

# Global Biometric Chip Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

<https://marketpublishers.com/r/G95277CFB216EN.html>

Date: April 2023

Pages: 102

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

ID: G95277CFB216EN

## Abstracts

According to our (Global Info Research) latest study, the global Biometric Chip market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

Biometric sensors are semiconductors with embedded algorithms that are used in security systems or environments that require user authentication. They produce electrical signals from fingerprints or other physical characteristics in biometric access control systems. Biometric sensors consist of an array of tiny electrodes and an analog-to-digital converter (ADC) that digitizes information from the sensor array. In fingerprint access control systems, the user presses an index finger to a scanning device that includes a biometric sensor. The varying capacitive values across the sensor array are then converted into an image of the fingerprint. Other components of the biometric access control system then compare the image to a stored template.

This report is a detailed and comprehensive analysis for global Biometric 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 2023, are provided.

Key Features:

Global Biometric Chip market size and forecasts, in consumption value (\$ Million), sales

quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Biometric Chip market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Biometric Chip market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Biometric Chip market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

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 Biometric 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 Biometric Chip market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Access, Security & Parking Systems, Inc. (ASPS), AlpVision SA, BIO-key International, Inc., Centeye, Inc. and EgisTech Inc., etc.

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

Market Segmentation

Biometric Chip market is split by Type and by Application. For the period 2018-2029, 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

Fingerprint Recognition

Face Recognition

Others

## Market segment by Application

Computer and Network Security

Building and Facility Access

Mobile Device Security

Identification

Others

## Major players covered

Access, Security & Parking Systems, Inc. (ASPS)

AlpVision SA

BIO-key International, Inc.

Centeye, Inc.

EgisTech Inc.

Midas Touch, Inc.

Novasentis, Inc.

Owlstone Inc.

Valencell, Inc.

Zetes Industries

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 Biometric Chip product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Biometric Chip, with price, sales, revenue and global market share of Biometric Chip from 2018 to 2023.

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

Chapter 4, the Biometric Chip breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2017

to 2022.and Biometric Chip market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Biometric Chip.

Chapter 14 and 15, to describe Biometric Chip sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

1.1 Product Overview and Scope of Biometric Chip

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Biometric Chip Consumption Value by Type: 2018 Versus 2022 Versus 2029

1.3.2 Fingerprint Recognition

1.3.3 Face Recognition

1.3.4 Others

1.4 Market Analysis by Application

1.4.1 Overview: Global Biometric Chip Consumption Value by Application: 2018 Versus 2022 Versus 2029

1.4.2 Computer and Network Security

1.4.3 Building and Facility Access

1.4.4 Mobile Device Security

1.4.5 Identification

1.4.6 Others

1.5 Global Biometric Chip Market Size & Forecast

1.5.1 Global Biometric Chip Consumption Value (2018 & 2022 & 2029)

1.5.2 Global Biometric Chip Sales Quantity (2018-2029)

1.5.3 Global Biometric Chip Average Price (2018-2029)

### 2 MANUFACTURERS PROFILES

2.1 Access, Security & Parking Systems, Inc. (ASPS)

2.1.1 Access, Security & Parking Systems, Inc. (ASPS) Details

2.1.2 Access, Security & Parking Systems, Inc. (ASPS) Major Business

2.1.3 Access, Security & Parking Systems, Inc. (ASPS) Biometric Chip Product and Services

2.1.4 Access, Security & Parking Systems, Inc. (ASPS) Biometric Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.1.5 Access, Security & Parking Systems, Inc. (ASPS) Recent Developments/Updates

