

# Global Security Network Video Surveillance SoC Chip Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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# **Abstracts**

Network video surveillance SoC chip is the core component of video surveillance network camera, usually integrated embedded processor (CPU), image signal processing (ISP) module, video and audio coding module, network interface module, security encryption module and memory subsystem. Among them, ISP module is responsible for processing video signal, whose performance directly affects the image quality and compression efficiency after encoding.

According to our (Global Info Research) latest study, the global Security Network Video Surveillance SoC Chip market size was valued at US\$ million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of %during review period.

With the network and intelligent development of security monitoring, the rapid growth of network camera manufacturing, which has promoted the rapid expansion of the network video surveillance SoC chip market. Global network camera shipments continue to rise, is expected to exceed 200 million units by 2023, when the corresponding IPC SoC chip demand will also reach a considerable scale.

This report is a detailed and comprehensive analysis for global Security Network Video Surveillance SoC Chip market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2024, are provided.



## Key Features:

Global Security Network Video Surveillance SoC Chip market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2019-2030

Global Security Network Video Surveillance SoC Chip market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2019-2030

Global Security Network Video Surveillance SoC Chip market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2019-2030

Global Security Network Video Surveillance SoC Chip market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2019-2024

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Security Network Video Surveillance SoC Chip

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Security Network Video Surveillance SoC Chip market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Hailo, Qualcomm, Marvell, Ambarella, TI, Ingenic Semiconductor, Fullhan, Goke Microelectronics, Hisilicon, SigmaStar, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation



Security Network Video Surveillance SoC Chip market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type		
I	PC SoC	
١	NVR SoC	
Market segment by Application		
ŀ	Home	
(	Commercial	
Major players covered		
ŀ	Hailo	
(	Qualcomm	
N	Marvell	
A	Ambarella	
٦	ГІ	
I	ngenic Semiconductor	
F	Fullhan	
(	Goke Microelectronics	



Hisilicon

SigmaStar

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Security Network Video Surveillance SoC Chip product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Security Network Video Surveillance SoC Chip, with price, sales quantity, revenue, and global market share of Security Network Video Surveillance SoC Chip from 2019 to 2024.

Chapter 3, the Security Network Video Surveillance SoC Chip competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Security Network Video Surveillance SoC Chip breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales



quantity, consumption value, and market share for key countries in the world, from 2019 to 2024.and Security Network Video Surveillance SoC Chip market forecast, by regions, by Type, and by Application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Security Network Video Surveillance SoC Chip.

Chapter 14 and 15, to describe Security Network Video Surveillance SoC Chip sales channel, distributors, customers, research findings and conclusion.



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