

Global Public Security Chip Production, Demand and Key Producers, 2022-2028

<https://marketpublishers.com/r/GCC8DF18645AEN.html>

Date: December 2022

Pages: 108

Price: US\$ 4,480.00 (Single User License)

ID: GCC8DF18645AEN

Abstracts

Public security chips and accessories can be applied to IPC, ai-ipc, NVR, DVR and other Smart vision products in the field of public security.

This report studies the global Public Security Chip production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Public Security Chip, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of Public Security Chip that contribute to its increasing demand across many markets.

The global Public Security Chip market size is expected to reach \$ million by 2028, rising at a market growth of % CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global Public Security Chip total production and demand, 2017-2028, (K Units)

Global Public Security Chip total production value, 2017-2028, (USD Million)

Global Public Security Chip production by region & country, production, value, CAGR, 2017-2028, (USD Million) & (K Units)

Global Public Security Chip consumption by region & country, CAGR, 2017-2028 & (K Units)

U.S. VS China: Public Security Chip domestic production, consumption, key domestic manufacturers and share

Global Public Security Chip production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (K Units)

Global Public Security Chip production by Type, production, value, CAGR, 2017-2028, (USD Million) & (K Units)

Global Public Security Chip production by Application production, value, CAGR, 2017-2028, (USD Million) & (K Units)

This reports profiles key players in the global Public Security Chip market based on the following parameters – headquarters, production locations, products portfolio, Public Security Chip revenue, sales, average price and gross margin, recent developments.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Public Security Chip market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global Public Security Chip Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Global Public Security Chip Market, Segmentation by Type

ISP Chip

IPC SoC Chip

DVR SoC Chip

NVR SoC Chip

Global Public Security Chip Market, Segmentation by Application

Automobile

Wearable Device

Consumer Electronics

Other

Companies Profiled:

Texas Instruments

Ambarella

NXP Semiconductors

Nextchip

Marvell

Novatek Microelectronics

STMicroelectronics

HiSilicon Technologies

Shanghai Fullhan Microelectronics

SigmaStar Technology

Vitech

Ingenic Semiconductor

Hunan Goke Microelectronics

Rockchip Electronics

Key Questions Answered

1. How big is the global Public Security Chip market?
2. What is the demand of the global Public Security Chip market?
3. What is the year over year growth of the global Public Security Chip market?
4. What is the production and production value of the global Public Security Chip market?
5. Who are the key producers in the global Public Security Chip market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Public Security Chip Introduction
- 1.2 World Public Security Chip Supply & Forecast
 - 1.2.1 World Public Security Chip Production Value (2017 & 2021 & 2028)
 - 1.2.2 World Public Security Chip Production (2017-2028)
 - 1.2.3 World Public Security Chip Pricing Trends (2017-2028)
- 1.3 World Public Security Chip Production by Region
 - 1.3.1 World Public Security Chip Production Value by Region (2017-2028)
 - 1.3.2 World Public Security Chip Production by Region (2017-2028)
 - 1.3.3 World Public Security Chip Average Price by Region (2017-2028)
 - 1.3.4 North America Public Security Chip Production (2017-2028)
 - 1.3.5 Europe Public Security Chip Production (2017-2028)
 - 1.3.6 China Public Security Chip Production (2017-2028)
 - 1.3.7 Japan Public Security Chip Production (2017-2028)
 - 1.3.8 South Korea Public Security Chip Production (2017-2028)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Public Security Chip Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Public Security Chip Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Public Security Chip Demand (2017-2028)
- 2.2 World Public Security Chip Consumption by Region
 - 2.2.1 World Public Security Chip Consumption by Region (2017-2022)
 - 2.2.2 World Public Security Chip Consumption Forecast by Region (2023-2028)
- 2.3 United States Public Security Chip Consumption (2017-2028)
- 2.4 China Public Security Chip Consumption (2017-2028)
- 2.5 Europe Public Security Chip Consumption (2017-2028)
- 2.6 Japan Public Security Chip Consumption (2017-2028)
- 2.7 South Korea Public Security Chip Consumption (2017-2028)
- 2.8 ASEAN Public Security Chip Consumption (2017-2028)
- 2.9 India Public Security Chip Consumption (2017-2028)