2.2 AlpVision SA

2.2.1 AlpVision SA Details

2.2.2 AlpVision SA Major Business

- 2.2.3 AlpVision SA Biometric Chip Product and Services
- 2.2.4 AlpVision SA Biometric Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.2.5 AlpVision SA Recent Developments/Updates
- 2.3 BIO-key International, Inc.
  - 2.3.1 BIO-key International, Inc. Details
  - 2.3.2 BIO-key International, Inc. Major Business
  - 2.3.3 BIO-key International, Inc. Biometric Chip Product and Services
  - 2.3.4 BIO-key International, Inc. Biometric Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.3.5 BIO-key International, Inc. Recent Developments/Updates
- 2.4 Centeye, Inc.
  - 2.4.1 Centeye, Inc. Details
  - 2.4.2 Centeye, Inc. Major Business
  - 2.4.3 Centeye, Inc. Biometric Chip Product and Services
  - 2.4.4 Centeye, Inc. Biometric Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.4.5 Centeye, Inc. Recent Developments/Updates
- 2.5 EgisTech Inc.
  - 2.5.1 EgisTech Inc. Details
  - 2.5.2 EgisTech Inc. Major Business
  - 2.5.3 EgisTech Inc. Biometric Chip Product and Services
  - 2.5.4 EgisTech Inc. Biometric Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.5.5 EgisTech Inc. Recent Developments/Updates
- 2.6 Midas Touch, Inc.
  - 2.6.1 Midas Touch, Inc. Details
  - 2.6.2 Midas Touch, Inc. Major Business
  - 2.6.3 Midas Touch, Inc. Biometric Chip Product and Services
  - 2.6.4 Midas Touch, Inc. Biometric Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.6.5 Midas Touch, Inc. Recent Developments/Updates
- 2.7 Novasentis, Inc.
  - 2.7.1 Novasentis, Inc. Details
  - 2.7.2 Novasentis, Inc. Major Business
  - 2.7.3 Novasentis, Inc. Biometric Chip Product and Services
  - 2.7.4 Novasentis, Inc. Biometric Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.7.5 Novasentis, Inc. Recent Developments/Updates

## 2.8 Owlstone Inc.

### 2.8.1 Owlstone Inc. Details

### 2.8.2 Owlstone Inc. Major Business

### 2.8.3 Owlstone Inc. Biometric Chip Product and Services

### 2.8.4 Owlstone Inc. Biometric Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.8.5 Owlstone Inc. Recent Developments/Updates

## 2.9 Valencell, Inc.

### 2.9.1 Valencell, Inc. Details

### 2.9.2 Valencell, Inc. Major Business

### 2.9.3 Valencell, Inc. Biometric Chip Product and Services

### 2.9.4 Valencell, Inc. Biometric Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.9.5 Valencell, Inc. Recent Developments/Updates

## 2.10 Zetes Industries

### 2.10.1 Zetes Industries Details

### 2.10.2 Zetes Industries Major Business

### 2.10.3 Zetes Industries Biometric Chip Product and Services

### 2.10.4 Zetes Industries Biometric Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.10.5 Zetes Industries Recent Developments/Updates

