

Global Video Security SoC Market Growth 2026-2032

<https://marketpublishers.com/r/GF95A9AD2B52EN.html>

Date: June 2026

Pages: 167

Price: US\$ 3,660.00 (Single User License)

ID: GF95A9AD2B52EN

Abstracts

The global Video Security SoC market size is predicted to grow from US\$ 4009 million in 2025 to US\$ 6361 million in 2032; it is expected to grow at a CAGR of 7.0% from 2026 to 2032.

Video security SoC plays a core role in the field of video security. Video security SoC integrates multiple chips and embedded software on a circuit board into one chip, enabling the functionality of an electronic system to be completed on a single chip. This highly integrated chip design not only improves product integration, but also reduces costs, providing a better hardware platform for large-scale network security video surveillance systems.

United States market for Video Security SoC 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 Video Security SoC 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 Video Security SoC is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Video Security SoC players cover Texas Instruments, NXP Semiconductors, SigmaStar, Horizon Robotics, Mobileye, 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 'Video Security SoC Industry Forecast' looks at past sales and reviews total world Video Security SoC sales in 2025, providing a comprehensive analysis by region and market sector of projected Video Security SoC sales for 2026 through 2032. With Video Security SoC sales broken down

by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Video Security SoC industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Video Security SoC 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 Video Security SoC.

This report presents a comprehensive overview, market shares, and growth opportunities of Video Security SoC market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

ISP SoC

IPC SoC

DVR SoC

NVR SoC

Segmentation by Application:

Commercial Place

Residential Area

Educational Institution

Financial Institution

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.

Texas Instruments

NXP Semiconductors

SigmaStar

Horizon Robotics

Mobileye

Marvell

STMicroelectronics

NVIDIA

Renesas Electronics

Qualcomm

Socionext

Nextchip

Kneron

Ambarella

Fullhan Microelectronics

Goke Microelectronics

Ingenic Semiconductor

HiSilicon Technologies

Novatek

SigmaStar Technology

Rockchip Electronics

Vimicro International

Axera Semiconductor

Allwinner Technology

Black Sesame Intelligent Technology

iCatch Technology

Honghan Microelectronics

Key Questions Addressed in this Report

What is the 10-year outlook for the global Video Security SoC market?

What factors are driving Video Security SoC market growth, globally and by region?

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

How do Video Security SoC market opportunities vary by end market size?

How does Video Security SoC 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 Video Security SoC Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for Video Security SoC by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for Video Security SoC by Country/Region, 2021, 2025 & 2032
- 2.2 Video Security SoC Segment by Type
 - 2.2.1 ISP SoC
 - 2.2.2 IPC SoC
 - 2.2.3 DVR SoC
 - 2.2.4 NVR SoC
 - 2.2.5 Video Security SoC Sales by Type
 - 2.2.5.1 Global Video Security SoC Sales Market Share by Type (2021-2026)
 - 2.2.5.2 Global Video Security SoC Revenue and Market Share by Type (2021-2026)
 - 2.2.5.3 Global Video Security SoC Sale Price by Type (2021-2026)
- 2.3 Video Security SoC Segment by Application
 - 2.3.1 Commercial Place
 - 2.3.2 Residential Area
 - 2.3.3 Educational Institution
 - 2.3.4 Financial Institution
 - 2.3.5 Others
 - 2.3.6 Video Security SoC Sales by Application
 - 2.3.6.1 Global Video Security SoC Sale Market Share by Application (2021-2026)
 - 2.3.6.2 Global Video Security SoC Revenue and Market Share by Application

(2021-2026)

2.3.6.3 Global Video Security SoC Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Video Security SoC Breakdown Data by Company

3.1.1 Global Video Security SoC Annual Sales by Company (2021-2026)

3.1.2 Global Video Security SoC Sales Market Share by Company (2021-2026)

3.2 Global Video Security SoC Annual Revenue by Company (2021-2026)

3.2.1 Global Video Security SoC Revenue by Company (2021-2026)

3.2.2 Global Video Security SoC Revenue Market Share by Company (2021-2026)

3.3 Global Video Security SoC Sale Price by Company

3.4 Key Manufacturers Video Security SoC Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Video Security SoC Product Location Distribution

3.4.2 Players Video Security SoC 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 VIDEO SECURITY SOC BY GEOGRAPHIC REGION

4.1 World Historic Video Security SoC Market Size by Geographic Region (2021-2026)

4.1.1 Global Video Security SoC Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Video Security SoC Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Video Security SoC Market Size by Country/Region (2021-2026)

