

Global Security Camera SOC Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/GCCF8BFAE892EN.html>

Date: February 2026

Pages: 156

Price: US\$ 2,980.00 (Single User License)

ID: GCCF8BFAE892EN

Abstracts

SoC (System on Chip) is a highly integrated microchip. SoC usually has a built-in central processing unit (CPU) and a graphics processing unit (GPU), and adds processing cores such as image signal processor (ISP), neural network processor (NPU), multimedia video codec and audio processor according to the needs of the usage scenario. There is a high-speed bus inside the chip that is responsible for data transmission between each processing unit and the external interface. It is also equipped with flash memory interface, storage interface, display interface, network interface and various high-speed and low-speed data transmission interfaces. SoC can process digital signals, analog signals, mixed signals, and even radio frequency signals, and is often used in embedded systems.

The global Security Camera SOC market size was estimated at USD 3886.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 4.60% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Security Camera SOC 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 Security Camera SOC 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 Security Camera SOC market.

Global Security Camera SOC 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

SigmaStar
Fullhan
Ambarella
Hisilicon
Novatek Microelectronics
Shanghai Axera Semiconductor Technology
Hunan Goke Microelectronics
Qualcomm
Anyka Microelectronics
TI
iCatch Technology
Rockchip Electronics
Socionext Inc

Beijing Ingenic
NXP Semiconductors
Kneron
Shenzhen Honghan Microelectronics

Market Segmentation (by Type)

IPC/ISP SoC
DVR/NVR SoC

Market Segmentation (by Application)

Industrial
Commercial
Residential

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 Security Camera SOC Market
Overview of the regional outlook of the Security Camera SOC 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 Security Camera SOC 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 Security Camera SOC, 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

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

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Security Camera SOC
- 1.2 Key Market Segments
 - 1.2.1 Security Camera SOC Segment by Type
 - 1.2.2 Security Camera SOC 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 SECURITY CAMERA SOC MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Security Camera SOC Market Size (M USD) Estimates and Forecasts (2020-2035)
 - 2.1.2 Global Security Camera SOC Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 SECURITY CAMERA SOC MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Security Camera SOC Product Life Cycle
- 3.3 Global Security Camera SOC Sales by Manufacturers (2020-2025)
- 3.4 Global Security Camera SOC Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Security Camera SOC Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Security Camera SOC Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Security Camera SOC Market Competitive Situation and Trends
 - 3.8.1 Security Camera SOC Market Concentration Rate
 - 3.8.2 Global 5 and 10 Largest Security Camera SOC Players Market Share by Revenue
 - 3.8.3 Mergers & Acquisitions, Expansion

4 SECURITY CAMERA SOC INDUSTRY CHAIN ANALYSIS

- 4.1 Security Camera SOC 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 SECURITY CAMERA SOC 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 Security Camera SOC 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 Security Camera SOC Market
- 5.7 ESG Ratings of Leading Companies

6 SECURITY CAMERA SOC MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Security Camera SOC Sales Market Share by Type (2020-2025)
- 6.3 Global Security Camera SOC Market Size by Type (2020-2025)
- 6.4 Global Security Camera SOC Price by Type (2020-2025)

7 SECURITY CAMERA SOC MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)

- 7.2 Global Security Camera SOC Market Sales by Application (2020-2025)
- 7.3 Global Security Camera SOC Market Size (M USD) by Application (2020-2025)
- 7.4 Global Security Camera SOC Sales Growth Rate by Application (2020-2025)

8 SECURITY CAMERA SOC MARKET SALES BY REGION

- 8.1 Global Security Camera SOC Sales by Region
 - 8.1.1 Global Security Camera SOC Sales by Region
 - 8.1.2 Global Security Camera SOC Sales Market Share by Region
- 8.2 Global Security Camera SOC Market Size by Region
 - 8.2.1 Global Security Camera SOC Market Size by Region
 - 8.2.2 Global Security Camera SOC Market Size by Region
- 8.3 North America
 - 8.3.1 North America Security Camera SOC Sales by Country
 - 8.3.2 North America Security Camera SOC 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 Security Camera SOC Sales by Country
 - 8.4.2 Europe Security Camera SOC 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 Security Camera SOC Sales by Region
 - 8.5.2 Asia Pacific Security Camera SOC 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 Security Camera SOC Sales by Country
 - 8.6.2 South America Security Camera SOC 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 Security Camera SOC Sales by Region

