

Global Security Monitoring SoC Chips Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/GCD2FA6DB6B1EN.html>

Date: March 2025

Pages: 190

Price: US\$ 3,200.00 (Single User License)

ID: GCD2FA6DB6B1EN

Abstracts

Report Overview

Security Monitoring SoC Chips refer to System-on-Chip devices specifically designed for the purpose of security monitoring and surveillance applications. These chips integrate various functionalities and components to enable robust and efficient security monitoring systems. Security Monitoring SoC Chips are used in applications such as video surveillance, access control, intruder detection, and other security-related systems.

This report provides a deep insight into the global Security Monitoring SoC Chips 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 Security Monitoring SoC Chips 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 Security Monitoring SoC Chips market in any manner.

Global Security Monitoring SoC Chips 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

NXP Semiconductors

Ambarella

Texas Instruments

STMicroelectronics

Marvell Technology

Nextchip

Huawei Hisilicon

Novatek

MediaTek

SigmaStar

Shanghai Fullhan

Ingenic Semiconductor

Goke Microelectronics

Anyka

Realtek Semiconductor

Rockchip

Senslab Technology

Hangzhou Xiongmai Technology

Axera

Market Segmentation (by Type)

ISP SoC Chip

IPC SoC Chip

DVR SoC Chip

NVR SoC Chip

Market Segmentation (by Application)

Household

Commercial

Industrial

Military

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 Monitoring SoC Chips Market

Overview of the regional outlook of the Security Monitoring SoC Chips 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 Security Monitoring SoC Chips 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 Security Monitoring SoC Chips

1.2 Key Market Segments

1.2.1 Security Monitoring SoC Chips Segment by Type

1.2.2 Security Monitoring SoC Chips 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 MONITORING SOC CHIPS MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Security Monitoring SoC Chips Market Size (M USD) Estimates and Forecasts (2020-2033)

2.1.2 Global Security Monitoring SoC Chips Sales Estimates and Forecasts (2020-2033)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 SECURITY MONITORING SOC CHIPS MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Security Monitoring SoC Chips Product Life Cycle

3.3 Global Security Monitoring SoC Chips Sales by Manufacturers (2020-2025)

3.4 Global Security Monitoring SoC Chips Revenue Market Share by Manufacturers (2020-2025)

3.5 Security Monitoring SoC Chips Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Security Monitoring SoC Chips Average Price by Manufacturers (2020-2025)

3.7 Manufacturers Security Monitoring SoC Chips Manufacturing Sites, Area Served, Product Type

3.8 Security Monitoring SoC Chips Market Competitive Situation and Trends

3.8.1 Security Monitoring SoC Chips Market Concentration Rate

3.8.2 Global 5 and 10 Largest Security Monitoring SoC Chips Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 SECURITY MONITORING SOC CHIPS INDUSTRY CHAIN ANALYSIS

4.1 Security Monitoring SoC Chips 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 MONITORING SOC CHIPS 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 Monitoring SoC Chips Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 Global Trade Frictions and Their Impacts to Security Monitoring SoC Chips Market

5.7 ESG Ratings of Leading Companies

6 SECURITY MONITORING SOC CHIPS MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Security Monitoring SoC Chips Sales Market Share by Type (2020-2025)

6.3 Global Security Monitoring SoC Chips Market Size Market Share by Type (2020-2025)

6.4 Global Security Monitoring SoC Chips Price by Type (2020-2025)

7 SECURITY MONITORING SOC CHIPS MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Security Monitoring SoC Chips Market Sales by Application (2020-2025)