## **3 COMPETITIVE ENVIRONMENT: BIOMETRIC CHIP BY MANUFACTURER**

### 3.1 Global Biometric Chip Sales Quantity by Manufacturer (2018-2023)

### 3.2 Global Biometric Chip Revenue by Manufacturer (2018-2023)

### 3.3 Global Biometric Chip Average Price by Manufacturer (2018-2023)

### 3.4 Market Share Analysis (2022)

#### 3.4.1 Producer Shipments of Biometric Chip by Manufacturer Revenue (\$MM) and Market Share (%): 2022

##### 3.4.2 Top 3 Biometric Chip Manufacturer Market Share in 2022

##### 3.4.2 Top 6 Biometric Chip Manufacturer Market Share in 2022

### 3.5 Biometric Chip Market: Overall Company Footprint Analysis

#### 3.5.1 Biometric Chip Market: Region Footprint

#### 3.5.2 Biometric Chip Market: Company Product Type Footprint

#### 3.5.3 Biometric 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 Biometric Chip Market Size by Region

4.1.1 Global Biometric Chip Sales Quantity by Region (2018-2029)

4.1.2 Global Biometric Chip Consumption Value by Region (2018-2029)

4.1.3 Global Biometric Chip Average Price by Region (2018-2029)

### 4.2 North America Biometric Chip Consumption Value (2018-2029)

### 4.3 Europe Biometric Chip Consumption Value (2018-2029)

### 4.4 Asia-Pacific Biometric Chip Consumption Value (2018-2029)

### 4.5 South America Biometric Chip Consumption Value (2018-2029)

### 4.6 Middle East and Africa Biometric Chip Consumption Value (2018-2029)

## **5 MARKET SEGMENT BY TYPE**

### 5.1 Global Biometric Chip Sales Quantity by Type (2018-2029)

### 5.2 Global Biometric Chip Consumption Value by Type (2018-2029)

### 5.3 Global Biometric Chip Average Price by Type (2018-2029)

## **6 MARKET SEGMENT BY APPLICATION**

### 6.1 Global Biometric Chip Sales Quantity by Application (2018-2029)

### 6.2 Global Biometric Chip Consumption Value by Application (2018-2029)

### 6.3 Global Biometric Chip Average Price by Application (2018-2029)

## **7 NORTH AMERICA**

### 7.1 North America Biometric Chip Sales Quantity by Type (2018-2029)

### 7.2 North America Biometric Chip Sales Quantity by Application (2018-2029)

### 7.3 North America Biometric Chip Market Size by Country

7.3.1 North America Biometric Chip Sales Quantity by Country (2018-2029)

7.3.2 North America Biometric Chip Consumption Value by Country (2018-2029)

7.3.3 United States Market Size and Forecast (2018-2029)

7.3.4 Canada Market Size and Forecast (2018-2029)

7.3.5 Mexico Market Size and Forecast (2018-2029)

## **8 EUROPE**

### 8.1 Europe Biometric Chip Sales Quantity by Type (2018-2029)

### 8.2 Europe Biometric Chip Sales Quantity by Application (2018-2029)

## 8.3 Europe Biometric Chip Market Size by Country

- 8.3.1 Europe Biometric Chip Sales Quantity by Country (2018-2029)
- 8.3.2 Europe Biometric Chip Consumption Value by Country (2018-2029)
- 8.3.3 Germany Market Size and Forecast (2018-2029)
- 8.3.4 France Market Size and Forecast (2018-2029)
- 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
- 8.3.6 Russia Market Size and Forecast (2018-2029)
- 8.3.7 Italy Market Size and Forecast (2018-2029)

## 9 ASIA-PACIFIC

- 9.1 Asia-Pacific Biometric Chip Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Biometric Chip Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Biometric Chip Market Size by Region
  - 9.3.1 Asia-Pacific Biometric Chip Sales Quantity by Region (2018-2029)
  - 9.3.2 Asia-Pacific Biometric Chip Consumption Value by Region (2018-2029)
  - 9.3.3 China Market Size and Forecast (2018-2029)
  - 9.3.4 Japan Market Size and Forecast (2018-2029)
  - 9.3.5 Korea Market Size and Forecast (2018-2029)
  - 9.3.6 India Market Size and Forecast (2018-2029)
  - 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
  - 9.3.8 Australia Market Size and Forecast (2018-2029)

## 10 SOUTH AMERICA

- 10.1 South America Biometric Chip Sales Quantity by Type (2018-2029)
- 10.2 South America Biometric Chip Sales Quantity by Application (2018-2029)
- 10.3 South America Biometric Chip Market Size by Country
  - 10.3.1 South America Biometric Chip Sales Quantity by Country (2018-2029)
  - 10.3.2 South America Biometric Chip Consumption Value by Country (2018-2029)
  - 10.3.3 Brazil Market Size and Forecast (2018-2029)
  - 10.3.4 Argentina Market Size and Forecast (2018-2029)

## 11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Biometric Chip Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa Biometric Chip Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa Biometric Chip Market Size by Country
  - 11.3.1 Middle East & Africa Biometric Chip Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Biometric Chip Consumption Value by Country (2018-2029)