8.7.2 Middle East and Africa Security Camera SOC 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 SECURITY CAMERA SOC MARKET PRODUCTION BY REGION

9.1 Global Production of Security Camera SOC by Region(2020-2025)

9.2 Global Security Camera SOC Revenue Market Share by Region (2020-2025)

9.3 Global Security Camera SOC Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Security Camera SOC Production

9.4.1 North America Security Camera SOC Production Growth Rate (2020-2025)

9.4.2 North America Security Camera SOC Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Security Camera SOC Production

9.5.1 Europe Security Camera SOC Production Growth Rate (2020-2025)

9.5.2 Europe Security Camera SOC Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Security Camera SOC Production (2020-2025)

9.6.1 Japan Security Camera SOC Production Growth Rate (2020-2025)

9.6.2 Japan Security Camera SOC Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Security Camera SOC Production (2020-2025)

9.7.1 China Security Camera SOC Production Growth Rate (2020-2025)

9.7.2 China Security Camera SOC Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 SigmaStar

10.1.1 SigmaStar Basic Information

10.1.2 SigmaStar Security Camera SOC Product Overview

10.1.3 SigmaStar Security Camera SOC Product Market Performance

- 10.1.4 SigmaStar Business Overview
- 10.1.5 SigmaStar SWOT Analysis
- 10.1.6 SigmaStar Recent Developments
- 10.2 Fullhan
 - 10.2.1 Fullhan Basic Information
 - 10.2.2 Fullhan Security Camera SOC Product Overview
 - 10.2.3 Fullhan Security Camera SOC Product Market Performance
 - 10.2.4 Fullhan Business Overview
 - 10.2.5 Fullhan SWOT Analysis
 - 10.2.6 Fullhan Recent Developments
- 10.3 Ambarella
 - 10.3.1 Ambarella Basic Information
 - 10.3.2 Ambarella Security Camera SOC Product Overview
 - 10.3.3 Ambarella Security Camera SOC Product Market Performance
 - 10.3.4 Ambarella Business Overview
 - 10.3.5 Ambarella SWOT Analysis
 - 10.3.6 Ambarella Recent Developments
- 10.4 Hisilicon
 - 10.4.1 Hisilicon Basic Information
 - 10.4.2 Hisilicon Security Camera SOC Product Overview
 - 10.4.3 Hisilicon Security Camera SOC Product Market Performance
 - 10.4.4 Hisilicon Business Overview
 - 10.4.5 Hisilicon Recent Developments
- 10.5 Novatek Microelectronics
 - 10.5.1 Novatek Microelectronics Basic Information
 - 10.5.2 Novatek Microelectronics Security Camera SOC Product Overview
 - 10.5.3 Novatek Microelectronics Security Camera SOC Product Market Performance
 - 10.5.4 Novatek Microelectronics Business Overview
 - 10.5.5 Novatek Microelectronics Recent Developments
- 10.6 Shanghai Axera Semiconductor Technology
 - 10.6.1 Shanghai Axera Semiconductor Technology Basic Information
 - 10.6.2 Shanghai Axera Semiconductor Technology Security Camera SOC Product Overview
 - 10.6.3 Shanghai Axera Semiconductor Technology Security Camera SOC Product Market Performance
 - 10.6.4 Shanghai Axera Semiconductor Technology Business Overview
 - 10.6.5 Shanghai Axera Semiconductor Technology Recent Developments
- 10.7 Hunan Goke Microelectronics
 - 10.7.1 Hunan Goke Microelectronics Basic Information