7.3 Global Security Monitoring SoC Chips Market Size (M USD) by Application (2020-2025)

7.4 Global Security Monitoring SoC Chips Sales Growth Rate by Application (2020-2025)

8 SECURITY MONITORING SOC CHIPS MARKET SALES BY REGION

8.1 Global Security Monitoring SoC Chips Sales by Region

8.1.1 Global Security Monitoring SoC Chips Sales by Region

8.1.2 Global Security Monitoring SoC Chips Sales Market Share by Region

8.2 Global Security Monitoring SoC Chips Market Size by Region

8.2.1 Global Security Monitoring SoC Chips Market Size by Region

8.2.2 Global Security Monitoring SoC Chips Market Size Market Share by Region

8.3 North America

8.3.1 North America Security Monitoring SoC Chips Sales by Country

8.3.2 North America Security Monitoring SoC Chips 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 Monitoring SoC Chips Sales by Country

8.4.2 Europe Security Monitoring SoC Chips 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 Monitoring SoC Chips Sales by Region

8.5.2 Asia Pacific Security Monitoring SoC Chips 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 Monitoring SoC Chips Sales by Country
 - 8.6.2 South America Security Monitoring SoC Chips 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 Monitoring SoC Chips Sales by Region
 - 8.7.2 Middle East and Africa Security Monitoring SoC Chips 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 MONITORING SOC CHIPS MARKET PRODUCTION BY REGION

- 9.1 Global Production of Security Monitoring SoC Chips by Region(2020-2025)
- 9.2 Global Security Monitoring SoC Chips Revenue Market Share by Region (2020-2025)
- 9.3 Global Security Monitoring SoC Chips Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Security Monitoring SoC Chips Production
 - 9.4.1 North America Security Monitoring SoC Chips Production Growth Rate (2020-2025)
 - 9.4.2 North America Security Monitoring SoC Chips Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Security Monitoring SoC Chips Production
 - 9.5.1 Europe Security Monitoring SoC Chips Production Growth Rate (2020-2025)
 - 9.5.2 Europe Security Monitoring SoC Chips Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Security Monitoring SoC Chips Production (2020-2025)
 - 9.6.1 Japan Security Monitoring SoC Chips Production Growth Rate (2020-2025)
 - 9.6.2 Japan Security Monitoring SoC Chips Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Security Monitoring SoC Chips Production (2020-2025)

- 9.7.1 China Security Monitoring SoC Chips Production Growth Rate (2020-2025)
- 9.7.2 China Security Monitoring SoC Chips Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 NXP Semiconductors

- 10.1.1 NXP Semiconductors Basic Information
- 10.1.2 NXP Semiconductors Security Monitoring SoC Chips Product Overview
- 10.1.3 NXP Semiconductors Security Monitoring SoC Chips Product Market Performance
- 10.1.4 NXP Semiconductors Business Overview
- 10.1.5 NXP Semiconductors SWOT Analysis
- 10.1.6 NXP Semiconductors Recent Developments

10.2 Ambarella

- 10.2.1 Ambarella Basic Information
- 10.2.2 Ambarella Security Monitoring SoC Chips Product Overview
- 10.2.3 Ambarella Security Monitoring SoC Chips Product Market Performance
- 10.2.4 Ambarella Business Overview
- 10.2.5 Ambarella SWOT Analysis
- 10.2.6 Ambarella Recent Developments

10.3 Texas Instruments

- 10.3.1 Texas Instruments Basic Information
- 10.3.2 Texas Instruments Security Monitoring SoC Chips Product Overview
- 10.3.3 Texas Instruments Security Monitoring SoC Chips Product Market Performance
- 10.3.4 Texas Instruments Business Overview
- 10.3.5 Texas Instruments SWOT Analysis
- 10.3.6 Texas Instruments Recent Developments

10.4 STMicroelectronics

- 10.4.1 STMicroelectronics Basic Information
- 10.4.2 STMicroelectronics Security Monitoring SoC Chips Product Overview
- 10.4.3 STMicroelectronics Security Monitoring SoC Chips Product Market Performance
- 10.4.4 STMicroelectronics Business Overview
- 10.4.5 STMicroelectronics Recent Developments

10.5 Marvell Technology

- 10.5.1 Marvell Technology Basic Information
- 10.5.2 Marvell Technology Security Monitoring SoC Chips Product Overview
- 10.5.3 Marvell Technology Security Monitoring SoC Chips Product Market