11.3.3 Turkey Market Size and Forecast (2018-2029)

11.3.4 Egypt Market Size and Forecast (2018-2029)

11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)

11.3.6 South Africa Market Size and Forecast (2018-2029)

## **12 MARKET DYNAMICS**

12.1 Biometric Chip Market Drivers

12.2 Biometric Chip Market Restraints

12.3 Biometric 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

12.5 Influence of COVID-19 and Russia-Ukraine War

12.5.1 Influence of COVID-19

12.5.2 Influence of Russia-Ukraine War

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

13.1 Raw Material of Biometric Chip and Key Manufacturers

13.2 Manufacturing Costs Percentage of Biometric Chip

13.3 Biometric Chip Production Process

13.4 Biometric Chip Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Biometric Chip Typical Distributors

14.3 Biometric 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 Biometric Chip Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Biometric Chip Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Access, Security & Parking Systems, Inc. (ASPS) Basic Information, Manufacturing Base and Competitors

Table 4. Access, Security & Parking Systems, Inc. (ASPS) Major Business

Table 5. Access, Security & Parking Systems, Inc. (ASPS) Biometric Chip Product and Services

Table 6. Access, Security & Parking Systems, Inc. (ASPS) Biometric Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Access, Security & Parking Systems, Inc. (ASPS) Recent Developments/Updates

Table 8. AlpVision SA Basic Information, Manufacturing Base and Competitors

Table 9. AlpVision SA Major Business

Table 10. AlpVision SA Biometric Chip Product and Services

Table 11. AlpVision SA Biometric Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. AlpVision SA Recent Developments/Updates

Table 13. BIO-key International, Inc. Basic Information, Manufacturing Base and Competitors

Table 14. BIO-key International, Inc. Major Business

Table 15. BIO-key International, Inc. Biometric Chip Product and Services

Table 16. BIO-key International, Inc. Biometric Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. BIO-key International, Inc. Recent Developments/Updates

Table 18. Centeye, Inc. Basic Information, Manufacturing Base and Competitors

Table 19. Centeye, Inc. Major Business

Table 20. Centeye, Inc. Biometric Chip Product and Services

Table 21. Centeye, Inc. Biometric Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Centeye, Inc. Recent Developments/Updates

Table 23. EgisTech Inc. Basic Information, Manufacturing Base and Competitors

Table 24. EgisTech Inc. Major Business

Table 25. EgisTech Inc. Biometric Chip Product and Services

Table 26. EgisTech Inc. Biometric Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. EgisTech Inc. Recent Developments/Updates

Table 28. Midas Touch, Inc. Basic Information, Manufacturing Base and Competitors

Table 29. Midas Touch, Inc. Major Business

Table 30. Midas Touch, Inc. Biometric Chip Product and Services

Table 31. Midas Touch, Inc. Biometric Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. Midas Touch, Inc. Recent Developments/Updates

Table 33. Novasentis, Inc. Basic Information, Manufacturing Base and Competitors

Table 34. Novasentis, Inc. Major Business

Table 35. Novasentis, Inc. Biometric Chip Product and Services

Table 36. Novasentis, Inc. Biometric Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. Novasentis, Inc. Recent Developments/Updates

Table 38. Owlstone Inc. Basic Information, Manufacturing Base and Competitors

Table 39. Owlstone Inc. Major Business

Table 40. Owlstone Inc. Biometric Chip Product and Services

Table 41. Owlstone Inc. Biometric Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. Owlstone Inc. Recent Developments/Updates

Table 43. Valencell, Inc. Basic Information, Manufacturing Base and Competitors

Table 44. Valencell, Inc. Major Business

Table 45. Valencell, Inc. Biometric Chip Product and Services

Table 46. Valencell, Inc. Biometric Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. Valencell, Inc. Recent Developments/Updates

Table 48. Zetes Industries Basic Information, Manufacturing Base and Competitors

Table 49. Zetes Industries Major Business

Table 50. Zetes Industries Biometric Chip Product and Services

Table 51. Zetes Industries Biometric Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. Zetes Industries Recent Developments/Updates

