

# **Global Video Surveillance NVR SoC Chip Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032**

<https://marketpublishers.com/r/GA50CDF50D02EN.html>

Date: June 2026

Pages: 86

Price: US\$ 3,480.00 (Single User License)

ID: GA50CDF50D02EN

## **Abstracts**

According to our (Global Info Research) latest study, the global Video Surveillance NVR SoC Chip market size was valued at US\$ 648 million in 2025 and is forecast to a readjusted size of US\$ 1354 million by 2032 with a CAGR of 11.2% during review period.

A Video Surveillance NVR SoC Chip (Network Video Recorder System-on-Chip) is a specialized semiconductor chip designed to handle the processing and management tasks of an NVR system used in video surveillance. NVR systems record and manage video data from IP (Internet Protocol) cameras and are commonly used for security purposes.

This report is a detailed and comprehensive analysis for global Video Surveillance NVR 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 2025, are provided.

Key Features:

Global Video Surveillance NVR SoC Chip market size and forecasts, in consumption value (\$ Million), sales quantity (K Pcs), and average selling prices (US\$/Pcs), 2021-2032

Global Video Surveillance NVR SoC Chip market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Pcs), and average selling prices (US\$/Pcs), 2021-2032

Global Video Surveillance NVR SoC Chip market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Pcs), and average selling prices (US\$/Pcs), 2021-2032

Global Video Surveillance NVR SoC Chip market shares of main players, shipments in revenue (\$ Million), sales quantity (K Pcs), and ASP (US\$/Pcs), 2021-2026

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 Video Surveillance NVR 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 Video Surveillance NVR 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 TI, Marvell, Broadcom, SigmaStar, Shanghai Fullhan Microelectronics, HiSilicon, Ingenic Semiconductor, Novatek Microelectronics, Ambarella, etc.

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

## Market Segmentation

Video Surveillance NVR SoC Chip market is split by Type and by Application. For the period 2021-2032, 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

General-Purpose NVR SoCs

AI-Powered NVR SoCs

## Market segment by Application

Government and Defense

Education

Finance

Retail

Transportation and Logistics

Utilities

Healthcare

Home Security

Other

## Major players covered

TI

Marvell

Broadcom

SigmaStar

Shanghai Fullhan Microelectronics

HiSilicon

Ingenic Semiconductor

Novatek Microelectronics

Ambarella

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 Video Surveillance NVR SoC Chip product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Video Surveillance NVR SoC Chip, with price, sales quantity, revenue, and global market share of Video Surveillance NVR SoC Chip from 2021 to 2026.

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

Chapter 4, the Video Surveillance NVR SoC Chip breakdown data are shown at

the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

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 2021 to 2032.

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 2021 to 2026. and Video Surveillance NVR SoC Chip market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Video Surveillance NVR SoC Chip.