Performance

10.5.4 Marvell Technology Business Overview

10.5.5 Marvell Technology Recent Developments

10.6 Nextchip

10.6.1 Nextchip Basic Information

10.6.2 Nextchip Security Monitoring SoC Chips Product Overview

10.6.3 Nextchip Security Monitoring SoC Chips Product Market Performance

10.6.4 Nextchip Business Overview

10.6.5 Nextchip Recent Developments

10.7 Huawei Hisilicon

10.7.1 Huawei Hisilicon Basic Information

10.7.2 Huawei Hisilicon Security Monitoring SoC Chips Product Overview

10.7.3 Huawei Hisilicon Security Monitoring SoC Chips Product Market Performance

10.7.4 Huawei Hisilicon Business Overview

10.7.5 Huawei Hisilicon Recent Developments

10.8 Novatek

10.8.1 Novatek Basic Information

10.8.2 Novatek Security Monitoring SoC Chips Product Overview

10.8.3 Novatek Security Monitoring SoC Chips Product Market Performance

10.8.4 Novatek Business Overview

10.8.5 Novatek Recent Developments

10.9 MediaTek

10.9.1 MediaTek Basic Information

10.9.2 MediaTek Security Monitoring SoC Chips Product Overview

10.9.3 MediaTek Security Monitoring SoC Chips Product Market Performance

10.9.4 MediaTek Business Overview

10.9.5 MediaTek Recent Developments

10.10 SigmaStar

10.10.1 SigmaStar Basic Information

10.10.2 SigmaStar Security Monitoring SoC Chips Product Overview

10.10.3 SigmaStar Security Monitoring SoC Chips Product Market Performance

10.10.4 SigmaStar Business Overview

10.10.5 SigmaStar Recent Developments

10.11 Shanghai Fullhan

10.11.1 Shanghai Fullhan Basic Information

10.11.2 Shanghai Fullhan Security Monitoring SoC Chips Product Overview

10.11.3 Shanghai Fullhan Security Monitoring SoC Chips Product Market Performance

10.11.4 Shanghai Fullhan Business Overview

10.11.5 Shanghai Fullhan Recent Developments

10.12 Ingenic Semiconductor

10.12.1 Ingenic Semiconductor Basic Information

10.12.2 Ingenic Semiconductor Security Monitoring SoC Chips Product Overview

10.12.3 Ingenic Semiconductor Security Monitoring SoC Chips Product Market

Performance

10.12.4 Ingenic Semiconductor Business Overview

10.12.5 Ingenic Semiconductor Recent Developments

10.13 Goke Microelectronics

10.13.1 Goke Microelectronics Basic Information

10.13.2 Goke Microelectronics Security Monitoring SoC Chips Product Overview

10.13.3 Goke Microelectronics Security Monitoring SoC Chips Product Market

Performance

10.13.4 Goke Microelectronics Business Overview

10.13.5 Goke Microelectronics Recent Developments

10.14 Anyka

10.14.1 Anyka Basic Information

10.14.2 Anyka Security Monitoring SoC Chips Product Overview

10.14.3 Anyka Security Monitoring SoC Chips Product Market Performance

10.14.4 Anyka Business Overview

10.14.5 Anyka Recent Developments

10.15 Realtek Semiconductor

10.15.1 Realtek Semiconductor Basic Information

10.15.2 Realtek Semiconductor Security Monitoring SoC Chips Product Overview

10.15.3 Realtek Semiconductor Security Monitoring SoC Chips Product Market

Performance

10.15.4 Realtek Semiconductor Business Overview

10.15.5 Realtek Semiconductor Recent Developments

10.16 Rockchip

10.16.1 Rockchip Basic Information

10.16.2 Rockchip Security Monitoring SoC Chips Product Overview

10.16.3 Rockchip Security Monitoring SoC Chips Product Market Performance

10.16.4 Rockchip Business Overview

10.16.5 Rockchip Recent Developments

10.17 Senslab Technology

10.17.1 Senslab Technology Basic Information

10.17.2 Senslab Technology Security Monitoring SoC Chips Product Overview

10.17.3 Senslab Technology Security Monitoring SoC Chips Product Market

Performance

10.17.4 Senslab Technology Business Overview