Table 53. Global Biometric Chip Sales Quantity by Manufacturer (2018-2023) & (K Units)

Table 54. Global Biometric Chip Revenue by Manufacturer (2018-2023) & (USD Million)

Table 55. Global Biometric Chip Average Price by Manufacturer (2018-2023) & (US\$/Unit)



Table 56. Market Position of Manufacturers in Biometric Chip, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 57. Head Office and Biometric Chip Production Site of Key Manufacturer

Table 58. Biometric Chip Market: Company Product Type Footprint

Table 59. Biometric Chip Market: Company Product Application Footprint

Table 60. Biometric Chip New Market Entrants and Barriers to Market Entry

Table 61. Biometric Chip Mergers, Acquisition, Agreements, and Collaborations

Table 62. Global Biometric Chip Sales Quantity by Region (2018-2023) & (K Units)

Table 63. Global Biometric Chip Sales Quantity by Region (2024-2029) & (K Units)

Table 64. Global Biometric Chip Consumption Value by Region (2018-2023) & (USD Million)

Table 65. Global Biometric Chip Consumption Value by Region (2024-2029) & (USD Million)

Table 66. Global Biometric Chip Average Price by Region (2018-2023) & (US\$/Unit)

Table 67. Global Biometric Chip Average Price by Region (2024-2029) & (US\$/Unit)

Table 68. Global Biometric Chip Sales Quantity by Type (2018-2023) & (K Units)

Table 69. Global Biometric Chip Sales Quantity by Type (2024-2029) & (K Units)

Table 70. Global Biometric Chip Consumption Value by Type (2018-2023) & (USD Million)

Table 71. Global Biometric Chip Consumption Value by Type (2024-2029) & (USD Million)

Table 72. Global Biometric Chip Average Price by Type (2018-2023) & (US\$/Unit)

Table 73. Global Biometric Chip Average Price by Type (2024-2029) & (US\$/Unit)

Table 74. Global Biometric Chip Sales Quantity by Application (2018-2023) & (K Units)

Table 75. Global Biometric Chip Sales Quantity by Application (2024-2029) & (K Units)

Table 76. Global Biometric Chip Consumption Value by Application (2018-2023) & (USD Million)

Table 77. Global Biometric Chip Consumption Value by Application (2024-2029) & (USD Million)

Table 78. Global Biometric Chip Average Price by Application (2018-2023) & (US\$/Unit)

Table 79. Global Biometric Chip Average Price by Application (2024-2029) & (US\$/Unit)

Table 80. North America Biometric Chip Sales Quantity by Type (2018-2023) & (K Units)

Table 81. North America Biometric Chip Sales Quantity by Type (2024-2029) & (K Units)

Table 82. North America Biometric Chip Sales Quantity by Application (2018-2023) & (K Units)

Table 83. North America Biometric Chip Sales Quantity by Application (2024-2029) & (K Units)

Table 84. North America Biometric Chip Sales Quantity by Country (2018-2023) & (K Units)

Table 85. North America Biometric Chip Sales Quantity by Country (2024-2029) & (K Units)

Table 86. North America Biometric Chip Consumption Value by Country (2018-2023) & (USD Million)

Table 87. North America Biometric Chip Consumption Value by Country (2024-2029) & (USD Million)

Table 88. Europe Biometric Chip Sales Quantity by Type (2018-2023) & (K Units)

Table 89. Europe Biometric Chip Sales Quantity by Type (2024-2029) & (K Units)

Table 90. Europe Biometric Chip Sales Quantity by Application (2018-2023) & (K Units)

Table 91. Europe Biometric Chip Sales Quantity by Application (2024-2029) & (K Units)

Table 92. Europe Biometric Chip Sales Quantity by Country (2018-2023) & (K Units)

Table 93. Europe Biometric Chip Sales Quantity by Country (2024-2029) & (K Units)

Table 94. Europe Biometric Chip Consumption Value by Country (2018-2023) & (USD Million)