3 WORLD PUBLIC SECURITY CHIP MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Public Security Chip Production Value by Manufacturer (2017-2022)

3.2 World Public Security Chip Production by Manufacturer (2017-2022)

3.3 World Public Security Chip Average Price by Manufacturer (2017-2022)

3.4 Public Security Chip Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Public Security Chip Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Public Security Chip in 2021

3.5.3 Global Concentration Ratios (CR8) for Public Security Chip in 2021

3.6 Public Security Chip Market: Overall Company Footprint Analysis

3.6.1 Public Security Chip Market: Region Footprint

3.6.2 Public Security Chip Market: Company Product Type Footprint

3.6.3 Public Security Chip Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Public Security Chip Production Value Comparison

4.1.1 United States VS China: Public Security Chip Production Value Comparison (2017 & 2021 & 2028)

4.1.2 United States VS China: Public Security Chip Production Value Market Share Comparison (2017 & 2021 & 2028)

4.2 United States VS China: Public Security Chip Production Comparison

4.2.1 United States VS China: Public Security Chip Production Comparison (2017 & 2021 & 2028)

4.2.2 United States VS China: Public Security Chip Production Market Share Comparison (2017 & 2021 & 2028)

4.3 United States VS China: Public Security Chip Consumption Comparison

4.3.1 United States VS China: Public Security Chip Consumption Comparison (2017 & 2021 & 2028)

4.3.2 United States VS China: Public Security Chip Consumption Market Share Comparison (2017 & 2021 & 2028)

4.4 United States Public Security Chip Key Producers and Market Share, 2017-2022

4.4.1 Major Manufacturer of Public Security Chip in United States, Company Headquarters and Production Place (States, Country)

4.4.2 United States Public Security Chip Production Value by Domestic Manufacturer, (2017-2022)

4.4.3 United States Public Security Chip Production by Domestic Manufacturer, (2017-2022)

4.5 China Public Security Chip Key Producers and Market Share, 2017-2022

4.5.1 Major Manufacturer of Public Security Chip in China, Company Headquarters and Production Place (Province, Country)

4.5.2 China Public Security Chip Production Value by Domestic Manufacturer, (2017-2022)

4.5.3 China Public Security Chip Production by Domestic Manufacturer, (2017-2022)

4.6 Rest of World Public Security Chip Key Producers and Market Share, 2017-2022

4.6.1 Major Manufacturer of Public Security Chip in Rest of World, Company Headquarters and Production Place (State, Country)

4.6.2 Rest of World Public Security Chip Production Value by Domestic Manufacturer, (2017-2022)

4.6.3 Rest of World Public Security Chip Production by Domestic Manufacturer, (2017-2022)

5 MARKET ANALYSIS BY TYPE

5.1 World Public Security Chip Market Size Overview by Type: 2017 VS 2021 VS 2028

5.2 Segment Introduction by Type

5.2.1 ISP Chip

5.2.2 IPC SoC Chip

5.2.3 DVR SoC Chip

5.2.4 NVR SoC Chip

5.3 Market Segment by Type

5.3.1 World Public Security Chip Production by Type (2017-2028)

5.3.2 World Public Security Chip Production Value by Type (2017-2028)

5.3.3 World Public Security Chip Average Price by Type (2017-2028)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Public Security Chip Market Size Overview by Application: 2017 VS 2021 VS 2028

6.2 Segment Introduction by Application

6.2.1 Automobile

6.2.2 Wearable Device

6.2.3 Consumer Electronics

6.2.4 Other

6.3 Market Segment by Application

6.3.1 World Public Security Chip Production by Application (2017-2028)

6.3.2 World Public Security Chip Production Value by Application (2017-2028)

6.3.3 World Public Security Chip Average Price by Application (2017-2028)

7 COMPANY PROFILES

7.1 Texas Instruments

7.1.1 Texas Instruments Details

7.1.2 Texas Instruments Major Business

7.1.3 Texas Instruments Public Security Chip Product and Services

7.1.4 Texas Instruments Public Security Chip Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.1.5 Texas Instruments Recent Developments/Updates