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

## Contents

### 1 MARKET OVERVIEW

#### 1.1 Product Overview and Scope

#### 1.2 Market Estimation Caveats and Base Year

#### 1.3 Market Analysis by Type

1.3.1 Overview: Global Video Surveillance NVR SoC Chip Consumption Value by Type: 2021 Versus 2025 Versus 2032

##### 1.3.2 General-Purpose NVR SoCs

##### 1.3.3 AI-Powered NVR SoCs

#### 1.4 Market Analysis by Application

1.4.1 Overview: Global Video Surveillance NVR SoC Chip Consumption Value by Application: 2021 Versus 2025 Versus 2032

##### 1.4.2 Government and Defense

##### 1.4.3 Education

##### 1.4.4 Finance

##### 1.4.5 Retail

##### 1.4.6 Transportation and Logistics

##### 1.4.7 Utilities

##### 1.4.8 Healthcare

##### 1.4.9 Home Security

##### 1.4.10 Other

#### 1.5 Global Video Surveillance NVR SoC Chip Market Size & Forecast

1.5.1 Global Video Surveillance NVR SoC Chip Consumption Value (2021 & 2025 & 2032)

1.5.2 Global Video Surveillance NVR SoC Chip Sales Quantity (2021-2032)

1.5.3 Global Video Surveillance NVR SoC Chip Average Price (2021-2032)

### 2 MANUFACTURERS PROFILES

#### 2.1 TI

##### 2.1.1 TI Details

##### 2.1.2 TI Major Business

##### 2.1.3 TI Video Surveillance NVR SoC Chip Product and Services

2.1.4 TI Video Surveillance NVR SoC Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

##### 2.1.5 TI Recent Developments/Updates

#### 2.2 Marvell

- 2.2.1 Marvell Details
- 2.2.2 Marvell Major Business
- 2.2.3 Marvell Video Surveillance NVR SoC Chip Product and Services
- 2.2.4 Marvell Video Surveillance NVR SoC Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.2.5 Marvell Recent Developments/Updates
- 2.3 Broadcom
  - 2.3.1 Broadcom Details
  - 2.3.2 Broadcom Major Business
  - 2.3.3 Broadcom Video Surveillance NVR SoC Chip Product and Services
  - 2.3.4 Broadcom Video Surveillance NVR SoC Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.3.5 Broadcom Recent Developments/Updates
- 2.4 SigmaStar
  - 2.4.1 SigmaStar Details
  - 2.4.2 SigmaStar Major Business
  - 2.4.3 SigmaStar Video Surveillance NVR SoC Chip Product and Services
  - 2.4.4 SigmaStar Video Surveillance NVR SoC Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.4.5 SigmaStar Recent Developments/Updates
- 2.5 Shanghai Fullhan Microelectronics
  - 2.5.1 Shanghai Fullhan Microelectronics Details
  - 2.5.2 Shanghai Fullhan Microelectronics Major Business
  - 2.5.3 Shanghai Fullhan Microelectronics Video Surveillance NVR SoC Chip Product and Services
  - 2.5.4 Shanghai Fullhan Microelectronics Video Surveillance NVR SoC Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.5.5 Shanghai Fullhan Microelectronics Recent Developments/Updates
- 2.6 HiSilicon
  - 2.6.1 HiSilicon Details
  - 2.6.2 HiSilicon Major Business
  - 2.6.3 HiSilicon Video Surveillance NVR SoC Chip Product and Services
  - 2.6.4 HiSilicon Video Surveillance NVR SoC Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.6.5 HiSilicon Recent Developments/Updates
- 2.7 Ingenic Semiconductor
  - 2.7.1 Ingenic Semiconductor Details
  - 2.7.2 Ingenic Semiconductor Major Business
  - 2.7.3 Ingenic Semiconductor Video Surveillance NVR SoC Chip Product and Services

2.7.4 Ingenic Semiconductor Video Surveillance NVR SoC Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.7.5 Ingenic Semiconductor Recent Developments/Updates

2.8 Novatek Microelectronics

2.8.1 Novatek Microelectronics Details

2.8.2 Novatek Microelectronics Major Business

2.8.3 Novatek Microelectronics Video Surveillance NVR SoC Chip Product and Services

2.8.4 Novatek Microelectronics Video Surveillance NVR SoC Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.8.5 Novatek Microelectronics Recent Developments/Updates

2.9 Ambarella

2.9.1 Ambarella Details

2.9.2 Ambarella Major Business

2.9.3 Ambarella Video Surveillance NVR SoC Chip Product and Services

2.9.4 Ambarella Video Surveillance NVR SoC Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.9.5 Ambarella Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: VIDEO SURVEILLANCE NVR SOC CHIP BY MANUFACTURER**