Table 95. Europe Biometric Chip Consumption Value by Country (2024-2029) & (USD Million)

Table 96. Asia-Pacific Biometric Chip Sales Quantity by Type (2018-2023) & (K Units)

Table 97. Asia-Pacific Biometric Chip Sales Quantity by Type (2024-2029) & (K Units)

Table 98. Asia-Pacific Biometric Chip Sales Quantity by Application (2018-2023) & (K Units)

Table 99. Asia-Pacific Biometric Chip Sales Quantity by Application (2024-2029) & (K Units)

Table 100. Asia-Pacific Biometric Chip Sales Quantity by Region (2018-2023) & (K Units)

Table 101. Asia-Pacific Biometric Chip Sales Quantity by Region (2024-2029) & (K Units)

Table 102. Asia-Pacific Biometric Chip Consumption Value by Region (2018-2023) & (USD Million)

Table 103. Asia-Pacific Biometric Chip Consumption Value by Region (2024-2029) & (USD Million)

Table 104. South America Biometric Chip Sales Quantity by Type (2018-2023) & (K Units)

Table 105. South America Biometric Chip Sales Quantity by Type (2024-2029) & (K Units)

Table 106. South America Biometric Chip Sales Quantity by Application (2018-2023) & (K Units)

Table 107. South America Biometric Chip Sales Quantity by Application (2024-2029) &



(K Units)

Table 108. South America Biometric Chip Sales Quantity by Country (2018-2023) & (K Units)

Table 109. South America Biometric Chip Sales Quantity by Country (2024-2029) & (K Units)

Table 110. South America Biometric Chip Consumption Value by Country (2018-2023) & (USD Million)

Table 111. South America Biometric Chip Consumption Value by Country (2024-2029) & (USD Million)

Table 112. Middle East & Africa Biometric Chip Sales Quantity by Type (2018-2023) & (K Units)

Table 113. Middle East & Africa Biometric Chip Sales Quantity by Type (2024-2029) & (K Units)

Table 114. Middle East & Africa Biometric Chip Sales Quantity by Application (2018-2023) & (K Units)

Table 115. Middle East & Africa Biometric Chip Sales Quantity by Application (2024-2029) & (K Units)

Table 116. Middle East & Africa Biometric Chip Sales Quantity by Region (2018-2023) & (K Units)

Table 117. Middle East & Africa Biometric Chip Sales Quantity by Region (2024-2029) & (K Units)

Table 118. Middle East & Africa Biometric Chip Consumption Value by Region (2018-2023) & (USD Million)

Table 119. Middle East & Africa Biometric Chip Consumption Value by Region (2024-2029) & (USD Million)

Table 120. Biometric Chip Raw Material

Table 121. Key Manufacturers of Biometric Chip Raw Materials

Table 122. Biometric Chip Typical Distributors

Table 123. Biometric Chip Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. Biometric Chip Picture

Figure 2. Global Biometric Chip Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Biometric Chip Consumption Value Market Share by Type in 2022

Figure 4. Fingerprint Recognition Examples

Figure 5. Face Recognition Examples

Figure 6. Others Examples

Figure 7. Global Biometric Chip Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 8. Global Biometric Chip Consumption Value Market Share by Application in 2022

Figure 9. Computer and Network Security Examples

Figure 10. Building and Facility Access Examples

Figure 11. Mobile Device Security Examples

Figure 12. Identification Examples

Figure 13. Others Examples

Figure 14. Global Biometric Chip Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 15. Global Biometric Chip Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 16. Global Biometric Chip Sales Quantity (2018-2029) & (K Units)

Figure 17. Global Biometric Chip Average Price (2018-2029) & (US\$/Unit)

Figure 18. Global Biometric Chip Sales Quantity Market Share by Manufacturer in 2022

Figure 19. Global Biometric Chip Consumption Value Market Share by Manufacturer in 2022

