frame CIS Chip Sale Price by Company (2021-2026) & (US\$/Unit)
Table 35. Key Manufacturers Full-frame CIS Chip Producing Area Distribution and Sales Area
Table 36. Players Full-frame CIS Chip Products Offered
Table 37. Full-frame CIS Chip Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
Table 38. New Products and Potential Entrants
Table 39. Market M&A Activity & Strategy
Table 40. Global Full-frame CIS Chip Sales by Geographic Region (2021-2026) & (Million Units)
Table 41. Global Full-frame CIS Chip Sales Market Share Geographic Region (2021-2026)
Table 42. Global Full-frame CIS Chip Revenue by Geographic Region (2021-2026) & (\$ millions)
Table 43. Global Full-frame CIS Chip Revenue Market Share by Geographic Region (2021-2026)
Table 44. Global Full-frame CIS Chip Sales by Country/Region (2021-2026) & (Million Units)
Table 45. Global Full-frame CIS Chip Sales Market Share by Country/Region (2021-2026)
Table 46. Global Full-frame CIS Chip Revenue by Country/Region (2021-2026) & (\$ millions)
Table 47. Global Full-frame CIS Chip Revenue Market Share by Country/Region (2021-2026)
Table 48. Americas Full-frame CIS Chip Sales by Country (2021-2026) & (Million Units)
Table 49. Americas Full-frame CIS Chip Sales Market Share by Country (2021-2026)
Table 50. Americas Full-frame CIS Chip Revenue by Country (2021-2026) & (\$ millions)
Table 51. Americas Full-frame CIS Chip Sales by Type (2021-2026) & (Million Units)

Table 52. Americas Full-frame CIS Chip Sales by Application (2021-2026) & (Million Units)

Table 53. APAC Full-frame CIS Chip Sales by Region (2021-2026) & (Million Units)

Table 54. APAC Full-frame CIS Chip Sales Market Share by Region (2021-2026)

Table 55. APAC Full-frame CIS Chip Revenue by Region (2021-2026) & (\$ millions)

Table 56. APAC Full-frame CIS Chip Sales by Type (2021-2026) & (Million Units)

Table 57. APAC Full-frame CIS Chip Sales by Application (2021-2026) & (Million Units)

Table 58. Europe Full-frame CIS Chip Sales by Country (2021-2026) & (Million Units)

Table 59. Europe Full-frame CIS Chip Revenue by Country (2021-2026) & (\$ millions)

Table 60. Europe Full-frame CIS Chip Sales by Type (2021-2026) & (Million Units)

Table 61. Europe Full-frame CIS Chip Sales by Application (2021-2026) & (Million Units)

Table 62. Middle East & Africa Full-frame CIS Chip Sales by Country (2021-2026) & (Million Units)

Table 63. Middle East & Africa Full-frame CIS Chip Revenue Market Share by Country (2021-2026)

Table 64. Middle East & Africa Full-frame CIS Chip Sales by Type (2021-2026) & (Million Units)

Table 65. Middle East & Africa Full-frame CIS Chip Sales by Application (2021-2026) & (Million Units)

Table 66. Key Market Drivers & Growth Opportunities of Full-frame CIS Chip

Table 67. Key Market Challenges & Risks of Full-frame CIS Chip

Table 68. Key Industry Trends of Full-frame CIS Chip

Table 69. Full-frame CIS Chip Raw Material

Table 70. Key Suppliers of Raw Materials

Table 71. Full-frame CIS Chip Distributors List

Table 72. Full-frame CIS Chip Customer List

Table 73. Global Full-frame CIS Chip Sales Forecast by Region (2027-2032) & (Million Units)

Table 74. Global Full-frame CIS Chip Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 75. Americas Full-frame CIS Chip Sales Forecast by Country (2027-2032) & (Million Units)

Table 76. Americas Full-frame CIS Chip Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 77. APAC Full-frame CIS Chip Sales Forecast by Region (2027-2032) & (Million Units)

Table 78. APAC Full-frame CIS Chip Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 79. Europe Full-frame CIS Chip Sales Forecast by Country (2027-2032) & (Million Units)

Table 80. Europe Full-frame CIS Chip Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 81. Middle East & Africa Full-frame CIS Chip Sales Forecast by Country (2027-2032) & (Million Units)

Table 82. Middle East & Africa Full-frame CIS Chip Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 83. Global Full-frame CIS Chip Sales Forecast by Type (2027-2032) & (Million Units)

Table 84. Global Full-frame CIS Chip Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 85. Global Full-frame CIS Chip Sales Forecast by Application (2027-2032) & (Million Units)

Table 86. Global Full-frame CIS Chip Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 87. Sony Basic Information, Full-frame CIS Chip Manufacturing Base, Sales Area and Its Competitors

Table 88. Sony Full-frame CIS Chip Product Portfolios and Specifications

Table 89. Sony Full-frame CIS Chip Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 90. Sony Main Business

Table 91. Sony Latest Developments

Table 92. Canon Basic Information, Full-frame CIS Chip Manufacturing Base, Sales Area and Its Competitors