3.1 Global Video Surveillance NVR SoC Chip Sales Quantity by Manufacturer (2021-2026)

3.2 Global Video Surveillance NVR SoC Chip Revenue by Manufacturer (2021-2026)

3.3 Global Video Surveillance NVR SoC Chip Average Price by Manufacturer (2021-2026)

3.4 Market Share Analysis (2025)

3.4.1 Producer Shipments of Video Surveillance NVR SoC Chip by Manufacturer Revenue (\$MM) and Market Share (%): 2025

3.4.2 Top 3 Video Surveillance NVR SoC Chip Manufacturer Market Share in 2025

3.4.3 Top 6 Video Surveillance NVR SoC Chip Manufacturer Market Share in 2025

3.5 Video Surveillance NVR SoC Chip Market: Overall Company Footprint Analysis

3.5.1 Video Surveillance NVR SoC Chip Market: Region Footprint

3.5.2 Video Surveillance NVR SoC Chip Market: Company Product Type Footprint

3.5.3 Video Surveillance NVR SoC Chip Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations



## **4 CONSUMPTION ANALYSIS BY REGION**

### **4.1 Global Video Surveillance NVR SoC Chip Market Size by Region**

4.1.1 Global Video Surveillance NVR SoC Chip Sales Quantity by Region (2021-2032)

4.1.2 Global Video Surveillance NVR SoC Chip Consumption Value by Region (2021-2032)

4.1.3 Global Video Surveillance NVR SoC Chip Average Price by Region (2021-2032)

4.2 North America Video Surveillance NVR SoC Chip Consumption Value (2021-2032)

4.3 Europe Video Surveillance NVR SoC Chip Consumption Value (2021-2032)

4.4 Asia-Pacific Video Surveillance NVR SoC Chip Consumption Value (2021-2032)

4.5 South America Video Surveillance NVR SoC Chip Consumption Value (2021-2032)

4.6 Middle East & Africa Video Surveillance NVR SoC Chip Consumption Value (2021-2032)

## **5 MARKET SEGMENT BY TYPE**

5.1 Global Video Surveillance NVR SoC Chip Sales Quantity by Type (2021-2032)

5.2 Global Video Surveillance NVR SoC Chip Consumption Value by Type (2021-2032)

5.3 Global Video Surveillance NVR SoC Chip Average Price by Type (2021-2032)

## **6 MARKET SEGMENT BY APPLICATION**

6.1 Global Video Surveillance NVR SoC Chip Sales Quantity by Application (2021-2032)

6.2 Global Video Surveillance NVR SoC Chip Consumption Value by Application (2021-2032)

6.3 Global Video Surveillance NVR SoC Chip Average Price by Application (2021-2032)

## **7 NORTH AMERICA**

7.1 North America Video Surveillance NVR SoC Chip Sales Quantity by Type (2021-2032)

7.2 North America Video Surveillance NVR SoC Chip Sales Quantity by Application (2021-2032)

7.3 North America Video Surveillance NVR SoC Chip Market Size by Country

7.3.1 North America Video Surveillance NVR SoC Chip Sales Quantity by Country (2021-2032)

7.3.2 North America Video Surveillance NVR SoC Chip Consumption Value by

## Country (2021-2032)

7.3.3 United States Market Size and Forecast (2021-2032)

7.3.4 Canada Market Size and Forecast (2021-2032)

7.3.5 Mexico Market Size and Forecast (2021-2032)

## 8 EUROPE

8.1 Europe Video Surveillance NVR SoC Chip Sales Quantity by Type (2021-2032)

8.2 Europe Video Surveillance NVR SoC Chip Sales Quantity by Application  
(2021-2032)

8.3 Europe Video Surveillance NVR SoC Chip Market Size by Country

8.3.1 Europe Video Surveillance NVR SoC Chip Sales Quantity by Country  
(2021-2032)

8.3.2 Europe Video Surveillance NVR SoC Chip Consumption Value by Country  
(2021-2032)

8.3.3 Germany Market Size and Forecast (2021-2032)

8.3.4 France Market Size and Forecast (2021-2032)

8.3.5 United Kingdom Market Size and Forecast (2021-2032)

8.3.6 Russia Market Size and Forecast (2021-2032)

8.3.7 Italy Market Size and Forecast (2021-2032)

## 9 ASIA-PACIFIC

9.1 Asia-Pacific Video Surveillance NVR SoC Chip Sales Quantity by Type (2021-2032)

9.2 Asia-Pacific Video Surveillance NVR SoC Chip Sales Quantity by Application  
(2021-2032)

9.3 Asia-Pacific Video Surveillance NVR SoC Chip Market Size by Region

9.3.1 Asia-Pacific Video Surveillance NVR SoC Chip Sales Quantity by Region  
(2021-2032)

9.3.2 Asia-Pacific Video Surveillance NVR SoC Chip Consumption Value by Region  
(2021-2032)

9.3.3 China Market Size and Forecast (2021-2032)

9.3.4 Japan Market Size and Forecast (2021-2032)

9.3.5 South Korea Market Size and Forecast (2021-2032)

9.3.6 India Market Size and Forecast (2021-2032)

9.3.7 Southeast Asia Market Size and Forecast (2021-2032)

9.3.8 Australia Market Size and Forecast (2021-2032)

## 10 SOUTH AMERICA

10.1 South America Video Surveillance NVR SoC Chip Sales Quantity by Type (2021-2032)

10.2 South America Video Surveillance NVR SoC Chip Sales Quantity by Application (2021-2032)

10.3 South America Video Surveillance NVR SoC Chip Market Size by Country

10.3.1 South America Video Surveillance NVR SoC Chip Sales Quantity by Country (2021-2032)

10.3.2 South America Video Surveillance NVR SoC Chip Consumption Value by Country (2021-2032)

10.3.3 Brazil Market Size and Forecast (2021-2032)

10.3.4 Argentina Market Size and Forecast (2021-2032)

## **11 MIDDLE EAST & AFRICA**

11.1 Middle East & Africa Video Surveillance NVR SoC Chip Sales Quantity by Type (2021-2032)

11.2 Middle East & Africa Video Surveillance NVR SoC Chip Sales Quantity by Application (2021-2032)

11.3 Middle East & Africa Video Surveillance NVR SoC Chip Market Size by Country

11.3.1 Middle East & Africa Video Surveillance NVR SoC Chip Sales Quantity by Country (2021-2032)

11.3.2 Middle East & Africa Video Surveillance NVR SoC Chip Consumption Value by Country (2021-2032)

11.3.3 Turkey Market Size and Forecast (2021-2032)

11.3.4 Egypt Market Size and Forecast (2021-2032)

11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)