- 10.17.5 Senslab Technology Recent Developments
- 10.18 Hangzhou Xiongmai Technology
 - 10.18.1 Hangzhou Xiongmai Technology Basic Information
 - 10.18.2 Hangzhou Xiongmai Technology Security Monitoring SoC Chips Product Overview
 - 10.18.3 Hangzhou Xiongmai Technology Security Monitoring SoC Chips Product Market Performance
 - 10.18.4 Hangzhou Xiongmai Technology Business Overview
 - 10.18.5 Hangzhou Xiongmai Technology Recent Developments
- 10.19 Axera
 - 10.19.1 Axera Basic Information
 - 10.19.2 Axera Security Monitoring SoC Chips Product Overview
 - 10.19.3 Axera Security Monitoring SoC Chips Product Market Performance
 - 10.19.4 Axera Business Overview
 - 10.19.5 Axera Recent Developments

11 SECURITY MONITORING SOC CHIPS MARKET FORECAST BY REGION

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

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

- 12.1 Global Security Monitoring SoC Chips Market Forecast by Type (2026-2033)
 - 12.1.1 Global Forecasted Sales of Security Monitoring SoC Chips by Type (2026-2033)
 - 12.1.2 Global Security Monitoring SoC Chips Market Size Forecast by Type (2026-2033)
 - 12.1.3 Global Forecasted Price of Security Monitoring SoC Chips by Type (2026-2033)
- 12.2 Global Security Monitoring SoC Chips Market Forecast by Application (2026-2033)
 - 12.2.1 Global Security Monitoring SoC Chips Sales (K Units) Forecast by Application
 - 12.2.2 Global Security Monitoring SoC Chips Market Size (M USD) Forecast by Application (2026-2033)

13 CONCLUSION AND KEY FINDINGS

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. Security Monitoring SoC Chips Market Size Comparison by Region (M USD)

Table 5. Global Security Monitoring SoC Chips Sales (K Units) by Manufacturers
(2020-2025)

Table 6. Global Security Monitoring SoC Chips Sales Market Share by Manufacturers
(2020-2025)

Table 7. Global Security Monitoring SoC Chips Revenue (M USD) by Manufacturers
(2020-2025)

Table 8. Global Security Monitoring SoC Chips Revenue Share by Manufacturers
(2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Security
Monitoring SoC Chips as of 2024)

Table 10. Global Market Security Monitoring SoC Chips Average Price (USD/Unit) of
Key Manufacturers (2020-2025)

Table 11. Manufacturers Security Monitoring SoC Chips Manufacturing Sites and Area
Served

Table 12. Manufacturers Security Monitoring SoC Chips Product Type

Table 13. Global Security Monitoring SoC Chips Manufacturers Market Concentration
Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Market Overview of Key Raw Materials

Table 16. Midstream Market Analysis

Table 17. Downstream Customer Analysis

Table 18. Key Development Trends

Table 19. Driving Factors

Table 20. Security Monitoring SoC Chips Market Challenges

Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 24. Global Security Monitoring SoC Chips Sales by Type (K Units)

Table 25. Global Security Monitoring SoC Chips Market Size by Type (M USD)

Table 26. Global Security Monitoring SoC Chips Sales (K Units) by Type (2020-2025)

Table 27. Global Security Monitoring SoC Chips Sales Market Share by Type
(2020-2025)

Table 28. Global Security Monitoring SoC Chips Market Size (M USD) by Type (2020-2025)

Table 29. Global Security Monitoring SoC Chips Market Size Share by Type (2020-2025)

Table 30. Global Security Monitoring SoC Chips Price (USD/Unit) by Type (2020-2025)

Table 31. Global Security Monitoring SoC Chips Sales (K Units) by Application

Table 32. Global Security Monitoring SoC Chips Market Size by Application

Table 33. Global Security Monitoring SoC Chips Sales by Application (2020-2025) & (K Units)