Table 93. Canon Full-frame CIS Chip Product Portfolios and Specifications

Table 94. Canon Full-frame CIS Chip Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 95. Canon Main Business

Table 96. Canon Latest Developments

Table 97. SmartSens Technology Basic Information, Full-frame CIS Chip Manufacturing Base, Sales Area and Its Competitors

Table 98. SmartSens Technology Full-frame CIS Chip Product Portfolios and Specifications

Table 99. SmartSens Technology Full-frame CIS Chip Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 100. SmartSens Technology Main Business

Table 101. SmartSens Technology Latest Developments

Table 102. OmniVision Group Basic Information, Full-frame CIS Chip Manufacturing

Base, Sales Area and Its Competitors

Table 103. OmniVision Group Full-frame CIS Chip Product Portfolios and Specifications

Table 104. OmniVision Group Full-frame CIS Chip Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 105. OmniVision Group Main Business

Table 106. OmniVision Group Latest Developments

Table 107. ams OSRAM Basic Information, Full-frame CIS Chip Manufacturing Base, Sales Area and Its Competitors

Table 108. ams OSRAM Full-frame CIS Chip Product Portfolios and Specifications

Table 109. ams OSRAM Full-frame CIS Chip Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 110. ams OSRAM Main Business

Table 111. ams OSRAM Latest Developments

Table 112. Nexchip Basic Information, Full-frame CIS Chip Manufacturing Base, Sales Area and Its Competitors

Table 113. Nexchip Full-frame CIS Chip Product Portfolios and Specifications

Table 114. Nexchip Full-frame CIS Chip Sales (Million Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 115. Nexchip Main Business

Table 116. Nexchip Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Full-frame CIS Chip
- Figure 2. Full-frame CIS Chip Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Full-frame CIS Chip Sales Growth Rate 2021-2032 (Million Units)
- Figure 7. Global Full-frame CIS Chip Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Full-frame CIS Chip Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Full-frame CIS Chip Sales Market Share by Country/Region (2025)
- Figure 10. Full-frame CIS Chip Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Tens of Millions of Pixels (10MP+)
- Figure 12. Product Picture of Hundreds of Millions of Pixels (100MP+)
- Figure 13. Global Full-frame CIS Chip Sales Market Share by Type in 2026
- Figure 14. Global Full-frame CIS Chip Revenue Market Share by Type (2021-2026)
- Figure 15. Product Picture of FSI (Front-Side Illumination)
- Figure 16. Product Picture of BSI (Back-Side Illumination)
- Figure 17. Global Full-frame CIS Chip Sales Market Share by Process Structure in 2026
- Figure 18. Global Full-frame CIS Chip Revenue Market Share by Process Structure (2021-2026)
- Figure 19. Product Picture of Color
- Figure 20. Product Picture of Monochrome
- Figure 21. Product Picture of Near-infrared (NIR) enhanced
- Figure 22. Global Full-frame CIS Chip Sales Market Share by Color Format in 2026
- Figure 23. Global Full-frame CIS Chip Revenue Market Share by Color Format (2021-2026)
- Figure 24. Full-frame CIS Chip Consumed in Camera
- Figure 25. Global Full-frame CIS Chip Market: Camera (2021-2026) & (Million Units)
- Figure 26. Full-frame CIS Chip Consumed in Scientific Imaging Equipments
- Figure 27. Global Full-frame CIS Chip Market: Scientific Imaging Equipments (2021-2026) & (Million Units)
- Figure 28. Full-frame CIS Chip Consumed in Industrial Vision
- Figure 29. Global Full-frame CIS Chip Market: Industrial Vision (2021-2026) & (Million Units)

Figure 30. Full-frame CIS Chip Consumed in Others

Figure 31. Global Full-frame CIS Chip Market: Others (2021-2026) & (Million Units)

Figure 32. Global Full-frame CIS Chip Sale Market Share by Application (2025)

Figure 33. Global Full-frame CIS Chip Revenue Market Share by Application in 2025

Figure 34. Full-frame CIS Chip Sales by Company in 2025 (Million Units)

Figure 35. Global Full-frame CIS Chip Sales Market Share by Company in 2025

Figure 36. Full-frame CIS Chip Revenue by Company in 2025 (\$ millions)

Figure 37. Global Full-frame CIS Chip Revenue Market Share by Company in 2025

Figure 38. Global Full-frame CIS Chip Sales Market Share by Geographic Region (2021-2026)

Figure 39. Global Full-frame CIS Chip Revenue Market Share by Geographic Region in 2025

Figure 40. Americas Full-frame CIS Chip Sales 2021-2026 (Million Units)

Figure 41. Americas Full-frame CIS Chip Revenue 2021-2026 (\$ millions)

Figure 42. APAC Full-frame CIS Chip Sales 2021-2026 (Million Units)

Figure 43. APAC Full-frame CIS Chip Revenue 2021-2026 (\$ millions)

Figure 44. Europe Full-frame CIS Chip Sales 2021-2026 (Million Units)