- 10.7.2 Hunan Goke Microelectronics Security Camera SOC Product Overview
- 10.7.3 Hunan Goke Microelectronics Security Camera SOC Product Market Performance
- 10.7.4 Hunan Goke Microelectronics Business Overview
- 10.7.5 Hunan Goke Microelectronics Recent Developments
- 10.8 Qualcomm
 - 10.8.1 Qualcomm Basic Information
 - 10.8.2 Qualcomm Security Camera SOC Product Overview
 - 10.8.3 Qualcomm Security Camera SOC Product Market Performance
 - 10.8.4 Qualcomm Business Overview
 - 10.8.5 Qualcomm Recent Developments
- 10.9 Anyka Microelectronics
 - 10.9.1 Anyka Microelectronics Basic Information
 - 10.9.2 Anyka Microelectronics Security Camera SOC Product Overview
 - 10.9.3 Anyka Microelectronics Security Camera SOC Product Market Performance
 - 10.9.4 Anyka Microelectronics Business Overview
 - 10.9.5 Anyka Microelectronics Recent Developments
- 10.10 TI
 - 10.10.1 TI Basic Information
 - 10.10.2 TI Security Camera SOC Product Overview
 - 10.10.3 TI Security Camera SOC Product Market Performance
 - 10.10.4 TI Business Overview
 - 10.10.5 TI Recent Developments
- 10.11 iCatch Technology
 - 10.11.1 iCatch Technology Basic Information
 - 10.11.2 iCatch Technology Security Camera SOC Product Overview
 - 10.11.3 iCatch Technology Security Camera SOC Product Market Performance
 - 10.11.4 iCatch Technology Business Overview
 - 10.11.5 iCatch Technology Recent Developments
- 10.12 Rockchip Electronics
 - 10.12.1 Rockchip Electronics Basic Information
 - 10.12.2 Rockchip Electronics Security Camera SOC Product Overview
 - 10.12.3 Rockchip Electronics Security Camera SOC Product Market Performance
 - 10.12.4 Rockchip Electronics Business Overview
 - 10.12.5 Rockchip Electronics Recent Developments
- 10.13 Socionext Inc
 - 10.13.1 Socionext Inc Basic Information
 - 10.13.2 Socionext Inc Security Camera SOC Product Overview
 - 10.13.3 Socionext Inc Security Camera SOC Product Market Performance

- 10.13.4 Socionext Inc Business Overview
- 10.13.5 Socionext Inc Recent Developments
- 10.14 Beijing Ingenic
 - 10.14.1 Beijing Ingenic Basic Information
 - 10.14.2 Beijing Ingenic Security Camera SOC Product Overview
 - 10.14.3 Beijing Ingenic Security Camera SOC Product Market Performance
 - 10.14.4 Beijing Ingenic Business Overview
 - 10.14.5 Beijing Ingenic Recent Developments
- 10.15 NXP Semiconductors
 - 10.15.1 NXP Semiconductors Basic Information
 - 10.15.2 NXP Semiconductors Security Camera SOC Product Overview
 - 10.15.3 NXP Semiconductors Security Camera SOC Product Market Performance
 - 10.15.4 NXP Semiconductors Business Overview
 - 10.15.5 NXP Semiconductors Recent Developments
- 10.16 Kneron
 - 10.16.1 Kneron Basic Information
 - 10.16.2 Kneron Security Camera SOC Product Overview
 - 10.16.3 Kneron Security Camera SOC Product Market Performance
 - 10.16.4 Kneron Business Overview
 - 10.16.5 Kneron Recent Developments
- 10.17 Shenzhen Honghan Microelectronics
 - 10.17.1 Shenzhen Honghan Microelectronics Basic Information
 - 10.17.2 Shenzhen Honghan Microelectronics Security Camera SOC Product Overview
 - 10.17.3 Shenzhen Honghan Microelectronics Security Camera SOC Product Market Performance
 - 10.17.4 Shenzhen Honghan Microelectronics Business Overview
 - 10.17.5 Shenzhen Honghan Microelectronics Recent Developments