Table 34. Global Security Monitoring SoC Chips Sales Market Share by Application (2020-2025)

Table 35. Global Security Monitoring SoC Chips Market Size by Application (2020-2025) & (M USD)

Table 36. Global Security Monitoring SoC Chips Market Share by Application (2020-2025)

Table 37. Global Security Monitoring SoC Chips Sales Growth Rate by Application (2020-2025)

Table 38. Global Security Monitoring SoC Chips Sales by Region (2020-2025) & (K Units)

Table 39. Global Security Monitoring SoC Chips Sales Market Share by Region (2020-2025)

Table 40. Global Security Monitoring SoC Chips Market Size by Region (2020-2025) & (M USD)

Table 41. Global Security Monitoring SoC Chips Market Size Market Share by Region (2020-2025)

Table 42. North America Security Monitoring SoC Chips Sales by Country (2020-2025) & (K Units)

Table 43. North America Security Monitoring SoC Chips Market Size by Country (2020-2025) & (M USD)

Table 44. Europe Security Monitoring SoC Chips Sales by Country (2020-2025) & (K Units)

Table 45. Europe Security Monitoring SoC Chips Market Size by Country (2020-2025) & (M USD)

Table 46. Asia Pacific Security Monitoring SoC Chips Sales by Region (2020-2025) & (K Units)

Table 47. Asia Pacific Security Monitoring SoC Chips Market Size by Region (2020-2025) & (M USD)

Table 48. South America Security Monitoring SoC Chips Sales by Country (2020-2025) & (K Units)

Table 49. South America Security Monitoring SoC Chips Market Size by Country (2020-2025) & (M USD)

Table 50. Middle East and Africa Security Monitoring SoC Chips Sales by Region (2020-2025) & (K Units)

Table 51. Middle East and Africa Security Monitoring SoC Chips Market Size by Region (2020-2025) & (M USD)

Table 52. Global Security Monitoring SoC Chips Production (K Units) by Region(2020-2025)

Table 53. Global Security Monitoring SoC Chips Revenue (US\$ Million) by Region (2020-2025)

Table 54. Global Security Monitoring SoC Chips Revenue Market Share by Region (2020-2025)

Table 55. Global Security Monitoring SoC Chips Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 56. North America Security Monitoring SoC Chips Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 57. Europe Security Monitoring SoC Chips Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. Japan Security Monitoring SoC Chips Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. China Security Monitoring SoC Chips Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. NXP Semiconductors Basic Information

Table 61. NXP Semiconductors Security Monitoring SoC Chips Product Overview

Table 62. NXP Semiconductors Security Monitoring SoC Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 63. NXP Semiconductors Business Overview

Table 64. NXP Semiconductors SWOT Analysis

Table 65. NXP Semiconductors Recent Developments

Table 66. Ambarella Basic Information

Table 67. Ambarella Security Monitoring SoC Chips Product Overview

Table 68. Ambarella Security Monitoring SoC Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 69. Ambarella Business Overview

Table 70. Ambarella SWOT Analysis

Table 71. Ambarella Recent Developments

Table 72. Texas Instruments Basic Information

Table 73. Texas Instruments Security Monitoring SoC Chips Product Overview

Table 74. Texas Instruments Security Monitoring SoC Chips Sales (K Units), Revenue

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

Table 75. Texas Instruments Business Overview

Table 76. Texas Instruments SWOT Analysis

Table 77. Texas Instruments Recent Developments

Table 78. STMicroelectronics Basic Information

Table 79. STMicroelectronics Security Monitoring SoC Chips Product Overview

Table 80. STMicroelectronics Security Monitoring SoC Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 81. STMicroelectronics Business Overview

Table 82. STMicroelectronics Recent Developments

Table 83. Marvell Technology Basic Information

Table 84. Marvell Technology Security Monitoring SoC Chips Product Overview

Table 85. Marvell Technology Security Monitoring SoC Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 86. Marvell Technology Business Overview