4.2.1 Global Video Security SoC Annual Sales by Country/Region (2021-2026)

4.2.2 Global Video Security SoC Annual Revenue by Country/Region (2021-2026)

4.3 Americas Video Security SoC Sales Growth

4.4 APAC Video Security SoC Sales Growth

4.5 Europe Video Security SoC Sales Growth

4.6 Middle East & Africa Video Security SoC Sales Growth

5 AMERICAS

5.1 Americas Video Security SoC Sales by Country

- 5.1.1 Americas Video Security SoC Sales by Country (2021-2026)
- 5.1.2 Americas Video Security SoC Revenue by Country (2021-2026)
- 5.2 Americas Video Security SoC Sales by Type (2021-2026)
- 5.3 Americas Video Security SoC Sales by Application (2021-2026)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Video Security SoC Sales by Region
 - 6.1.1 APAC Video Security SoC Sales by Region (2021-2026)
 - 6.1.2 APAC Video Security SoC Revenue by Region (2021-2026)
- 6.2 APAC Video Security SoC Sales by Type (2021-2026)
- 6.3 APAC Video Security SoC 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 Video Security SoC by Country
 - 7.1.1 Europe Video Security SoC Sales by Country (2021-2026)
 - 7.1.2 Europe Video Security SoC Revenue by Country (2021-2026)
- 7.2 Europe Video Security SoC Sales by Type (2021-2026)
- 7.3 Europe Video Security SoC 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 Video Security SoC by Country
 - 8.1.1 Middle East & Africa Video Security SoC Sales by Country (2021-2026)
 - 8.1.2 Middle East & Africa Video Security SoC Revenue by Country (2021-2026)
- 8.2 Middle East & Africa Video Security SoC Sales by Type (2021-2026)
- 8.3 Middle East & Africa Video Security SoC 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 Video Security SoC
- 10.3 Manufacturing Process Analysis of Video Security SoC
- 10.4 Industry Chain Structure of Video Security SoC

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Video Security SoC Distributors
- 11.3 Video Security SoC Customer

12 WORLD FORECAST REVIEW FOR VIDEO SECURITY SOC BY GEOGRAPHIC REGION

- 12.1 Global Video Security SoC Market Size Forecast by Region
 - 12.1.1 Global Video Security SoC Forecast by Region (2027-2032)
 - 12.1.2 Global Video Security SoC 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 Video Security SoC Forecast by Type (2027-2032)
- 12.7 Global Video Security SoC Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Texas Instruments

- 13.1.1 Texas Instruments Company Information
- 13.1.2 Texas Instruments Video Security SoC Product Portfolios and Specifications
- 13.1.3 Texas Instruments Video Security SoC Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.1.4 Texas Instruments Main Business Overview
- 13.1.5 Texas Instruments Latest Developments

13.2 NXP Semiconductors

- 13.2.1 NXP Semiconductors Company Information
- 13.2.2 NXP Semiconductors Video Security SoC Product Portfolios and Specifications
- 13.2.3 NXP Semiconductors Video Security SoC Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.2.4 NXP Semiconductors Main Business Overview
- 13.2.5 NXP Semiconductors Latest Developments

13.3 SigmaStar

- 13.3.1 SigmaStar Company Information
- 13.3.2 SigmaStar Video Security SoC Product Portfolios and Specifications
- 13.3.3 SigmaStar Video Security SoC Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.3.4 SigmaStar Main Business Overview
- 13.3.5 SigmaStar Latest Developments

13.4 Horizon Robotics

- 13.4.1 Horizon Robotics Company Information
- 13.4.2 Horizon Robotics Video Security SoC Product Portfolios and Specifications
- 13.4.3 Horizon Robotics Video Security SoC Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.4.4 Horizon Robotics Main Business Overview
- 13.4.5 Horizon Robotics Latest Developments

13.5 Mobileye

- 13.5.1 Mobileye Company Information
- 13.5.2 Mobileye Video Security SoC Product Portfolios and Specifications

13.5.3 Mobileye Video Security SoC Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 Mobileye Main Business Overview

13.5.5 Mobileye Latest Developments

13.6 Marvell

13.6.1 Marvell Company Information

13.6.2 Marvell Video Security SoC Product Portfolios and Specifications

13.6.3 Marvell Video Security SoC Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 Marvell Main Business Overview

13.6.5 Marvell Latest Developments

13.7 STMicroelectronics

13.7.1 STMicroelectronics Company Information

13.7.2 STMicroelectronics Video Security SoC Product Portfolios and Specifications

13.7.3 STMicroelectronics Video Security SoC Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 STMicroelectronics Main Business Overview

13.7.5 STMicroelectronics Latest Developments

13.8 NVIDIA

13.8.1 NVIDIA Company Information

13.8.2 NVIDIA Video Security SoC Product Portfolios and Specifications

13.8.3 NVIDIA Video Security SoC Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 NVIDIA Main Business Overview

13.8.5 NVIDIA Latest Developments

13.9 Renesas Electronics

13.9.1 Renesas Electronics Company Information

13.9.2 Renesas Electronics Video Security SoC Product Portfolios and Specifications

13.9.3 Renesas Electronics Video Security SoC Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 Renesas Electronics Main Business Overview