7.1.6 Texas Instruments Competitive Strengths & Weaknesses

7.2 Ambarella

7.2.1 Ambarella Details

7.2.2 Ambarella Major Business

7.2.3 Ambarella Public Security Chip Product and Services

7.2.4 Ambarella Public Security Chip Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.2.5 Ambarella Recent Developments/Updates

7.2.6 Ambarella Competitive Strengths & Weaknesses

7.3 NXP Semiconductors

7.3.1 NXP Semiconductors Details

7.3.2 NXP Semiconductors Major Business

7.3.3 NXP Semiconductors Public Security Chip Product and Services

7.3.4 NXP Semiconductors Public Security Chip Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.3.5 NXP Semiconductors Recent Developments/Updates

7.3.6 NXP Semiconductors Competitive Strengths & Weaknesses

7.4 Nextchip

7.4.1 Nextchip Details

7.4.2 Nextchip Major Business

7.4.3 Nextchip Public Security Chip Product and Services

7.4.4 Nextchip Public Security Chip Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.4.5 Nextchip Recent Developments/Updates

7.4.6 Nextchip Competitive Strengths & Weaknesses

7.5 Marvell

7.5.1 Marvell Details

7.5.2 Marvell Major Business

7.5.3 Marvell Public Security Chip Product and Services

7.5.4 Marvell Public Security Chip Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.5.5 Marvell Recent Developments/Updates

7.5.6 Marvell Competitive Strengths & Weaknesses

7.6 Novatek Microelectronics

7.6.1 Novatek Microelectronics Details

7.6.2 Novatek Microelectronics Major Business

7.6.3 Novatek Microelectronics Public Security Chip Product and Services

7.6.4 Novatek Microelectronics Public Security Chip Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.6.5 Novatek Microelectronics Recent Developments/Updates

7.6.6 Novatek Microelectronics Competitive Strengths & Weaknesses

7.7 STMicroelectronics

7.7.1 STMicroelectronics Details

7.7.2 STMicroelectronics Major Business

7.7.3 STMicroelectronics Public Security Chip Product and Services

7.7.4 STMicroelectronics Public Security Chip Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.7.5 STMicroelectronics Recent Developments/Updates

7.7.6 STMicroelectronics Competitive Strengths & Weaknesses

7.8 HiSilicon Technologies

7.8.1 HiSilicon Technologies Details

7.8.2 HiSilicon Technologies Major Business

7.8.3 HiSilicon Technologies Public Security Chip Product and Services

7.8.4 HiSilicon Technologies Public Security Chip Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.8.5 HiSilicon Technologies Recent Developments/Updates

7.8.6 HiSilicon Technologies Competitive Strengths & Weaknesses

7.9 Shanghai Fullhan Microelectronics

7.9.1 Shanghai Fullhan Microelectronics Details

7.9.2 Shanghai Fullhan Microelectronics Major Business

- 7.9.3 Shanghai Fullhan Microelectronics Public Security Chip Product and Services
- 7.9.4 Shanghai Fullhan Microelectronics Public Security Chip Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.9.5 Shanghai Fullhan Microelectronics Recent Developments/Updates
- 7.9.6 Shanghai Fullhan Microelectronics Competitive Strengths & Weaknesses
- 7.10 SigmaStar Technology
 - 7.10.1 SigmaStar Technology Details
 - 7.10.2 SigmaStar Technology Major Business
 - 7.10.3 SigmaStar Technology Public Security Chip Product and Services
 - 7.10.4 SigmaStar Technology Public Security Chip Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.10.5 SigmaStar Technology Recent Developments/Updates
 - 7.10.6 SigmaStar Technology Competitive Strengths & Weaknesses
- 7.11 Vitech
 - 7.11.1 Vitech Details
 - 7.11.2 Vitech Major Business
 - 7.11.3 Vitech Public Security Chip Product and Services
 - 7.11.4 Vitech Public Security Chip Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.11.5 Vitech Recent Developments/Updates
 - 7.11.6 Vitech Competitive Strengths & Weaknesses
- 7.12 Ingenic Semiconductor
 - 7.12.1 Ingenic Semiconductor Details
 - 7.12.2 Ingenic Semiconductor Major Business
 - 7.12.3 Ingenic Semiconductor Public Security Chip Product and Services
 - 7.12.4 Ingenic Semiconductor Public Security Chip Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.12.5 Ingenic Semiconductor Recent Developments/Updates
 - 7.12.6 Ingenic Semiconductor Competitive Strengths & Weaknesses
- 7.13 Hunan Goke Microelectronics
 - 7.13.1 Hunan Goke Microelectronics Details
 - 7.13.2 Hunan Goke Microelectronics Major Business
 - 7.13.3 Hunan Goke Microelectronics Public Security Chip Product and Services
 - 7.13.4 Hunan Goke Microelectronics Public Security Chip Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.13.5 Hunan Goke Microelectronics Recent Developments/Updates
 - 7.13.6 Hunan Goke Microelectronics Competitive Strengths & Weaknesses
- 7.14 Rockchip Electronics
 - 7.14.1 Rockchip Electronics Details