11.3.6 South Africa Market Size and Forecast (2021-2032)

## **12 MARKET DYNAMICS**

12.1 Video Surveillance NVR SoC Chip Market Drivers

12.2 Video Surveillance NVR SoC Chip Market Restraints

12.3 Video Surveillance NVR SoC Chip Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

#### 12.4.5 Competitive Rivalry

### **13 RAW MATERIAL AND INDUSTRY CHAIN**

#### 13.1 Raw Material of Video Surveillance NVR SoC Chip and Key Manufacturers

#### 13.2 Manufacturing Costs Percentage of Video Surveillance NVR SoC Chip

#### 13.3 Video Surveillance NVR SoC Chip Production Process

#### 13.4 Industry Value Chain Analysis

### **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

#### 14.1 Sales Channel

##### 14.1.1 Direct to End-User

##### 14.1.2 Distributors

#### 14.2 Video Surveillance NVR SoC Chip Typical Distributors

#### 14.3 Video Surveillance NVR SoC Chip Typical Customers

### **15 RESEARCH FINDINGS AND CONCLUSION**

### **16 APPENDIX**

#### 16.1 Methodology

#### 16.2 Research Process and Data Source

#### 16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global Video Surveillance NVR SoC Chip Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Video Surveillance NVR SoC Chip Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 3. TI Basic Information, Manufacturing Base and Competitors

Table 4. TI Major Business

Table 5. TI Video Surveillance NVR SoC Chip Product and Services

Table 6. TI Video Surveillance NVR SoC Chip Sales Quantity (K Pcs), Average Price (US\$/Pcs), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 7. TI Recent Developments/Updates

Table 8. Marvell Basic Information, Manufacturing Base and Competitors

Table 9. Marvell Major Business

Table 10. Marvell Video Surveillance NVR SoC Chip Product and Services

Table 11. Marvell Video Surveillance NVR SoC Chip Sales Quantity (K Pcs), Average Price (US\$/Pcs), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 12. Marvell Recent Developments/Updates

Table 13. Broadcom Basic Information, Manufacturing Base and Competitors

Table 14. Broadcom Major Business

Table 15. Broadcom Video Surveillance NVR SoC Chip Product and Services

Table 16. Broadcom Video Surveillance NVR SoC Chip Sales Quantity (K Pcs), Average Price (US\$/Pcs), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 17. Broadcom Recent Developments/Updates

Table 18. SigmaStar Basic Information, Manufacturing Base and Competitors

Table 19. SigmaStar Major Business

Table 20. SigmaStar Video Surveillance NVR SoC Chip Product and Services

Table 21. SigmaStar Video Surveillance NVR SoC Chip Sales Quantity (K Pcs), Average Price (US\$/Pcs), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 22. SigmaStar Recent Developments/Updates

Table 23. Shanghai Fullhan Microelectronics Basic Information, Manufacturing Base and Competitors

Table 24. Shanghai Fullhan Microelectronics Major Business

Table 25. Shanghai Fullhan Microelectronics Video Surveillance NVR SoC Chip Product and Services

Table 26. Shanghai Fullhan Microelectronics Video Surveillance NVR SoC Chip Sales Quantity (K Pcs), Average Price (US\$/Pcs), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 27. Shanghai Fullhan Microelectronics Recent Developments/Updates

Table 28. HiSilicon Basic Information, Manufacturing Base and Competitors

Table 29. HiSilicon Major Business

Table 30. HiSilicon Video Surveillance NVR SoC Chip Product and Services

Table 31. HiSilicon Video Surveillance NVR SoC Chip Sales Quantity (K Pcs), Average Price (US\$/Pcs), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 32. HiSilicon Recent Developments/Updates

Table 33. Ingenic Semiconductor Basic Information, Manufacturing Base and Competitors

Table 34. Ingenic Semiconductor Major Business

Table 35. Ingenic Semiconductor Video Surveillance NVR SoC Chip Product and Services

Table 36. Ingenic Semiconductor Video Surveillance NVR SoC Chip Sales Quantity (K Pcs), Average Price (US\$/Pcs), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 37. Ingenic Semiconductor Recent Developments/Updates

Table 38. Novatek Microelectronics Basic Information, Manufacturing Base and Competitors