13.9.5 Renesas Electronics Latest Developments

13.10 Qualcomm

13.10.1 Qualcomm Company Information

13.10.2 Qualcomm Video Security SoC Product Portfolios and Specifications

13.10.3 Qualcomm Video Security SoC Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 Qualcomm Main Business Overview

13.10.5 Qualcomm Latest Developments

13.11 Socionext

13.11.1 Socionext Company Information

13.11.2 Socionext Video Security SoC Product Portfolios and Specifications

13.11.3 Socionext Video Security SoC Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 Socionext Main Business Overview

13.11.5 Socionext Latest Developments

13.12 Nextchip

13.12.1 Nextchip Company Information

13.12.2 Nextchip Video Security SoC Product Portfolios and Specifications

13.12.3 Nextchip Video Security SoC Sales, Revenue, Price and Gross Margin (2021-2026)

13.12.4 Nextchip Main Business Overview

13.12.5 Nextchip Latest Developments

13.13 Kneron

13.13.1 Kneron Company Information

13.13.2 Kneron Video Security SoC Product Portfolios and Specifications

13.13.3 Kneron Video Security SoC Sales, Revenue, Price and Gross Margin (2021-2026)

13.13.4 Kneron Main Business Overview

13.13.5 Kneron Latest Developments

13.14 Ambarella

13.14.1 Ambarella Company Information

13.14.2 Ambarella Video Security SoC Product Portfolios and Specifications

13.14.3 Ambarella Video Security SoC Sales, Revenue, Price and Gross Margin (2021-2026)

13.14.4 Ambarella Main Business Overview

13.14.5 Ambarella Latest Developments

13.15 Fullhan Microelectronics

13.15.1 Fullhan Microelectronics Company Information

13.15.2 Fullhan Microelectronics Video Security SoC Product Portfolios and Specifications

13.15.3 Fullhan Microelectronics Video Security SoC Sales, Revenue, Price and Gross Margin (2021-2026)

13.15.4 Fullhan Microelectronics Main Business Overview

13.15.5 Fullhan Microelectronics Latest Developments

13.16 Goke Microelectronics

13.16.1 Goke Microelectronics Company Information

13.16.2 Goke Microelectronics Video Security SoC Product Portfolios and

Specifications

13.16.3 Goke Microelectronics Video Security SoC Sales, Revenue, Price and Gross Margin (2021-2026)

13.16.4 Goke Microelectronics Main Business Overview

13.16.5 Goke Microelectronics Latest Developments

13.17 Ingenic Semiconductor

13.17.1 Ingenic Semiconductor Company Information

13.17.2 Ingenic Semiconductor Video Security SoC Product Portfolios and Specifications

13.17.3 Ingenic Semiconductor Video Security SoC Sales, Revenue, Price and Gross Margin (2021-2026)

13.17.4 Ingenic Semiconductor Main Business Overview

13.17.5 Ingenic Semiconductor Latest Developments

13.18 HiSilicon Technologies

13.18.1 HiSilicon Technologies Company Information

13.18.2 HiSilicon Technologies Video Security SoC Product Portfolios and Specifications

13.18.3 HiSilicon Technologies Video Security SoC Sales, Revenue, Price and Gross Margin (2021-2026)

13.18.4 HiSilicon Technologies Main Business Overview

13.18.5 HiSilicon Technologies Latest Developments

13.19 Novatek

13.19.1 Novatek Company Information

13.19.2 Novatek Video Security SoC Product Portfolios and Specifications

13.19.3 Novatek Video Security SoC Sales, Revenue, Price and Gross Margin (2021-2026)

13.19.4 Novatek Main Business Overview

13.19.5 Novatek Latest Developments

13.20 SigmaStar Technology

13.20.1 SigmaStar Technology Company Information

13.20.2 SigmaStar Technology Video Security SoC Product Portfolios and Specifications

13.20.3 SigmaStar Technology Video Security SoC Sales, Revenue, Price and Gross Margin (2021-2026)

13.20.4 SigmaStar Technology Main Business Overview

13.20.5 SigmaStar Technology Latest Developments

13.21 Rockchip Electronics

13.21.1 Rockchip Electronics Company Information

13.21.2 Rockchip Electronics Video Security SoC Product Portfolios and Specifications

13.21.3 Rockchip Electronics Video Security SoC Sales, Revenue, Price and Gross Margin (2021-2026)

13.21.4 Rockchip Electronics Main Business Overview

13.21.5 Rockchip Electronics Latest Developments

13.22 Vimicro International

13.22.1 Vimicro International Company Information

13.22.2 Vimicro International Video Security SoC Product Portfolios and Specifications

13.22.3 Vimicro International Video Security SoC Sales, Revenue, Price and Gross Margin (2021-2026)

13.22.4 Vimicro International Main Business Overview

13.22.5 Vimicro International Latest Developments

13.23 Axera Semiconductor