11 SECURITY CAMERA SOC MARKET FORECAST BY REGION

- 11.1 Global Security Camera SOC Market Size Forecast
- 11.2 Global Security Camera SOC Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe Security Camera SOC Market Size Forecast by Country
 - 11.2.3 Asia Pacific Security Camera SOC Market Size Forecast by Region
 - 11.2.4 South America Security Camera SOC Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of Security Camera SOC by Country

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

12.1 Global Security Camera SOC Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of Security Camera SOC by Type (2026-2035)

12.1.2 Global Security Camera SOC Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of Security Camera SOC by Type (2026-2035)

12.2 Global Security Camera SOC Market Forecast by Application (2026-2035)

12.2.1 Global Security Camera SOC Sales (K Units) Forecast by Application

12.2.2 Global Security Camera SOC 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 Security Camera SOC Market Size by Type (M USD)
- Table 4. Global Security Camera SOC Market Size by Application
- Table 5. Security Camera SOC Market Size Comparison by Region (M USD)
- Table 6. Global Security Camera SOC Sales (K Units) by Manufacturers (2020-2025)
- Table 7. Global Security Camera SOC Sales Market Share by Manufacturers (2020-2025)
- Table 8. Global Security Camera SOC Revenue (M USD) by Manufacturers (2020-2025)
- Table 9. Global Security Camera SOC Revenue Share by Manufacturers (2020-2025)
- Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Security Camera SOC as of 2025)
- Table 11. Global Market Security Camera SOC Average Price (USD/Unit) of Key Manufacturers (2020-2025)
- Table 12. Manufacturers? Manufacturing Sites, Areas Served
- Table 13. Manufacturers? Product Type
- Table 14. Global Security Camera SOC 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. Security Camera SOC 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 Security Camera SOC Sales by Type (K Units)
- Table 27. Global Security Camera SOC Market Size by Type (M USD)
- Table 28. Global Security Camera SOC Sales (K Units) by Type (2020-2025)
- Table 29. Global Security Camera SOC Sales Market Share by Type (2020-2025)

- Table 30. Global Security Camera SOC Market Size (M USD) by Type (2020-2025)
- Table 31. Global Security Camera SOC Market Share by Type (2020-2025)
- Table 32. Global Security Camera SOC Price (USD/Unit) by Type (2020-2025)
- Table 33. Global Security Camera SOC Sales (K Units) by Application
- Table 34. Global Security Camera SOC Market Size by Application
- Table 35. Global Security Camera SOC Sales by Application (2020-2025) & (K Units)
- Table 36. Global Security Camera SOC Sales Market Share by Application (2020-2025)
- Table 37. Global Security Camera SOC Market Size by Application (2020-2025) & (M USD)
- Table 38. Global Security Camera SOC Market Share by Application (2020-2025)
- Table 39. Global Security Camera SOC Sales Growth Rate by Application (2020-2025)
- Table 40. Global Security Camera SOC Sales by Region (2020-2025) & (K Units)
- Table 41. Global Security Camera SOC Sales Market Share by Region (2020-2025)
- Table 42. Global Security Camera SOC Market Size by Region (2020-2025) & (M USD)
- Table 43. Global Security Camera SOC Market Size by Region (2020-2025)
- Table 44. North America Security Camera SOC Sales by Country (2020-2025) & (K Units)
- Table 45. North America Security Camera SOC Market Size by Country (2020-2025) & (M USD)
- Table 46. Europe Security Camera SOC Sales by Country (2020-2025) & (K Units)
- Table 47. Europe Security Camera SOC Market Size by Country (2020-2025) & (M USD)
- Table 48. Asia Pacific Security Camera SOC Sales by Region (2020-2025) & (K Units)
- Table 49. Asia Pacific Security Camera SOC Market Size by Region (2020-2025) & (M USD)
- Table 50. South America Security Camera SOC Sales by Country (2020-2025) & (K Units)
- Table 51. South America Security Camera SOC Market Size by Country (2020-2025) & (M USD)
- Table 52. Middle East and Africa Security Camera SOC Sales by Region (2020-2025) & (K Units)
- Table 53. Middle East and Africa Security Camera SOC Market Size by Region (2020-2025) & (M USD)
- Table 54. Global Security Camera SOC Production (K Units) by Region(2020-2025)
- Table 55. Global Security Camera SOC Revenue (US\$ Million) by Region (2020-2025)
- Table 56. Global Security Camera SOC Revenue Market Share by Region (2020-2025)
- Table 57. Global Security Camera SOC Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 58. North America Security Camera SOC Production (K Units), Revenue (US\$

Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Europe Security Camera SOC Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Japan Security Camera SOC Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. China Security Camera SOC Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 62. SigmaStar Basic Information

Table 63. SigmaStar Security Camera SOC Product Overview

Table 64. SigmaStar Security Camera SOC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. SigmaStar Business Overview

Table 66. SigmaStar SWOT Analysis

Table 67. SigmaStar Recent Developments

Table 68. Fullhan Basic Information

Table 69. Fullhan Security Camera SOC Product Overview

Table 70. Fullhan Security Camera SOC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. Fullhan Business Overview

Table 72. Fullhan SWOT Analysis

Table 73. Fullhan Recent Developments

Table 74. Ambarella Basic Information

Table 75. Ambarella Security Camera SOC Product Overview

Table 76. Ambarella Security Camera SOC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 77. Ambarella Business Overview

Table 78. Ambarella SWOT Analysis

Table 79. Ambarella Recent Developments

Table 80. Hisilicon Basic Information

Table 81. Hisilicon Security Camera SOC Product Overview

Table 82. Hisilicon Security Camera SOC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 83. Hisilicon Business Overview

Table 84. Hisilicon Recent Developments

Table 85. Novatek Microelectronics Basic Information

Table 86. Novatek Microelectronics Security Camera SOC Product Overview

Table 87. Novatek Microelectronics Security Camera SOC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 88. Novatek Microelectronics Business Overview

Table 89. Novatek Microelectronics Recent Developments

Table 90. Shanghai Axera Semiconductor Technology Basic Information

Table 91. Shanghai Axera Semiconductor Technology Security Camera SOC Product Overview

Table 92. Shanghai Axera Semiconductor Technology Security Camera SOC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 93. Shanghai Axera Semiconductor Technology Business Overview

Table 94. Shanghai Axera Semiconductor Technology Recent Developments

Table 95. Hunan Goke Microelectronics Basic Information

Table 96. Hunan Goke Microelectronics Security Camera SOC Product Overview

Table 97. Hunan Goke Microelectronics Security Camera SOC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 98. Hunan Goke Microelectronics Business Overview

Table 99. Hunan Goke Microelectronics Recent Developments

Table 100. Qualcomm Basic Information

Table 101. Qualcomm Security Camera SOC Product Overview

Table 102. Qualcomm Security Camera SOC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 103. Qualcomm Business Overview

Table 104. Qualcomm Recent Developments

Table 105. Anyka Microelectronics Basic Information

Table 106. Anyka Microelectronics Security Camera SOC Product Overview

Table 107. Anyka Microelectronics Security Camera SOC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 108. Anyka Microelectronics Business Overview

Table 109. Anyka Microelectronics Recent Developments

Table 110. TI Basic Information

Table 111. TI Security Camera SOC Product Overview

Table 112. TI Security Camera SOC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 113. TI Business Overview

Table 114. TI Recent Developments

Table 115. iCatch Technology Basic Information

Table 116. iCatch Technology Security Camera SOC Product Overview

Table 117. iCatch Technology Security Camera SOC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 118. iCatch Technology Business Overview