Table 39. Novatek Microelectronics Major Business

Table 40. Novatek Microelectronics Video Surveillance NVR SoC Chip Product and Services

Table 41. Novatek Microelectronics Video Surveillance NVR SoC Chip Sales Quantity (K Pcs), Average Price (US\$/Pcs), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 42. Novatek Microelectronics Recent Developments/Updates

Table 43. Ambarella Basic Information, Manufacturing Base and Competitors

Table 44. Ambarella Major Business

Table 45. Ambarella Video Surveillance NVR SoC Chip Product and Services

Table 46. Ambarella Video Surveillance NVR SoC Chip Sales Quantity (K Pcs), Average Price (US\$/Pcs), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 47. Ambarella Recent Developments/Updates

Table 48. Global Video Surveillance NVR SoC Chip Sales Quantity by Manufacturer (2021-2026) & (K Pcs)

Table 49. Global Video Surveillance NVR SoC Chip Revenue by Manufacturer (2021-2026) & (USD Million)



Table 50. Global Video Surveillance NVR SoC Chip Average Price by Manufacturer (2021-2026) & (US\$/Pcs)

Table 51. Market Position of Manufacturers in Video Surveillance NVR SoC Chip, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 52. Head Office and Video Surveillance NVR SoC Chip Production Site of Key Manufacturer

Table 53. Video Surveillance NVR SoC Chip Market: Company Product Type Footprint

Table 54. Video Surveillance NVR SoC Chip Market: Company Product Application Footprint

Table 55. Video Surveillance NVR SoC Chip New Market Entrants and Barriers to Market Entry

Table 56. Video Surveillance NVR SoC Chip Mergers, Acquisition, Agreements, and Collaborations

Table 57. Global Video Surveillance NVR SoC Chip Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 58. Global Video Surveillance NVR SoC Chip Sales Quantity by Region (2021-2026) & (K Pcs)

Table 59. Global Video Surveillance NVR SoC Chip Sales Quantity by Region (2027-2032) & (K Pcs)

Table 60. Global Video Surveillance NVR SoC Chip Consumption Value by Region (2021-2026) & (USD Million)

Table 61. Global Video Surveillance NVR SoC Chip Consumption Value by Region (2027-2032) & (USD Million)

Table 62. Global Video Surveillance NVR SoC Chip Average Price by Region (2021-2026) & (US\$/Pcs)

Table 63. Global Video Surveillance NVR SoC Chip Average Price by Region (2027-2032) & (US\$/Pcs)

Table 64. Global Video Surveillance NVR SoC Chip Sales Quantity by Type (2021-2026) & (K Pcs)

Table 65. Global Video Surveillance NVR SoC Chip Sales Quantity by Type (2027-2032) & (K Pcs)

Table 66. Global Video Surveillance NVR SoC Chip Consumption Value by Type (2021-2026) & (USD Million)

Table 67. Global Video Surveillance NVR SoC Chip Consumption Value by Type (2027-2032) & (USD Million)

Table 68. Global Video Surveillance NVR SoC Chip Average Price by Type (2021-2026) & (US\$/Pcs)

Table 69. Global Video Surveillance NVR SoC Chip Average Price by Type (2027-2032) & (US\$/Pcs)

Table 70. Global Video Surveillance NVR SoC Chip Sales Quantity by Application (2021-2026) & (K Pcs)

Table 71. Global Video Surveillance NVR SoC Chip Sales Quantity by Application (2027-2032) & (K Pcs)

Table 72. Global Video Surveillance NVR SoC Chip Consumption Value by Application (2021-2026) & (USD Million)

Table 73. Global Video Surveillance NVR SoC Chip Consumption Value by Application (2027-2032) & (USD Million)

Table 74. Global Video Surveillance NVR SoC Chip Average Price by Application (2021-2026) & (US\$/Pcs)

Table 75. Global Video Surveillance NVR SoC Chip Average Price by Application (2027-2032) & (US\$/Pcs)

Table 76. North America Video Surveillance NVR SoC Chip Sales Quantity by Type (2021-2026) & (K Pcs)

Table 77. North America Video Surveillance NVR SoC Chip Sales Quantity by Type (2027-2032) & (K Pcs)

Table 78. North America Video Surveillance NVR SoC Chip Sales Quantity by Application (2021-2026) & (K Pcs)

Table 79. North America Video Surveillance NVR SoC Chip Sales Quantity by Application (2027-2032) & (K Pcs)

Table 80. North America Video Surveillance NVR SoC Chip Sales Quantity by Country (2021-2026) & (K Pcs)

Table 81. North America Video Surveillance NVR SoC Chip Sales Quantity by Country (2027-2032) & (K Pcs)