Table 87. Marvell Technology Recent Developments

Table 88. Nextchip Basic Information

Table 89. Nextchip Security Monitoring SoC Chips Product Overview

Table 90. Nextchip Security Monitoring SoC Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 91. Nextchip Business Overview

Table 92. Nextchip Recent Developments

Table 93. Huawei Hisilicon Basic Information

Table 94. Huawei Hisilicon Security Monitoring SoC Chips Product Overview

Table 95. Huawei Hisilicon Security Monitoring SoC Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 96. Huawei Hisilicon Business Overview

Table 97. Huawei Hisilicon Recent Developments

Table 98. Novatek Basic Information

Table 99. Novatek Security Monitoring SoC Chips Product Overview

Table 100. Novatek Security Monitoring SoC Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 101. Novatek Business Overview

Table 102. Novatek Recent Developments

Table 103. MediaTek Basic Information

Table 104. MediaTek Security Monitoring SoC Chips Product Overview

Table 105. MediaTek Security Monitoring SoC Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 106. MediaTek Business Overview

Table 107. MediaTek Recent Developments
Table 108. SigmaStar Basic Information
Table 109. SigmaStar Security Monitoring SoC Chips Product Overview
Table 110. SigmaStar Security Monitoring SoC Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 111. SigmaStar Business Overview
Table 112. SigmaStar Recent Developments
Table 113. Shanghai Fullhan Basic Information
Table 114. Shanghai Fullhan Security Monitoring SoC Chips Product Overview
Table 115. Shanghai Fullhan Security Monitoring SoC Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 116. Shanghai Fullhan Business Overview
Table 117. Shanghai Fullhan Recent Developments
Table 118. Ingenic Semiconductor Basic Information
Table 119. Ingenic Semiconductor Security Monitoring SoC Chips Product Overview
Table 120. Ingenic Semiconductor Security Monitoring SoC Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 121. Ingenic Semiconductor Business Overview
Table 122. Ingenic Semiconductor Recent Developments
Table 123. Goke Microelectronics Basic Information
Table 124. Goke Microelectronics Security Monitoring SoC Chips Product Overview
Table 125. Goke Microelectronics Security Monitoring SoC Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 126. Goke Microelectronics Business Overview
Table 127. Goke Microelectronics Recent Developments
Table 128. Anyka Basic Information
Table 129. Anyka Security Monitoring SoC Chips Product Overview
Table 130. Anyka Security Monitoring SoC Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 131. Anyka Business Overview
Table 132. Anyka Recent Developments
Table 133. Realtek Semiconductor Basic Information
Table 134. Realtek Semiconductor Security Monitoring SoC Chips Product Overview
Table 135. Realtek Semiconductor Security Monitoring SoC Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 136. Realtek Semiconductor Business Overview
Table 137. Realtek Semiconductor Recent Developments
Table 138. Rockchip Basic Information
Table 139. Rockchip Security Monitoring SoC Chips Product Overview

Table 140. Rockchip Security Monitoring SoC Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 141. Rockchip Business Overview

Table 142. Rockchip Recent Developments

Table 143. Senslab Technology Basic Information

Table 144. Senslab Technology Security Monitoring SoC Chips Product Overview

Table 145. Senslab Technology Security Monitoring SoC Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 146. Senslab Technology Business Overview

Table 147. Senslab Technology Recent Developments

Table 148. Hangzhou Xiongmai Technology Basic Information

Table 149. Hangzhou Xiongmai Technology Security Monitoring SoC Chips Product Overview

Table 150. Hangzhou Xiongmai Technology Security Monitoring SoC Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 151. Hangzhou Xiongmai Technology Business Overview

Table 152. Hangzhou Xiongmai Technology Recent Developments

Table 153. Axera Basic Information

Table 154. Axera Security Monitoring SoC Chips Product Overview

Table 155. Axera Security Monitoring SoC Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 156. Axera Business Overview

Table 157. Axera Recent Developments

Table 158. Global Security Monitoring SoC Chips Sales Forecast by Region (2026-2033) & (K Units)