Table 119. iCatch Technology Recent Developments

Table 120. Rockchip Electronics Basic Information

- Table 121. Rockchip Electronics Security Camera SOC Product Overview
- Table 122. Rockchip Electronics Security Camera SOC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 123. Rockchip Electronics Business Overview
- Table 124. Rockchip Electronics Recent Developments
- Table 125. Socionext Inc Basic Information
- Table 126. Socionext Inc Security Camera SOC Product Overview
- Table 127. Socionext Inc Security Camera SOC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 128. Socionext Inc Business Overview
- Table 129. Socionext Inc Recent Developments
- Table 130. Beijing Ingenic Basic Information
- Table 131. Beijing Ingenic Security Camera SOC Product Overview
- Table 132. Beijing Ingenic Security Camera SOC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 133. Beijing Ingenic Business Overview
- Table 134. Beijing Ingenic Recent Developments
- Table 135. NXP Semiconductors Basic Information
- Table 136. NXP Semiconductors Security Camera SOC Product Overview
- Table 137. NXP Semiconductors Security Camera SOC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 138. NXP Semiconductors Business Overview
- Table 139. NXP Semiconductors Recent Developments
- Table 140. Kneron Basic Information
- Table 141. Kneron Security Camera SOC Product Overview
- Table 142. Kneron Security Camera SOC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 143. Kneron Business Overview
- Table 144. Kneron Recent Developments
- Table 145. Shenzhen Honghan Microelectronics Basic Information
- Table 146. Shenzhen Honghan Microelectronics Security Camera SOC Product Overview
- Table 147. Shenzhen Honghan Microelectronics Security Camera SOC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 148. Shenzhen Honghan Microelectronics Business Overview
- Table 149. Shenzhen Honghan Microelectronics Recent Developments
- Table 150. Global Security Camera SOC Sales Forecast by Region (2026-2035) & (K Units)
- Table 151. Global Security Camera SOC Market Size Forecast by Region (2026-2035)

& (M USD)

Table 152. North America Security Camera SOC Sales Forecast by Country (2026-2035) & (K Units)

Table 153. North America Security Camera SOC Market Size Forecast by Country (2026-2035) & (M USD)

Table 154. Europe Security Camera SOC Sales Forecast by Country (2026-2035) & (K Units)

Table 155. Europe Security Camera SOC Market Size Forecast by Country (2026-2035) & (M USD)

Table 156. Asia Pacific Security Camera SOC Sales Forecast by Region (2026-2035) & (K Units)

Table 157. Asia Pacific Security Camera SOC Market Size Forecast by Region (2026-2035) & (M USD)

Table 158. South America Security Camera SOC Sales Forecast by Country (2026-2035) & (K Units)

Table 159. South America Security Camera SOC Market Size Forecast by Country (2026-2035) & (M USD)

Table 160. Middle East and Africa Security Camera SOC Sales Forecast by Country (2026-2035) & (Units)

Table 161. Middle East and Africa Security Camera SOC Market Size Forecast by Country (2026-2035) & (M USD)

Table 162. Global Security Camera SOC Sales Forecast by Type (2026-2035) & (K Units)

Table 163. Global Security Camera SOC Market Size Forecast by Type (2026-2035) & (M USD)

Table 164. Global Security Camera SOC Price Forecast by Type (2026-2035) & (USD/Unit)

Table 165. Global Security Camera SOC Sales (K Units) Forecast by Application (2026-2035)

Table 166. Global Security Camera SOC Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Security Camera SOC
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Security Camera SOC Market Size (M USD), 2025-2035
- Figure 5. Global Security Camera SOC Market Size (M USD) (2020-2035)
- Figure 6. Global Security Camera SOC 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. Security Camera SOC Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Security Camera SOC Product Life Cycle
- Figure 13. Security Camera SOC Sales Share by Manufacturers in 2025
- Figure 14. Global Security Camera SOC Revenue Share by Manufacturers in 2025
- Figure 15. Security Camera SOC Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Security Camera SOC Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Security Camera SOC Revenue in 2025
- Figure 18. Industry Chain Map of Security Camera SOC
- Figure 19. Global Security Camera SOC Market PEST Analysis
- Figure 20. Global Security Camera SOC 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 Security Camera SOC Market Share by Type
- Figure 27. Sales Market Share of Security Camera SOC by Type (2020-2025)
- Figure 28. Sales Market Share of Security Camera SOC by Type in 2025
- Figure 29. Market Share of Security Camera SOC by Type (2020-2025)
- Figure 30. Market Share of Security Camera SOC by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Security Camera SOC Market Share by Application