Table 82. North America Video Surveillance NVR SoC Chip Consumption Value by Country (2021-2026) & (USD Million)

Table 83. North America Video Surveillance NVR SoC Chip Consumption Value by Country (2027-2032) & (USD Million)

Table 84. Europe Video Surveillance NVR SoC Chip Sales Quantity by Type (2021-2026) & (K Pcs)

Table 85. Europe Video Surveillance NVR SoC Chip Sales Quantity by Type (2027-2032) & (K Pcs)

Table 86. Europe Video Surveillance NVR SoC Chip Sales Quantity by Application (2021-2026) & (K Pcs)

Table 87. Europe Video Surveillance NVR SoC Chip Sales Quantity by Application (2027-2032) & (K Pcs)

Table 88. Europe Video Surveillance NVR SoC Chip Sales Quantity by Country (2021-2026) & (K Pcs)

Table 89. Europe Video Surveillance NVR SoC Chip Sales Quantity by Country



(2027-2032) & (K Pcs)

Table 90. Europe Video Surveillance NVR SoC Chip Consumption Value by Country (2021-2026) & (USD Million)

Table 91. Europe Video Surveillance NVR SoC Chip Consumption Value by Country (2027-2032) & (USD Million)

Table 92. Asia-Pacific Video Surveillance NVR SoC Chip Sales Quantity by Type (2021-2026) & (K Pcs)

Table 93. Asia-Pacific Video Surveillance NVR SoC Chip Sales Quantity by Type (2027-2032) & (K Pcs)

Table 94. Asia-Pacific Video Surveillance NVR SoC Chip Sales Quantity by Application (2021-2026) & (K Pcs)

Table 95. Asia-Pacific Video Surveillance NVR SoC Chip Sales Quantity by Application (2027-2032) & (K Pcs)

Table 96. Asia-Pacific Video Surveillance NVR SoC Chip Sales Quantity by Region (2021-2026) & (K Pcs)

Table 97. Asia-Pacific Video Surveillance NVR SoC Chip Sales Quantity by Region (2027-2032) & (K Pcs)

Table 98. Asia-Pacific Video Surveillance NVR SoC Chip Consumption Value by Region (2021-2026) & (USD Million)

Table 99. Asia-Pacific Video Surveillance NVR SoC Chip Consumption Value by Region (2027-2032) & (USD Million)

Table 100. South America Video Surveillance NVR SoC Chip Sales Quantity by Type (2021-2026) & (K Pcs)

Table 101. South America Video Surveillance NVR SoC Chip Sales Quantity by Type (2027-2032) & (K Pcs)

Table 102. South America Video Surveillance NVR SoC Chip Sales Quantity by Application (2021-2026) & (K Pcs)

Table 103. South America Video Surveillance NVR SoC Chip Sales Quantity by Application (2027-2032) & (K Pcs)

Table 104. South America Video Surveillance NVR SoC Chip Sales Quantity by Country (2021-2026) & (K Pcs)

Table 105. South America Video Surveillance NVR SoC Chip Sales Quantity by Country (2027-2032) & (K Pcs)

Table 106. South America Video Surveillance NVR SoC Chip Consumption Value by Country (2021-2026) & (USD Million)

Table 107. South America Video Surveillance NVR SoC Chip Consumption Value by Country (2027-2032) & (USD Million)

Table 108. Middle East & Africa Video Surveillance NVR SoC Chip Sales Quantity by Type (2021-2026) & (K Pcs)

Table 109. Middle East & Africa Video Surveillance NVR SoC Chip Sales Quantity by Type (2027-2032) & (K Pcs)

Table 110. Middle East & Africa Video Surveillance NVR SoC Chip Sales Quantity by Application (2021-2026) & (K Pcs)

Table 111. Middle East & Africa Video Surveillance NVR SoC Chip Sales Quantity by Application (2027-2032) & (K Pcs)

Table 112. Middle East & Africa Video Surveillance NVR SoC Chip Sales Quantity by Country (2021-2026) & (K Pcs)

Table 113. Middle East & Africa Video Surveillance NVR SoC Chip Sales Quantity by Country (2027-2032) & (K Pcs)

Table 114. Middle East & Africa Video Surveillance NVR SoC Chip Consumption Value by Country (2021-2026) & (USD Million)

Table 115. Middle East & Africa Video Surveillance NVR SoC Chip Consumption Value by Country (2027-2032) & (USD Million)