Table 159. Global Security Monitoring SoC Chips Market Size Forecast by Region (2026-2033) & (M USD)

Table 160. North America Security Monitoring SoC Chips Sales Forecast by Country (2026-2033) & (K Units)

Table 161. North America Security Monitoring SoC Chips Market Size Forecast by Country (2026-2033) & (M USD)

Table 162. Europe Security Monitoring SoC Chips Sales Forecast by Country (2026-2033) & (K Units)

Table 163. Europe Security Monitoring SoC Chips Market Size Forecast by Country (2026-2033) & (M USD)

Table 164. Asia Pacific Security Monitoring SoC Chips Sales Forecast by Region (2026-2033) & (K Units)

Table 165. Asia Pacific Security Monitoring SoC Chips Market Size Forecast by Region (2026-2033) & (M USD)

Table 166. South America Security Monitoring SoC Chips Sales Forecast by Country (2026-2033) & (K Units)

Table 167. South America Security Monitoring SoC Chips Market Size Forecast by Country (2026-2033) & (M USD)

Table 168. Middle East and Africa Security Monitoring SoC Chips Sales Forecast by Country (2026-2033) & (Units)

Table 169. Middle East and Africa Security Monitoring SoC Chips Market Size Forecast by Country (2026-2033) & (M USD)

Table 170. Global Security Monitoring SoC Chips Sales Forecast by Type (2026-2033) & (K Units)

Table 171. Global Security Monitoring SoC Chips Market Size Forecast by Type (2026-2033) & (M USD)

Table 172. Global Security Monitoring SoC Chips Price Forecast by Type (2026-2033) & (USD/Unit)

Table 173. Global Security Monitoring SoC Chips Sales (K Units) Forecast by Application (2026-2033)

Table 174. Global Security Monitoring SoC Chips Market Size Forecast by Application (2026-2033) & (M USD)

List of Figures

Figure 1. Product Picture of Security Monitoring SoC Chips

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Security Monitoring SoC Chips Market Size (M USD), 2024-2033

Figure 5. Global Security Monitoring SoC Chips Market Size (M USD) (2020-2033)

Figure 6. Global Security Monitoring SoC Chips Sales (K Units) & (2020-2033)

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 Monitoring SoC Chips Market Size by Country (M USD)

Figure 11. Company Assessment Quadrant

Figure 12. Global Security Monitoring SoC Chips Product Life Cycle

Figure 13. Security Monitoring SoC Chips Sales Share by Manufacturers in 2024

Figure 14. Global Security Monitoring SoC Chips Revenue Share by Manufacturers in 2024

Figure 15. Security Monitoring SoC Chips Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024

Figure 16. Global Market Security Monitoring SoC Chips Average Price (USD/Unit) of Key Manufacturers in 2024

Figure 17. The Global 5 and 10 Largest Players: Market Share by Security Monitoring

SoC Chips Revenue in 2024

Figure 18. Industry Chain Map of Security Monitoring SoC Chips

Figure 19. Global Security Monitoring SoC Chips Market PEST Analysis

Figure 20. Global Security Monitoring SoC Chips 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 Monitoring SoC Chips Market Share by Type

Figure 27. Sales Market Share of Security Monitoring SoC Chips by Type (2020-2025)

Figure 28. Sales Market Share of Security Monitoring SoC Chips by Type in 2024

Figure 29. Market Size Share of Security Monitoring SoC Chips by Type (2020-2025)

Figure 30. Market Size Share of Security Monitoring SoC Chips by Type in 2024

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

Figure 32. Global Security Monitoring SoC Chips Market Share by Application

Figure 33. Global Security Monitoring SoC Chips Sales Market Share by Application (2020-2025)

Figure 34. Global Security Monitoring SoC Chips Sales Market Share by Application in 2024

Figure 35. Global Security Monitoring SoC Chips Market Share by Application (2020-2025)

Figure 36. Global Security Monitoring SoC Chips Market Share by Application in 2024