- 7.14.2 Rockchip Electronics Major Business
- 7.14.3 Rockchip Electronics Public Security Chip Product and Services
- 7.14.4 Rockchip Electronics Public Security Chip Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.14.5 Rockchip Electronics Recent Developments/Updates
- 7.14.6 Rockchip Electronics Competitive Strengths & Weaknesses

8 RAW MATERIAL AND INDUSTRY CHAIN

- 8.1 Raw Material of Public Security Chip and Key Manufacturers
- 8.2 Public Security Chip Manufacturing Costs
- 8.3 Public Security Chip Production Process
- 8.4 Public Security Chip Industrial Chain

9 DISTRIBUTION CHANNEL ANALYSIS

- 9.1 Distribution Channel Breakdown for Public Security Chip Shipments (%): 2017-2028
 - 9.1.1 Direct Channel
 - 9.1.2 Indirect Channel
- 9.2 Public Security Chip Typical Distributors
- 9.3 Public Security Chip Typical Customers

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

- 11.1 Methodology
- 11.2 Research Process and Data Source
- 11.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Public Security Chip Production Value by Region (2017, 2022 and 2028) & (USD Million)

Table 2. World Public Security Chip Production Value by Region (2017-2022) & (USD Million)

Table 3. World Public Security Chip Production Value by Region (2023-2028) & (USD Million)

Table 4. World Public Security Chip Production Value Market Share by Region (2017-2022)

Table 5. World Public Security Chip Production Value Market Share by Region (2023-2028)

Table 6. World Public Security Chip Production by Region (2017-2022) & (K Units)

Table 7. World Public Security Chip Production by Region (2023-2028) & (K Units)

Table 8. World Public Security Chip Production Market Share by Region (2017-2022)

Table 9. World Public Security Chip Production Market Share by Region (2023-2028)

Table 10. World Public Security Chip Average Price by Region (2017-2022) & (US\$/Unit)

Table 11. World Public Security Chip Average Price by Region (2023-2028) & (US\$/Unit)

Table 12. Public Security Chip Major Market Trends

Table 13. World Public Security Chip Consumption Growth Rate Forecast by Region (2017 & 2021 & 2028) & (K Units)

Table 14. World Public Security Chip Consumption by Region (2017-2022) & (K Units)

Table 15. World Public Security Chip Consumption Forecast by Region (2023-2028) & (K Units)

Table 16. World Public Security Chip Production Value by Manufacturer (2017-2022) & (USD Million)

Table 17. Production Value Market Share of Key Public Security Chip Producers in 2021

Table 18. World Public Security Chip Production by Manufacturer (2017-2022) & (K Units)

Table 19. Production Market Share of Key Public Security Chip Producers in 2021

Table 20. World Public Security Chip Average Price by Manufacturer (2017-2022) & (US\$/Unit)

Table 21. Global Public Security Chip Company Evaluation Quadrant

Table 22. World Public Security Chip Industry Rank of Major Manufacturers, Based on

Production Value in 2021

Table 23. Head Office and Public Security Chip Production Site of Key Manufacturer

Table 24. Public Security Chip Market: Company Product Type Footprint

Table 25. Public Security Chip Market: Company Product Application Footprint

Table 26. Public Security Chip Competitive Factors

Table 27. Public Security Chip New Entrant and Capacity Expansion Plans

Table 28. Public Security Chip Mergers & Acquisitions Activity

Table 29. United States VS China Public Security Chip Production Value Comparison, (2017 & 2021 & 2028) & (USD Million)