13.23.1 Axera Semiconductor Company Information

13.23.2 Axera Semiconductor Video Security SoC Product Portfolios and Specifications

13.23.3 Axera Semiconductor Video Security SoC Sales, Revenue, Price and Gross Margin (2021-2026)

13.23.4 Axera Semiconductor Main Business Overview

13.23.5 Axera Semiconductor Latest Developments

13.24 Allwinner Technology

13.24.1 Allwinner Technology Company Information

13.24.2 Allwinner Technology Video Security SoC Product Portfolios and Specifications

13.24.3 Allwinner Technology Video Security SoC Sales, Revenue, Price and Gross Margin (2021-2026)

13.24.4 Allwinner Technology Main Business Overview

13.24.5 Allwinner Technology Latest Developments

13.25 Black Sesame Intelligent Technology

13.25.1 Black Sesame Intelligent Technology Company Information

13.25.2 Black Sesame Intelligent Technology Video Security SoC Product Portfolios and Specifications

13.25.3 Black Sesame Intelligent Technology Video Security SoC Sales, Revenue, Price and Gross Margin (2021-2026)

13.25.4 Black Sesame Intelligent Technology Main Business Overview

13.25.5 Black Sesame Intelligent Technology Latest Developments

13.26 iCatch Technology

13.26.1 iCatch Technology Company Information

13.26.2 iCatch Technology Video Security SoC Product Portfolios and Specifications

13.26.3 iCatch Technology Video Security SoC Sales, Revenue, Price and Gross

Margin (2021-2026)

13.26.4 iCatch Technology Main Business Overview

13.26.5 iCatch Technology Latest Developments

13.27 Honghan Microelectronics

13.27.1 Honghan Microelectronics Company Information

13.27.2 Honghan Microelectronics Video Security SoC Product Portfolios and Specifications

13.27.3 Honghan Microelectronics Video Security SoC Sales, Revenue, Price and Gross Margin (2021-2026)

13.27.4 Honghan Microelectronics Main Business Overview

13.27.5 Honghan Microelectronics Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Video Security SoC Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Video Security SoC Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of ISP SoC

Table 4. Major Players of IPC SoC

Table 5. Major Players of DVR SoC

Table 6. Major Players of NVR SoC

Table 7. Global Video Security SoC Sales by Type (2021-2026) & (K Units)

Table 8. Global Video Security SoC Sales Market Share by Type (2021-2026)

Table 9. Global Video Security SoC Revenue by Type (2021-2026) & (\$ million)

Table 10. Global Video Security SoC Revenue Market Share by Type (2021-2026)

Table 11. Global Video Security SoC Sale Price by Type (2021-2026) & (US\$/Unit)

Table 12. Global Video Security SoC Sale by Application (2021-2026) & (K Units)

Table 13. Global Video Security SoC Sale Market Share by Application (2021-2026)

Table 14. Global Video Security SoC Revenue by Application (2021-2026) & (\$ million)

Table 15. Global Video Security SoC Revenue Market Share by Application (2021-2026)

Table 16. Global Video Security SoC Sale Price by Application (2021-2026) & (US\$/Unit)

Table 17. Global Video Security SoC Sales by Company (2021-2026) & (K Units)

Table 18. Global Video Security SoC Sales Market Share by Company (2021-2026)

Table 19. Global Video Security SoC Revenue by Company (2021-2026) & (\$ millions)

Table 20. Global Video Security SoC Revenue Market Share by Company (2021-2026)

Table 21. Global Video Security SoC Sale Price by Company (2021-2026) & (US\$/Unit)

Table 22. Key Manufacturers Video Security SoC Producing Area Distribution and Sales Area

Table 23. Players Video Security SoC Products Offered

Table 24. Video Security SoC Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 25. New Products and Potential Entrants

Table 26. Market M&A Activity & Strategy

Table 27. Global Video Security SoC Sales by Geographic Region (2021-2026) & (K Units)

Table 28. Global Video Security SoC Sales Market Share Geographic Region

(2021-2026)

Table 29. Global Video Security SoC Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 30. Global Video Security SoC Revenue Market Share by Geographic Region (2021-2026)

Table 31. Global Video Security SoC Sales by Country/Region (2021-2026) & (K Units)

Table 32. Global Video Security SoC Sales Market Share by Country/Region (2021-2026)

Table 33. Global Video Security SoC Revenue by Country/Region (2021-2026) & (\$ millions)

Table 34. Global Video Security SoC Revenue Market Share by Country/Region (2021-2026)

Table 35. Americas Video Security SoC Sales by Country (2021-2026) & (K Units)

