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Global Security Video Surveillance Chip Market Growth 2025-2031

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Abstracts

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The global Security Video Surveillance Chip market size is predicted to grow from US$ million in 2025 to US$ million in 2031; it is expected to grow at a CAGR of %from 2025 to 2031.

Security Chip is the core component of video surveillance equipment. The video surveillance system mainly includes two types of front-end and back-end equipment, which are divided into two types and four main chips according to the monitoring system.

Following a strong growth of 26.2 percent in the year 2021, WSTS revised it down to a single digit growth for the worldwide semiconductor market in 2022 with a total size of US$580 billion, up 4.4 percent. WSTS lowered growth estimation as inflation rises and end markets seeing weaker demand, especially those exposed to consumer spending. While some major categories are still double-digit year-over-year growth in 2022, led by Analog with 20.8 percent, Sensors with 16.3 percent, and Logic with 14.5 percent growth. Memory declined with 12.6 percent year over year. In 2022, all geographical regions showed double-digit growth except Asia Pacific. The largest region, Asia Pacific, declined 2.0 percent. Sales in the Americas were US$142.1 billion, up 17.0% year-on-year, sales in Europe were US$53.8 billion, up 12.6% year-on-year, and sales in Japan were US$48.1 billion, up 10.0% year-on-year. However, sales in the largest Asia-Pacific region were US$336.2 billion, down 2.0% year-on-year.

LP Information, Inc. (LPI) ' newest research report, the “Security Video Surveillance Chip Industry Forecast” looks at past sales and reviews total world Security Video

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Surveillance Chip sales in 2024, providing a comprehensive analysis by region and market sector of projected Security Video Surveillance Chip sales for 2025 through 2031. With Security Video Surveillance Chip sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Security Video Surveillance Chip industry.

This Insight Report provides a comprehensive analysis of the global Security Video Surveillance Chip landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Security Video Surveillance Chip portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Security Video Surveillance Chip market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Security Video Surveillance Chip and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Security Video Surveillance Chip.

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

Segmentation by Type:

ISP Chip

IPC SoC Chip

DVR SoC Chip

NVR SoC Chip

Segmentation by Application:

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- Automobile
- Wearable Device
- Consumer Electronics
- Other

This report also splits the market by region:

- Americas
  - United States
  - Canada
  - Mexico
  - Brazil
- APAC
  - China
  - Japan
  - Korea
  - Southeast Asia
  - India
  - Australia
- Europe
  - Germany

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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

Ambarella

NXP Semiconductors

Nextchip

Marvell

Novatek Microelectronics

STMicroelectronics

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HiSilicon Technologies

Shanghai Fullhan Microelectronics

SigmaStar Technology

Vitech

Ingenic Semiconductor

Hunan Goke Microelectronics

Rockchip Electronics

Key Questions Addressed in this Report

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

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

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

How do Security Video Surveillance Chip market opportunities vary by end market size?

How does Security Video Surveillance Chip break out by Type, by Application?

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