Table 30. United States VS China Public Security Chip Production Comparison, (2017 & 2021 & 2028) & (K Units)

Table 31. United States VS China Public Security Chip Consumption Comparison, (2017 & 2021 & 2028) & (K Units)

Table 32. Major Manufacturer of Public Security Chip in United States, Company Headquarters and Production Place (States, Country)

Table 33. United States Public Security Chip Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 34. United States Public Security Chip Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 35. United States Public Security Chip Production by Domestic Manufacturer, (2017-2022) & (K Units)

Table 36. United States Public Security Chip Production Market Share by Domestic Manufacturer, (2017-2022)

Table 37. Major Manufacturer of Public Security Chip in China, Company Headquarters and Production Place (Province, Country)

Table 38. China Public Security Chip Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 39. China Public Security Chip Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 40. China Public Security Chip Production by Domestic Manufacturer, (2017-2022) & (K Units)

Table 41. China Public Security Chip Production Market Share by Domestic Manufacturer, (2017-2022)

Table 42. Major Manufacturer of Public Security Chip in Rest of World, Company Headquarters and Production Place (State, Country)

Table 43. Rest of World Public Security Chip Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 44. Rest of World Public Security Chip Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 45. Rest of World Public Security Chip Production by Domestic Manufacturer, (2017-2022) & (K Units)

Table 46. Rest of World Public Security Chip Production Market Share by Domestic Manufacturer, (2017-2022)

Table 47. World Public Security Chip Production Value by Type, (USD Million), 2017 & 2021 & 2028

Table 48. World Public Security Chip Production by Type (2017-2022) & (K Units)

Table 49. World Public Security Chip Production by Type (2023-2028) & (K Units)

Table 50. World Public Security Chip Production Value by Type (2017-2022) & (USD Million)

Table 51. World Public Security Chip Production Value by Type (2023-2028) & (USD Million)

Table 52. World Public Security Chip Average Price by Type (2017-2022) & (US\$/Unit)

Table 53. World Public Security Chip Average Price by Type (2023-2028) & (US\$/Unit)

Table 54. World Public Security Chip Production Value by Application, (USD Million), 2017 & 2021 & 2028

Table 55. World Public Security Chip Production by Application (2017-2022) & (K Units)

Table 56. World Public Security Chip Production by Application (2023-2028) & (K Units)

Table 57. World Public Security Chip Production Value by Application (2017-2022) & (USD Million)

Table 58. World Public Security Chip Production Value by Application (2023-2028) & (USD Million)

Table 59. World Public Security Chip Average Price by Application (2017-2022) & (US\$/Unit)

Table 60. World Public Security Chip Average Price by Application (2023-2028) & (US\$/Unit)

Table 61. Texas Instruments Basic Information, Manufacturing Base and Competitors

Table 62. Texas Instruments Major Business

Table 63. Texas Instruments Public Security Chip Product and Services

Table 64. Texas Instruments Public Security Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 65. Texas Instruments Recent Developments/Updates