Table 36. Americas Video Security SoC Sales Market Share by Country (2021-2026)

Table 37. Americas Video Security SoC Revenue by Country (2021-2026) & (\$ millions)

Table 38. Americas Video Security SoC Sales by Type (2021-2026) & (K Units)

Table 39. Americas Video Security SoC Sales by Application (2021-2026) & (K Units)

Table 40. APAC Video Security SoC Sales by Region (2021-2026) & (K Units)

Table 41. APAC Video Security SoC Sales Market Share by Region (2021-2026)

Table 42. APAC Video Security SoC Revenue by Region (2021-2026) & (\$ millions)

Table 43. APAC Video Security SoC Sales by Type (2021-2026) & (K Units)

Table 44. APAC Video Security SoC Sales by Application (2021-2026) & (K Units)

Table 45. Europe Video Security SoC Sales by Country (2021-2026) & (K Units)

Table 46. Europe Video Security SoC Revenue by Country (2021-2026) & (\$ millions)

Table 47. Europe Video Security SoC Sales by Type (2021-2026) & (K Units)

Table 48. Europe Video Security SoC Sales by Application (2021-2026) & (K Units)

Table 49. Middle East & Africa Video Security SoC Sales by Country (2021-2026) & (K Units)

Table 50. Middle East & Africa Video Security SoC Revenue Market Share by Country (2021-2026)

Table 51. Middle East & Africa Video Security SoC Sales by Type (2021-2026) & (K Units)

Table 52. Middle East & Africa Video Security SoC Sales by Application (2021-2026) & (K Units)

Table 53. Key Market Drivers & Growth Opportunities of Video Security SoC

Table 54. Key Market Challenges & Risks of Video Security SoC

Table 55. Key Industry Trends of Video Security SoC

Table 56. Video Security SoC Raw Material

Table 57. Key Suppliers of Raw Materials

Table 58. Video Security SoC Distributors List

Table 59. Video Security SoC Customer List

Table 60. Global Video Security SoC Sales Forecast by Region (2027-2032) & (K Units)

Table 61. Global Video Security SoC Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 62. Americas Video Security SoC Sales Forecast by Country (2027-2032) & (K Units)

Table 63. Americas Video Security SoC Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 64. APAC Video Security SoC Sales Forecast by Region (2027-2032) & (K Units)

Table 65. APAC Video Security SoC Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 66. Europe Video Security SoC Sales Forecast by Country (2027-2032) & (K Units)

Table 67. Europe Video Security SoC Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 68. Middle East & Africa Video Security SoC Sales Forecast by Country (2027-2032) & (K Units)

Table 69. Middle East & Africa Video Security SoC Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 70. Global Video Security SoC Sales Forecast by Type (2027-2032) & (K Units)

Table 71. Global Video Security SoC Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 72. Global Video Security SoC Sales Forecast by Application (2027-2032) & (K Units)

Table 73. Global Video Security SoC Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 74. Texas Instruments Basic Information, Video Security SoC Manufacturing Base, Sales Area and Its Competitors

Table 75. Texas Instruments Video Security SoC Product Portfolios and Specifications

Table 76. Texas Instruments Video Security SoC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 77. Texas Instruments Main Business

Table 78. Texas Instruments Latest Developments

Table 79. NXP Semiconductors Basic Information, Video Security SoC Manufacturing Base, Sales Area and Its Competitors

Table 80. NXP Semiconductors Video Security SoC Product Portfolios and Specifications

Table 81. NXP Semiconductors Video Security SoC Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 82. NXP Semiconductors Main Business

Table 83. NXP Semiconductors Latest Developments

Table 84. SigmaStar Basic Information, Video Security SoC Manufacturing Base, Sales Area and Its Competitors

Table 85. SigmaStar Video Security SoC Product Portfolios and Specifications

Table 86. SigmaStar Video Security SoC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 87. SigmaStar Main Business

Table 88. SigmaStar Latest Developments

Table 89. Horizon Robotics Basic Information, Video Security SoC Manufacturing Base, Sales Area and Its Competitors

Table 90. Horizon Robotics Video Security SoC Product Portfolios and Specifications

Table 91. Horizon Robotics Video Security SoC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 92. Horizon Robotics Main Business

Table 93. Horizon Robotics Latest Developments

Table 94. Mobileye Basic Information, Video Security SoC Manufacturing Base, Sales Area and Its Competitors

Table 95. Mobileye Video Security SoC Product Portfolios and Specifications

Table 96. Mobileye Video Security SoC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 97. Mobileye Main Business

Table 98. Mobileye Latest Developments

Table 99. Marvell Basic Information, Video Security SoC Manufacturing Base, Sales Area and Its Competitors

Table 100. Marvell Video Security SoC Product Portfolios and Specifications

Table 101. Marvell Video Security SoC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 102. Marvell Main Business