Figure 37. Global Security Monitoring SoC Chips Sales Growth Rate by Application (2020-2025)

Figure 38. Global Security Monitoring SoC Chips Sales Market Share by Region (2020-2025)

Figure 39. Global Security Monitoring SoC Chips Market Size Market Share by Region (2020-2025)

Figure 40. North America Security Monitoring SoC Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Security Monitoring SoC Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Security Monitoring SoC Chips Sales Market Share by Country in 2024

Figure 43. North America Security Monitoring SoC Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Security Monitoring SoC Chips Market Size Market Share by Country in 2024

Figure 45. U.S. Security Monitoring SoC Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Security Monitoring SoC Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Security Monitoring SoC Chips Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Security Monitoring SoC Chips Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Security Monitoring SoC Chips Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Security Monitoring SoC Chips Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Security Monitoring SoC Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Security Monitoring SoC Chips Sales Market Share by Country in 2024

Figure 53. Europe Security Monitoring SoC Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Security Monitoring SoC Chips Market Size Market Share by Country in 2024

Figure 55. Germany Security Monitoring SoC Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Security Monitoring SoC Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Security Monitoring SoC Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Security Monitoring SoC Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Security Monitoring SoC Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Security Monitoring SoC Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Security Monitoring SoC Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Security Monitoring SoC Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Security Monitoring SoC Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Security Monitoring SoC Chips Market Size and Growth Rate

(2020-2025) & (M USD)

Figure 65. Asia Pacific Security Monitoring SoC Chips Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Security Monitoring SoC Chips Sales Market Share by Region in 2024

Figure 67. Asia Pacific Security Monitoring SoC Chips Market Size Market Share by Region in 2024

Figure 68. China Security Monitoring SoC Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Security Monitoring SoC Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Security Monitoring SoC Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Security Monitoring SoC Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Security Monitoring SoC Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Security Monitoring SoC Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Security Monitoring SoC Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Security Monitoring SoC Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Security Monitoring SoC Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Security Monitoring SoC Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Security Monitoring SoC Chips Sales and Growth Rate (K Units)

Figure 79. South America Security Monitoring SoC Chips Sales Market Share by Country in 2024

Figure 80. South America Security Monitoring SoC Chips Market Size and Growth Rate (M USD)

Figure 81. South America Security Monitoring SoC Chips Market Size Market Share by Country in 2024

Figure 82. Brazil Security Monitoring SoC Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Security Monitoring SoC Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Security Monitoring SoC Chips Sales and Growth Rate

(2020-2025) & (K Units)

Figure 85. Argentina Security Monitoring SoC Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Security Monitoring SoC Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Security Monitoring SoC Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Security Monitoring SoC Chips Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Security Monitoring SoC Chips Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Security Monitoring SoC Chips Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Security Monitoring SoC Chips Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Security Monitoring SoC Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Security Monitoring SoC Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Security Monitoring SoC Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Security Monitoring SoC Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Security Monitoring SoC Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Security Monitoring SoC Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Security Monitoring SoC Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Security Monitoring SoC Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Security Monitoring SoC Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Security Monitoring SoC Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Security Monitoring SoC Chips Production Market Share by Region (2020-2025)

Figure 103. North America Security Monitoring SoC Chips Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Security Monitoring SoC Chips Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Security Monitoring SoC Chips Production (K Units) Growth Rate (2020-2025)

Figure 106. China Security Monitoring SoC Chips Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Security Monitoring SoC Chips Sales Forecast by Volume (2020-2033) & (K Units)

Figure 108. Global Security Monitoring SoC Chips Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Security Monitoring SoC Chips Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Security Monitoring SoC Chips Market Share Forecast by Type (2026-2033)

Figure 111. Global Security Monitoring SoC Chips Sales Forecast by Application (2026-2033)

Figure 112. Global Security Monitoring SoC Chips Market Share Forecast by Application (2026-2033)

I would like to order

Product name: Global Security Monitoring SoC Chips Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/GCD2FA6DB6B1EN.html>

Price: US\$ 3,200.00 (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/GCD2FA6DB6B1EN.html>