Table 66. Texas Instruments Competitive Strengths & Weaknesses

Table 67. Ambarella Basic Information, Manufacturing Base and Competitors

Table 68. Ambarella Major Business

Table 69. Ambarella Public Security Chip Product and Services

Table 70. Ambarella Public Security Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 71. Ambarella Recent Developments/Updates
Table 72. Ambarella Competitive Strengths & Weaknesses
Table 73. NXP Semiconductors Basic Information, Manufacturing Base and Competitors
Table 74. NXP Semiconductors Major Business
Table 75. NXP Semiconductors Public Security Chip Product and Services
Table 76. NXP Semiconductors Public Security Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 77. NXP Semiconductors Recent Developments/Updates
Table 78. NXP Semiconductors Competitive Strengths & Weaknesses
Table 79. Nextchip Basic Information, Manufacturing Base and Competitors
Table 80. Nextchip Major Business
Table 81. Nextchip Public Security Chip Product and Services
Table 82. Nextchip Public Security Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 83. Nextchip Recent Developments/Updates
Table 84. Nextchip Competitive Strengths & Weaknesses
Table 85. Marvell Basic Information, Manufacturing Base and Competitors
Table 86. Marvell Major Business
Table 87. Marvell Public Security Chip Product and Services
Table 88. Marvell Public Security Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 89. Marvell Recent Developments/Updates
Table 90. Marvell Competitive Strengths & Weaknesses
Table 91. Novatek Microelectronics Basic Information, Manufacturing Base and Competitors
Table 92. Novatek Microelectronics Major Business
Table 93. Novatek Microelectronics Public Security Chip Product and Services
Table 94. Novatek Microelectronics Public Security Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 95. Novatek Microelectronics Recent Developments/Updates
Table 96. Novatek Microelectronics Competitive Strengths & Weaknesses
Table 97. STMicroelectronics Basic Information, Manufacturing Base and Competitors
Table 98. STMicroelectronics Major Business
Table 99. STMicroelectronics Public Security Chip Product and Services
Table 100. STMicroelectronics Public Security Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2017-2022)

Table 101. STMicroelectronics Recent Developments/Updates

Table 102. STMicroelectronics Competitive Strengths & Weaknesses

Table 103. HiSilicon Technologies Basic Information, Manufacturing Base and Competitors

Table 104. HiSilicon Technologies Major Business

Table 105. HiSilicon Technologies Public Security Chip Product and Services

Table 106. HiSilicon Technologies Public Security Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 107. HiSilicon Technologies Recent Developments/Updates

Table 108. HiSilicon Technologies Competitive Strengths & Weaknesses

Table 109. Shanghai Fullhan Microelectronics Basic Information, Manufacturing Base and Competitors

Table 110. Shanghai Fullhan Microelectronics Major Business

Table 111. Shanghai Fullhan Microelectronics Public Security Chip Product and Services

Table 112. Shanghai Fullhan Microelectronics Public Security Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 113. Shanghai Fullhan Microelectronics Recent Developments/Updates

Table 114. Shanghai Fullhan Microelectronics Competitive Strengths & Weaknesses

Table 115. SigmaStar Technology Basic Information, Manufacturing Base and Competitors

Table 116. SigmaStar Technology Major Business

Table 117. SigmaStar Technology Public Security Chip Product and Services

Table 118. SigmaStar Technology Public Security Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 119. SigmaStar Technology Recent Developments/Updates

Table 120. SigmaStar Technology Competitive Strengths & Weaknesses

Table 121. Vitech Basic Information, Manufacturing Base and Competitors

Table 122. Vitech Major Business

Table 123. Vitech Public Security Chip Product and Services

Table 124. Vitech Public Security Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 125. Vitech Recent Developments/Updates

Table 126. Vitech Competitive Strengths & Weaknesses

Table 127. Ingenic Semiconductor Basic Information, Manufacturing Base and

Competitors

Table 128. Ingenic Semiconductor Major Business

Table 129. Ingenic Semiconductor Public Security Chip Product and Services

Table 130. Ingenic Semiconductor Public Security Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 131. Ingenic Semiconductor Recent Developments/Updates

Table 132. Ingenic Semiconductor Competitive Strengths & Weaknesses

Table 133. Hunan Goke Microelectronics Basic Information, Manufacturing Base and Competitors

Table 134. Hunan Goke Microelectronics Major Business

Table 135. Hunan Goke Microelectronics Public Security Chip Product and Services

Table 136. Hunan Goke Microelectronics Public Security Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 137. Hunan Goke Microelectronics Recent Developments/Updates

Table 138. Rockchip Electronics Basic Information, Manufacturing Base and Competitors

Table 139. Rockchip Electronics Major Business

Table 140. Rockchip Electronics Public Security Chip Product and Services

Table 141. Rockchip Electronics Public Security Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 142. Public Security Chip Raw Material

Table 143. Key Manufacturers of Public Security Chip Raw Materials

Table 144. Public Security Chip Typical Distributors

Table 145. Public Security Chip Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Public Security Chip Picture

Figure 2. World Public Security Chip Production Value: 2017 & 2021 & 2028, (USD Million)

Figure 3. World Public Security Chip Production Value and Forecast (2017-2028) & (USD Million)

Figure 4. World Public Security Chip Production (2017-2028) & (K Units)