Table 103. Marvell Latest Developments

Table 104. STMicroelectronics Basic Information, Video Security SoC Manufacturing Base, Sales Area and Its Competitors

Table 105. STMicroelectronics Video Security SoC Product Portfolios and Specifications

Table 106. STMicroelectronics Video Security SoC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 107. STMicroelectronics Main Business

Table 108. STMicroelectronics Latest Developments

Table 109. NVIDIA Basic Information, Video Security SoC Manufacturing Base, Sales Area and Its Competitors

Table 110. NVIDIA Video Security SoC Product Portfolios and Specifications

Table 111. NVIDIA Video Security SoC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 112. NVIDIA Main Business

Table 113. NVIDIA Latest Developments

Table 114. Renesas Electronics Basic Information, Video Security SoC Manufacturing Base, Sales Area and Its Competitors

Table 115. Renesas Electronics Video Security SoC Product Portfolios and Specifications

Table 116. Renesas Electronics Video Security SoC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 117. Renesas Electronics Main Business

Table 118. Renesas Electronics Latest Developments

Table 119. Qualcomm Basic Information, Video Security SoC Manufacturing Base, Sales Area and Its Competitors

Table 120. Qualcomm Video Security SoC Product Portfolios and Specifications

Table 121. Qualcomm Video Security SoC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 122. Qualcomm Main Business

Table 123. Qualcomm Latest Developments

Table 124. Socionext Basic Information, Video Security SoC Manufacturing Base, Sales Area and Its Competitors

Table 125. Socionext Video Security SoC Product Portfolios and Specifications

Table 126. Socionext Video Security SoC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 127. Socionext Main Business

Table 128. Socionext Latest Developments

Table 129. Nextchip Basic Information, Video Security SoC Manufacturing Base, Sales Area and Its Competitors

Table 130. Nextchip Video Security SoC Product Portfolios and Specifications

Table 131. Nextchip Video Security SoC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 132. Nextchip Main Business

Table 133. Nextchip Latest Developments

Table 134. Kneron Basic Information, Video Security SoC Manufacturing Base, Sales Area and Its Competitors

Table 135. Kneron Video Security SoC Product Portfolios and Specifications

Table 136. Kneron Video Security SoC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 137. Kneron Main Business

Table 138. Kneron Latest Developments

Table 139. Ambarella Basic Information, Video Security SoC Manufacturing Base, Sales Area and Its Competitors

Table 140. Ambarella Video Security SoC Product Portfolios and Specifications

Table 141. Ambarella Video Security SoC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 142. Ambarella Main Business

Table 143. Ambarella Latest Developments

Table 144. Fullhan Microelectronics Basic Information, Video Security SoC Manufacturing Base, Sales Area and Its Competitors

Table 145. Fullhan Microelectronics Video Security SoC Product Portfolios and Specifications

Table 146. Fullhan Microelectronics Video Security SoC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 147. Fullhan Microelectronics Main Business

Table 148. Fullhan Microelectronics Latest Developments

Table 149. Goke Microelectronics Basic Information, Video Security SoC Manufacturing Base, Sales Area and Its Competitors

Table 150. Goke Microelectronics Video Security SoC Product Portfolios and Specifications

Table 151. Goke Microelectronics Video Security SoC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 152. Goke Microelectronics Main Business

Table 153. Goke Microelectronics Latest Developments

Table 154. Ingenic Semiconductor Basic Information, Video Security SoC Manufacturing Base, Sales Area and Its Competitors

Table 155. Ingenic Semiconductor Video Security SoC Product Portfolios and Specifications

Table 156. Ingenic Semiconductor Video Security SoC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 157. Ingenic Semiconductor Main Business

Table 158. Ingenic Semiconductor Latest Developments

Table 159. HiSilicon Technologies Basic Information, Video Security SoC Manufacturing Base, Sales Area and Its Competitors

Table 160. HiSilicon Technologies Video Security SoC Product Portfolios and Specifications

Table 161. HiSilicon Technologies Video Security SoC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 162. HiSilicon Technologies Main Business

Table 163. HiSilicon Technologies Latest Developments

Table 164. Novatek Basic Information, Video Security SoC Manufacturing Base, Sales Area and Its Competitors

Table 165. Novatek Video Security SoC Product Portfolios and Specifications

Table 166. Novatek Video Security SoC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 167. Novatek Main Business

Table 168. Novatek Latest Developments

Table 169. SigmaStar Technology Basic Information, Video Security SoC Manufacturing Base, Sales Area and Its Competitors

Table 170. SigmaStar Technology Video Security SoC Product Portfolios and Specifications

Table 171. SigmaStar Technology Video Security SoC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 172. SigmaStar Technology Main Business

Table 173. SigmaStar Technology Latest Developments

Table 174. Rockchip Electronics Basic Information, Video Security SoC Manufacturing Base, Sales Area and Its Competitors