Figure 45. Europe Full-frame CIS Chip Revenue 2021-2026 (\$ millions)

Figure 46. Middle East & Africa Full-frame CIS Chip Sales 2021-2026 (Million Units)

Figure 47. Middle East & Africa Full-frame CIS Chip Revenue 2021-2026 (\$ millions)

Figure 48. Americas Full-frame CIS Chip Sales Market Share by Country in 2025

Figure 49. Americas Full-frame CIS Chip Revenue Market Share by Country (2021-2026)

Figure 50. Americas Full-frame CIS Chip Sales Market Share by Type (2021-2026)

Figure 51. Americas Full-frame CIS Chip Sales Market Share by Application (2021-2026)

Figure 52. United States Full-frame CIS Chip Revenue Growth 2021-2026 (\$ millions)

Figure 53. Canada Full-frame CIS Chip Revenue Growth 2021-2026 (\$ millions)

Figure 54. Mexico Full-frame CIS Chip Revenue Growth 2021-2026 (\$ millions)

Figure 55. Brazil Full-frame CIS Chip Revenue Growth 2021-2026 (\$ millions)

Figure 56. APAC Full-frame CIS Chip Sales Market Share by Region in 2025

Figure 57. APAC Full-frame CIS Chip Revenue Market Share by Region (2021-2026)

Figure 58. APAC Full-frame CIS Chip Sales Market Share by Type (2021-2026)

Figure 59. APAC Full-frame CIS Chip Sales Market Share by Application (2021-2026)

Figure 60. China Full-frame CIS Chip Revenue Growth 2021-2026 (\$ millions)

Figure 61. Japan Full-frame CIS Chip Revenue Growth 2021-2026 (\$ millions)

Figure 62. South Korea Full-frame CIS Chip Revenue Growth 2021-2026 (\$ millions)

Figure 63. Southeast Asia Full-frame CIS Chip Revenue Growth 2021-2026 (\$ millions)

Figure 64. India Full-frame CIS Chip Revenue Growth 2021-2026 (\$ millions)

- Figure 65. Australia Full-frame CIS Chip Revenue Growth 2021-2026 (\$ millions)
- Figure 66. China Taiwan Full-frame CIS Chip Revenue Growth 2021-2026 (\$ millions)
- Figure 67. Europe Full-frame CIS Chip Sales Market Share by Country in 2025
- Figure 68. Europe Full-frame CIS Chip Revenue Market Share by Country (2021-2026)
- Figure 69. Europe Full-frame CIS Chip Sales Market Share by Type (2021-2026)
- Figure 70. Europe Full-frame CIS Chip Sales Market Share by Application (2021-2026)
- Figure 71. Germany Full-frame CIS Chip Revenue Growth 2021-2026 (\$ millions)
- Figure 72. France Full-frame CIS Chip Revenue Growth 2021-2026 (\$ millions)
- Figure 73. UK Full-frame CIS Chip Revenue Growth 2021-2026 (\$ millions)
- Figure 74. Italy Full-frame CIS Chip Revenue Growth 2021-2026 (\$ millions)
- Figure 75. Russia Full-frame CIS Chip Revenue Growth 2021-2026 (\$ millions)
- Figure 76. Middle East & Africa Full-frame CIS Chip Sales Market Share by Country (2021-2026)
- Figure 77. Middle East & Africa Full-frame CIS Chip Sales Market Share by Type (2021-2026)
- Figure 78. Middle East & Africa Full-frame CIS Chip Sales Market Share by Application (2021-2026)
- Figure 79. Egypt Full-frame CIS Chip Revenue Growth 2021-2026 (\$ millions)
- Figure 80. South Africa Full-frame CIS Chip Revenue Growth 2021-2026 (\$ millions)
- Figure 81. Israel Full-frame CIS Chip Revenue Growth 2021-2026 (\$ millions)
- Figure 82. Turkey Full-frame CIS Chip Revenue Growth 2021-2026 (\$ millions)
- Figure 83. GCC Countries Full-frame CIS Chip Revenue Growth 2021-2026 (\$ millions)
- Figure 84. Manufacturing Cost Structure Analysis of Full-frame CIS Chip in 2026
- Figure 85. Manufacturing Process Analysis of Full-frame CIS Chip
- Figure 86. Industry Chain Structure of Full-frame CIS Chip
- Figure 87. Channels of Distribution
- Figure 88. Global Full-frame CIS Chip Sales Market Forecast by Region (2027-2032)
- Figure 89. Global Full-frame CIS Chip Revenue Market Share Forecast by Region (2027-2032)
- Figure 90. Global Full-frame CIS Chip Sales Market Share Forecast by Type (2027-2032)
- Figure 91. Global Full-frame CIS Chip Revenue Market Share Forecast by Type (2027-2032)
- Figure 92. Global Full-frame CIS Chip Sales Market Share Forecast by Application (2027-2032)
- Figure 93. Global Full-frame CIS Chip Revenue Market Share Forecast by Application (2027-2032)

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