Figure 5. World Public Security Chip Average Price (2017-2028) & (US\$/Unit)

Figure 6. World Public Security Chip Production Value Market Share by Region (2017-2028)

Figure 7. World Public Security Chip Production Market Share by Region (2017-2028)

Figure 8. North America Public Security Chip Production (2017-2028) & (K Units)

Figure 9. Europe Public Security Chip Production (2017-2028) & (K Units)

Figure 10. China Public Security Chip Production (2017-2028) & (K Units)

Figure 11. Japan Public Security Chip Production (2017-2028) & (K Units)

Figure 12. South Korea Public Security Chip Production (2017-2028) & (K Units)

Figure 13. Public Security Chip Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Public Security Chip Demand (2017-2028) & (K Units)

Figure 16. World Public Security Chip Consumption Market Share by Region (2017-2028)

Figure 17. United States Public Security Chip Consumption (2017-2028) & (K Units)

Figure 18. China Public Security Chip Consumption (2017-2028) & (K Units)

Figure 19. Europe Public Security Chip Consumption (2017-2028) & (K Units)

Figure 20. Japan Public Security Chip Consumption (2017-2028) & (K Units)

Figure 21. South Korea Public Security Chip Consumption (2017-2028) & (K Units)

Figure 22. ASEAN Public Security Chip Consumption (2017-2028) & (K Units)

Figure 23. India Public Security Chip Consumption (2017-2028) & (K Units)

Figure 24. Producer Shipments of Public Security Chip by Manufacturer Revenue (\$MM) and Market Share (%): 2021

Figure 25. Global Four-firm Concentration Ratios (CR4) for Public Security Chip Markets in 2021

Figure 26. Global Four-firm Concentration Ratios (CR8) for Public Security Chip Markets in 2021

Figure 27. United States VS China: Public Security Chip Production Value Market Share Comparison (2017 & 2021 & 2028)

Figure 28. United States VS China: Public Security Chip Production Market Share Comparison (2017 & 2021 & 2028)

Figure 29. United States VS China: Public Security Chip Consumption Market Share Comparison (2017 & 2021 & 2028)

Figure 30. Key Producers and Market Share of Public Security Chip in United States

Figure 31. Key Producers and Market Share of Public Security Chip in China

Figure 32. Key Producers and Market Share of Public Security Chip in Rest of World

Figure 33. World Public Security Chip Production Value by Type, (USD Million), 2017 & 2021 & 2028

Figure 34. World Public Security Chip Production Value Market Share by Type in 2021

Figure 35. ISP Chip

Figure 36. IPC SoC Chip

Figure 37. DVR SoC Chip

Figure 38. NVR SoC Chip

Figure 39. World Public Security Chip Production Market Share by Type (2017-2028)

Figure 40. World Public Security Chip Production Value Market Share by Type (2017-2028)

Figure 41. World Public Security Chip Average Price by Type (2017-2028) & (US\$/Unit)

Figure 42. World Public Security Chip Production Value by Application, (USD Million), 2017 & 2021 & 2028

Figure 43. World Public Security Chip Production Value Market Share by Application in 2021

Figure 44. Automobile

Figure 45. Wearable Device

Figure 46. Consumer Electronics

Figure 47. Other

Figure 48. World Public Security Chip Production Market Share by Application (2017-2028)

Figure 49. World Public Security Chip Production Value Market Share by Application (2017-2028)

Figure 50. World Public Security Chip Average Price by Application (2017-2028) & (US\$/Unit)

Figure 51. Manufacturing Cost Structure Analysis of Public Security Chip in 2021

Figure 52. Manufacturing Process Analysis of Public Security Chip

Figure 53. Public Security Chip Industrial Chain

Figure 54. Distribution Channel Breakdown for Public Security Chip Shipments (%): 2017-2028

Figure 55. Direct Channel Pros & Cons

Figure 56. Indirect Channel Pros & Cons

Figure 57. Methodology

Figure 58. Research Process and Data Source

I would like to order

Product name: Global Public Security Chip Production, Demand and Key Producers, 2022-2028

Product link: <https://marketpublishers.com/r/GCC8DF18645AEN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GCC8DF18645AEN.html>