Table 175. Rockchip Electronics Video Security SoC Product Portfolios and Specifications

Table 176. Rockchip Electronics Video Security SoC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 177. Rockchip Electronics Main Business

Table 178. Rockchip Electronics Latest Developments

Table 179. Vimicro International Basic Information, Video Security SoC Manufacturing Base, Sales Area and Its Competitors

Table 180. Vimicro International Video Security SoC Product Portfolios and Specifications

Table 181. Vimicro International Video Security SoC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 182. Vimicro International Main Business

Table 183. Vimicro International Latest Developments

Table 184. Axera Semiconductor Basic Information, Video Security SoC Manufacturing Base, Sales Area and Its Competitors

Table 185. Axera Semiconductor Video Security SoC Product Portfolios and Specifications

Table 186. Axera Semiconductor Video Security SoC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 187. Axera Semiconductor Main Business

Table 188. Axera Semiconductor Latest Developments

Table 189. Allwinner Technology Basic Information, Video Security SoC Manufacturing Base, Sales Area and Its Competitors

Table 190. Allwinner Technology Video Security SoC Product Portfolios and Specifications

Table 191. Allwinner Technology Video Security SoC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 192. Allwinner Technology Main Business

Table 193. Allwinner Technology Latest Developments

Table 194. Black Sesame Intelligent Technology Basic Information, Video Security SoC Manufacturing Base, Sales Area and Its Competitors

Table 195. Black Sesame Intelligent Technology Video Security SoC Product Portfolios and Specifications

Table 196. Black Sesame Intelligent Technology Video Security SoC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 197. Black Sesame Intelligent Technology Main Business

Table 198. Black Sesame Intelligent Technology Latest Developments

Table 199. iCatch Technology Basic Information, Video Security SoC Manufacturing Base, Sales Area and Its Competitors

Table 200. iCatch Technology Video Security SoC Product Portfolios and Specifications

Table 201. iCatch Technology Video Security SoC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 202. iCatch Technology Main Business

Table 203. iCatch Technology Latest Developments

Table 204. Honghan Microelectronics Basic Information, Video Security SoC Manufacturing Base, Sales Area and Its Competitors

Table 205. Honghan Microelectronics Video Security SoC Product Portfolios and Specifications

Table 206. Honghan Microelectronics Video Security SoC Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 207. Honghan Microelectronics Main Business

Table 208. Honghan Microelectronics Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Video Security SoC
- Figure 2. Video Security SoC Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Video Security SoC Sales Growth Rate 2021-2032 (K Units)
- Figure 7. Global Video Security SoC Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Video Security SoC Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Video Security SoC Sales Market Share by Country/Region (2025)
- Figure 10. Video Security SoC Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of ISP SoC
- Figure 12. Product Picture of IPC SoC
- Figure 13. Product Picture of DVR SoC
- Figure 14. Product Picture of NVR SoC
- Figure 15. Global Video Security SoC Sales Market Share by Type in 2026
- Figure 16. Global Video Security SoC Revenue Market Share by Type (2021-2026)
- Figure 17. Video Security SoC Consumed in Commercial Place
- Figure 18. Global Video Security SoC Market: Commercial Place (2021-2026) & (K Units)
- Figure 19. Video Security SoC Consumed in Residential Area
- Figure 20. Global Video Security SoC Market: Residential Area (2021-2026) & (K Units)
- Figure 21. Video Security SoC Consumed in Educational Institution
- Figure 22. Global Video Security SoC Market: Educational Institution (2021-2026) & (K Units)
- Figure 23. Video Security SoC Consumed in Financial Institution
- Figure 24. Global Video Security SoC Market: Financial Institution (2021-2026) & (K Units)
- Figure 25. Video Security SoC Consumed in Others
- Figure 26. Global Video Security SoC Market: Others (2021-2026) & (K Units)
- Figure 27. Global Video Security SoC Sale Market Share by Application (2025)
- Figure 28. Global Video Security SoC Revenue Market Share by Application in 2026
- Figure 29. Video Security SoC Sales by Company in 2026 (K Units)
- Figure 30. Global Video Security SoC Sales Market Share by Company in 2026