Table 116. Video Surveillance NVR SoC Chip Raw Material

Table 117. Key Manufacturers of Video Surveillance NVR SoC Chip Raw Materials

Table 118. Video Surveillance NVR SoC Chip Typical Distributors

Table 119. Video Surveillance NVR SoC Chip Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. Video Surveillance NVR SoC Chip Picture

Figure 2. Global Video Surveillance NVR SoC Chip Revenue by Type, (USD Million), 2021 & 2025 & 2032

Figure 3. Global Video Surveillance NVR SoC Chip Revenue Market Share by Type in 2025

Figure 4. General-Purpose NVR SoCs Examples

Figure 5. AI-Powered NVR SoCs Examples

Figure 6. Global Video Surveillance NVR SoC Chip Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 7. Global Video Surveillance NVR SoC Chip Revenue Market Share by Application in 2025

Figure 8. Government and Defense Examples

Figure 9. Education Examples

Figure 10. Finance Examples

Figure 11. Retail Examples

Figure 12. Transportation and Logistics Examples

Figure 13. Utilities Examples

Figure 14. Healthcare Examples

Figure 15. Home Security Examples

Figure 16. Home Security Examples

Figure 17. Global Video Surveillance NVR SoC Chip Consumption Value, (USD Million): 2021 & 2025 & 2032

Figure 18. Global Video Surveillance NVR SoC Chip Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 19. Global Video Surveillance NVR SoC Chip Sales Quantity (2021-2032) & (K Pcs)

Figure 20. Global Video Surveillance NVR SoC Chip Price (2021-2032) & (US\$/Pcs)

Figure 21. Global Video Surveillance NVR SoC Chip Sales Quantity Market Share by Manufacturer in 2025

Figure 22. Global Video Surveillance NVR SoC Chip Revenue Market Share by Manufacturer in 2025

Figure 23. Producer Shipments of Video Surveillance NVR SoC Chip by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 24. Top 3 Video Surveillance NVR SoC Chip Manufacturer (Revenue) Market Share in 2025

Figure 25. Top 6 Video Surveillance NVR SoC Chip Manufacturer (Revenue) Market Share in 2025

Figure 26. Global Video Surveillance NVR SoC Chip Sales Quantity Market Share by Region (2021-2032)

Figure 27. Global Video Surveillance NVR SoC Chip Consumption Value Market Share by Region (2021-2032)

Figure 28. North America Video Surveillance NVR SoC Chip Consumption Value (2021-2032) & (USD Million)

Figure 29. Europe Video Surveillance NVR SoC Chip Consumption Value (2021-2032) & (USD Million)

Figure 30. Asia-Pacific Video Surveillance NVR SoC Chip Consumption Value (2021-2032) & (USD Million)

Figure 31. South America Video Surveillance NVR SoC Chip Consumption Value (2021-2032) & (USD Million)

Figure 32. Middle East & Africa Video Surveillance NVR SoC Chip Consumption Value (2021-2032) & (USD Million)

Figure 33. Global Video Surveillance NVR SoC Chip Sales Quantity Market Share by Type (2021-2032)

Figure 34. Global Video Surveillance NVR SoC Chip Consumption Value Market Share by Type (2021-2032)

Figure 35. Global Video Surveillance NVR SoC Chip Average Price by Type (2021-2032) & (US\$/Pcs)

Figure 36. Global Video Surveillance NVR SoC Chip Sales Quantity Market Share by Application (2021-2032)

Figure 37. Global Video Surveillance NVR SoC Chip Revenue Market Share by Application (2021-2032)

Figure 38. Global Video Surveillance NVR SoC Chip Average Price by Application (2021-2032) & (US\$/Pcs)

Figure 39. North America Video Surveillance NVR SoC Chip Sales Quantity Market Share by Type (2021-2032)

Figure 40. North America Video Surveillance NVR SoC Chip Sales Quantity Market Share by Application (2021-2032)

Figure 41. North America Video Surveillance NVR SoC Chip Sales Quantity Market Share by Country (2021-2032)

Figure 42. North America Video Surveillance NVR SoC Chip Consumption Value Market Share by Country (2021-2032)

Figure 43. United States Video Surveillance NVR SoC Chip Consumption Value (2021-2032) & (USD Million)

Figure 44. Canada Video Surveillance NVR SoC Chip Consumption Value (2021-2032)

& (USD Million)

Figure 45. Mexico Video Surveillance NVR SoC Chip Consumption Value (2021-2032)

& (USD Million)

Figure 46. Europe Video Surveillance NVR SoC Chip Sales Quantity Market Share by Type (2021-2032)

Figure 47. Europe Video Surveillance NVR SoC Chip Sales Quantity Market Share by Application (2021-2032)