Figure 33. Global Security Camera SOC Sales Market Share by Application (2020-2025)

Figure 34. Global Security Camera SOC Sales Market Share by Application in 2025

Figure 35. Global Security Camera SOC Market Share by Application (2020-2025)

Figure 36. Global Security Camera SOC Market Share by Application in 2025

Figure 37. Global Security Camera SOC Sales Growth Rate by Application (2020-2025)

Figure 38. Global Security Camera SOC Sales Market Share by Region (2020-2025)

Figure 39. Global Security Camera SOC Market Size by Region (2020-2025)

Figure 40. North America Security Camera SOC Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Security Camera SOC Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Security Camera SOC Sales Market Share by Country in 2024

Figure 43. North America Security Camera SOC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Security Camera SOC Market Size by Country in 2024

Figure 45. U.S. Security Camera SOC Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Security Camera SOC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Security Camera SOC Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Security Camera SOC Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Security Camera SOC Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Security Camera SOC Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Security Camera SOC Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Security Camera SOC Sales Market Share by Country in 2024

Figure 53. Europe Security Camera SOC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Security Camera SOC Market Size by Country in 2024

Figure 55. Germany Security Camera SOC Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Security Camera SOC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Security Camera SOC Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Security Camera SOC Market Size and Growth Rate (2020-2025) &

(M USD)

Figure 59. U.K. Security Camera SOC Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Security Camera SOC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Security Camera SOC Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Security Camera SOC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Security Camera SOC Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Security Camera SOC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Security Camera SOC Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Security Camera SOC Sales Market Share by Region in 2024

Figure 67. Asia Pacific Security Camera SOC Market Size by Region in 2024

Figure 68. China Security Camera SOC Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Security Camera SOC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Security Camera SOC Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Security Camera SOC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Security Camera SOC Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Security Camera SOC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Security Camera SOC Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Security Camera SOC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Security Camera SOC Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Security Camera SOC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Security Camera SOC Sales and Growth Rate (K Units)

Figure 79. South America Security Camera SOC Sales Market Share by Country in 2024

Figure 80. South America Security Camera SOC Market Size and Growth Rate (M USD)

Figure 81. South America Security Camera SOC Market Size by Country in 2024

Figure 82. Brazil Security Camera SOC Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Security Camera SOC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Security Camera SOC Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Security Camera SOC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Security Camera SOC Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Security Camera SOC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Security Camera SOC Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Security Camera SOC Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Security Camera SOC Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Security Camera SOC Market Size by Region in 2024

Figure 92. Saudi Arabia Security Camera SOC Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Security Camera SOC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Security Camera SOC Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Security Camera SOC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Security Camera SOC Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Security Camera SOC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Security Camera SOC Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Security Camera SOC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Security Camera SOC Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Security Camera SOC Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Security Camera SOC Production Market Share by Region (2020-2025)

Figure 103. North America Security Camera SOC Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Security Camera SOC Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Security Camera SOC Production (K Units) Growth Rate (2020-2025)

Figure 106. China Security Camera SOC Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Security Camera SOC Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global Security Camera SOC Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Security Camera SOC Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Security Camera SOC Market Share Forecast by Type (2026-2035)

Figure 111. Global Security Camera SOC Sales Forecast by Application (2026-2035)

Figure 112. Global Security Camera SOC Market Share Forecast by Application (2026-2035)

I would like to order

Product name: Global Security Camera SOC Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/GCCF8BFAE892EN.html>

Price: US\$ 2,980.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GCCF8BFAE892EN.html>