- Figure 31. Video Security SoC Revenue by Company in 2026 (\$ millions)
- Figure 32. Global Video Security SoC Revenue Market Share by Company in 2026
- Figure 33. Global Video Security SoC Sales Market Share by Geographic Region (2021-2026)
- Figure 34. Global Video Security SoC Revenue Market Share by Geographic Region in 2026
- Figure 35. Americas Video Security SoC Sales 2021-2026 (K Units)
- Figure 36. Americas Video Security SoC Revenue 2021-2026 (\$ millions)
- Figure 37. APAC Video Security SoC Sales 2021-2026 (K Units)
- Figure 38. APAC Video Security SoC Revenue 2021-2026 (\$ millions)
- Figure 39. Europe Video Security SoC Sales 2021-2026 (K Units)
- Figure 40. Europe Video Security SoC Revenue 2021-2026 (\$ millions)
- Figure 41. Middle East & Africa Video Security SoC Sales 2021-2026 (K Units)
- Figure 42. Middle East & Africa Video Security SoC Revenue 2021-2026 (\$ millions)
- Figure 43. Americas Video Security SoC Sales Market Share by Country in 2026
- Figure 44. Americas Video Security SoC Revenue Market Share by Country (2021-2026)
- Figure 45. Americas Video Security SoC Sales Market Share by Type (2021-2026)
- Figure 46. Americas Video Security SoC Sales Market Share by Application (2021-2026)
- Figure 47. United States Video Security SoC Revenue Growth 2021-2026 (\$ millions)
- Figure 48. Canada Video Security SoC Revenue Growth 2021-2026 (\$ millions)
- Figure 49. Mexico Video Security SoC Revenue Growth 2021-2026 (\$ millions)
- Figure 50. Brazil Video Security SoC Revenue Growth 2021-2026 (\$ millions)
- Figure 51. APAC Video Security SoC Sales Market Share by Region in 2026
- Figure 52. APAC Video Security SoC Revenue Market Share by Region (2021-2026)
- Figure 53. APAC Video Security SoC Sales Market Share by Type (2021-2026)
- Figure 54. APAC Video Security SoC Sales Market Share by Application (2021-2026)
- Figure 55. China Video Security SoC Revenue Growth 2021-2026 (\$ millions)
- Figure 56. Japan Video Security SoC Revenue Growth 2021-2026 (\$ millions)
- Figure 57. South Korea Video Security SoC Revenue Growth 2021-2026 (\$ millions)
- Figure 58. Southeast Asia Video Security SoC Revenue Growth 2021-2026 (\$ millions)
- Figure 59. India Video Security SoC Revenue Growth 2021-2026 (\$ millions)
- Figure 60. Australia Video Security SoC Revenue Growth 2021-2026 (\$ millions)
- Figure 61. China Taiwan Video Security SoC Revenue Growth 2021-2026 (\$ millions)
- Figure 62. Europe Video Security SoC Sales Market Share by Country in 2026
- Figure 63. Europe Video Security SoC Revenue Market Share by Country (2021-2026)
- Figure 64. Europe Video Security SoC Sales Market Share by Type (2021-2026)
- Figure 65. Europe Video Security SoC Sales Market Share by Application (2021-2026)

Figure 66. Germany Video Security SoC Revenue Growth 2021-2026 (\$ millions)

Figure 67. France Video Security SoC Revenue Growth 2021-2026 (\$ millions)

Figure 68. UK Video Security SoC Revenue Growth 2021-2026 (\$ millions)

Figure 69. Italy Video Security SoC Revenue Growth 2021-2026 (\$ millions)

Figure 70. Russia Video Security SoC Revenue Growth 2021-2026 (\$ millions)

Figure 71. Middle East & Africa Video Security SoC Sales Market Share by Country (2021-2026)

Figure 72. Middle East & Africa Video Security SoC Sales Market Share by Type (2021-2026)

Figure 73. Middle East & Africa Video Security SoC Sales Market Share by Application (2021-2026)

Figure 74. Egypt Video Security SoC Revenue Growth 2021-2026 (\$ millions)

Figure 75. South Africa Video Security SoC Revenue Growth 2021-2026 (\$ millions)

Figure 76. Israel Video Security SoC Revenue Growth 2021-2026 (\$ millions)

Figure 77. Turkey Video Security SoC Revenue Growth 2021-2026 (\$ millions)

Figure 78. GCC Countries Video Security SoC Revenue Growth 2021-2026 (\$ millions)

Figure 79. Manufacturing Cost Structure Analysis of Video Security SoC in 2026

Figure 80. Manufacturing Process Analysis of Video Security SoC

Figure 81. Industry Chain Structure of Video Security SoC

Figure 82. Channels of Distribution

Figure 83. Global Video Security SoC Sales Market Forecast by Region (2027-2032)

Figure 84. Global Video Security SoC Revenue Market Share Forecast by Region (2027-2032)

Figure 85. Global Video Security SoC Sales Market Share Forecast by Type (2027-2032)

Figure 86. Global Video Security SoC Revenue Market Share Forecast by Type (2027-2032)

Figure 87. Global Video Security SoC Sales Market Share Forecast by Application (2027-2032)

Figure 88. Global Video Security SoC Revenue Market Share Forecast by Application (2027-2032)

I would like to order

Product name: Global Video Security SoC Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/GF95A9AD2B52EN.html>

Price: US\$ 3,660.00 (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/GF95A9AD2B52EN.html>