Figure 48. Europe Video Surveillance NVR SoC Chip Sales Quantity Market Share by Country (2021-2032)

Figure 49. Europe Video Surveillance NVR SoC Chip Consumption Value Market Share by Country (2021-2032)

Figure 50. Germany Video Surveillance NVR SoC Chip Consumption Value (2021-2032) & (USD Million)

Figure 51. France Video Surveillance NVR SoC Chip Consumption Value (2021-2032) & (USD Million)

Figure 52. United Kingdom Video Surveillance NVR SoC Chip Consumption Value (2021-2032) & (USD Million)

Figure 53. Russia Video Surveillance NVR SoC Chip Consumption Value (2021-2032) & (USD Million)

Figure 54. Italy Video Surveillance NVR SoC Chip Consumption Value (2021-2032) & (USD Million)

Figure 55. Asia-Pacific Video Surveillance NVR SoC Chip Sales Quantity Market Share by Type (2021-2032)

Figure 56. Asia-Pacific Video Surveillance NVR SoC Chip Sales Quantity Market Share by Application (2021-2032)

Figure 57. Asia-Pacific Video Surveillance NVR SoC Chip Sales Quantity Market Share by Region (2021-2032)

Figure 58. Asia-Pacific Video Surveillance NVR SoC Chip Consumption Value Market Share by Region (2021-2032)

Figure 59. China Video Surveillance NVR SoC Chip Consumption Value (2021-2032) & (USD Million)

Figure 60. Japan Video Surveillance NVR SoC Chip Consumption Value (2021-2032) & (USD Million)

Figure 61. South Korea Video Surveillance NVR SoC Chip Consumption Value (2021-2032) & (USD Million)

Figure 62. India Video Surveillance NVR SoC Chip Consumption Value (2021-2032) & (USD Million)

Figure 63. Southeast Asia Video Surveillance NVR SoC Chip Consumption Value (2021-2032) & (USD Million)

Figure 64. Australia Video Surveillance NVR SoC Chip Consumption Value (2021-2032) & (USD Million)

Figure 65. South America Video Surveillance NVR SoC Chip Sales Quantity Market Share by Type (2021-2032)

Figure 66. South America Video Surveillance NVR SoC Chip Sales Quantity Market Share by Application (2021-2032)

Figure 67. South America Video Surveillance NVR SoC Chip Sales Quantity Market Share by Country (2021-2032)

Figure 68. South America Video Surveillance NVR SoC Chip Consumption Value Market Share by Country (2021-2032)

Figure 69. Brazil Video Surveillance NVR SoC Chip Consumption Value (2021-2032) & (USD Million)

Figure 70. Argentina Video Surveillance NVR SoC Chip Consumption Value (2021-2032) & (USD Million)

Figure 71. Middle East & Africa Video Surveillance NVR SoC Chip Sales Quantity Market Share by Type (2021-2032)

Figure 72. Middle East & Africa Video Surveillance NVR SoC Chip Sales Quantity Market Share by Application (2021-2032)

Figure 73. Middle East & Africa Video Surveillance NVR SoC Chip Sales Quantity Market Share by Country (2021-2032)

Figure 74. Middle East & Africa Video Surveillance NVR SoC Chip Consumption Value Market Share by Country (2021-2032)

Figure 75. Turkey Video Surveillance NVR SoC Chip Consumption Value (2021-2032) & (USD Million)

Figure 76. Egypt Video Surveillance NVR SoC Chip Consumption Value (2021-2032) & (USD Million)

Figure 77. Saudi Arabia Video Surveillance NVR SoC Chip Consumption Value (2021-2032) & (USD Million)

Figure 78. South Africa Video Surveillance NVR SoC Chip Consumption Value (2021-2032) & (USD Million)

Figure 79. Video Surveillance NVR SoC Chip Market Drivers

Figure 80. Video Surveillance NVR SoC Chip Market Restraints

Figure 81. Video Surveillance NVR SoC Chip Market Trends

Figure 82. Porters Five Forces Analysis

Figure 83. Manufacturing Cost Structure Analysis of Video Surveillance NVR SoC Chip in 2025

Figure 84. Manufacturing Process Analysis of Video Surveillance NVR SoC Chip

Figure 85. Video Surveillance NVR SoC Chip Industrial Chain

Figure 86. Sales Channel: Direct to End-User vs Distributors

Figure 87. Direct Channel Pros & Cons

Figure 88. Indirect Channel Pros & Cons

Figure 89. Methodology

Figure 90. Research Process and Data Source



## I would like to order

Product name: Global Video Surveillance NVR SoC Chip Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/GA50CDF50D02EN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GA50CDF50D02EN.html>