Figure 20. Producer Shipments of Biometric Chip by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 21. Top 3 Biometric Chip Manufacturer (Consumption Value) Market Share in 2022

Figure 22. Top 6 Biometric Chip Manufacturer (Consumption Value) Market Share in 2022

Figure 23. Global Biometric Chip Sales Quantity Market Share by Region (2018-2029)

Figure 24. Global Biometric Chip Consumption Value Market Share by Region (2018-2029)

Figure 25. North America Biometric Chip Consumption Value (2018-2029) & (USD

Million)

Figure 26. Europe Biometric Chip Consumption Value (2018-2029) & (USD Million)

Figure 27. Asia-Pacific Biometric Chip Consumption Value (2018-2029) & (USD Million)

Figure 28. South America Biometric Chip Consumption Value (2018-2029) & (USD Million)

Figure 29. Middle East & Africa Biometric Chip Consumption Value (2018-2029) & (USD Million)

Figure 30. Global Biometric Chip Sales Quantity Market Share by Type (2018-2029)

Figure 31. Global Biometric Chip Consumption Value Market Share by Type (2018-2029)

Figure 32. Global Biometric Chip Average Price by Type (2018-2029) & (US\$/Unit)

Figure 33. Global Biometric Chip Sales Quantity Market Share by Application (2018-2029)

Figure 34. Global Biometric Chip Consumption Value Market Share by Application (2018-2029)

Figure 35. Global Biometric Chip Average Price by Application (2018-2029) & (US\$/Unit)

Figure 36. North America Biometric Chip Sales Quantity Market Share by Type (2018-2029)

Figure 37. North America Biometric Chip Sales Quantity Market Share by Application (2018-2029)

Figure 38. North America Biometric Chip Sales Quantity Market Share by Country (2018-2029)

Figure 39. North America Biometric Chip Consumption Value Market Share by Country (2018-2029)

Figure 40. United States Biometric Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Canada Biometric Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 42. Mexico Biometric Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 43. Europe Biometric Chip Sales Quantity Market Share by Type (2018-2029)

Figure 44. Europe Biometric Chip Sales Quantity Market Share by Application (2018-2029)

Figure 45. Europe Biometric Chip Sales Quantity Market Share by Country (2018-2029)

Figure 46. Europe Biometric Chip Consumption Value Market Share by Country (2018-2029)

Figure 47. Germany Biometric Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. France Biometric Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. United Kingdom Biometric Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Russia Biometric Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Italy Biometric Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 52. Asia-Pacific Biometric Chip Sales Quantity Market Share by Type (2018-2029)

Figure 53. Asia-Pacific Biometric Chip Sales Quantity Market Share by Application (2018-2029)

Figure 54. Asia-Pacific Biometric Chip Sales Quantity Market Share by Region (2018-2029)

Figure 55. Asia-Pacific Biometric Chip Consumption Value Market Share by Region (2018-2029)

Figure 56. China Biometric Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Japan Biometric Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Korea Biometric Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. India Biometric Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Southeast Asia Biometric Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. Australia Biometric Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 62. South America Biometric Chip Sales Quantity Market Share by Type (2018-2029)

Figure 63. South America Biometric Chip Sales Quantity Market Share by Application (2018-2029)

Figure 64. South America Biometric Chip Sales Quantity Market Share by Country (2018-2029)

Figure 65. South America Biometric Chip Consumption Value Market Share by Country (2018-2029)

Figure 66. Brazil Biometric Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 67. Argentina Biometric Chip Consumption Value and Growth Rate (2018-2029)

& (USD Million)

Figure 68. Middle East & Africa Biometric Chip Sales Quantity Market Share by Type (2018-2029)

Figure 69. Middle East & Africa Biometric Chip Sales Quantity Market Share by Application (2018-2029)

Figure 70. Middle East & Africa Biometric Chip Sales Quantity Market Share by Region (2018-2029)

Figure 71. Middle East & Africa Biometric Chip Consumption Value Market Share by Region (2018-2029)

Figure 72. Turkey Biometric Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Egypt Biometric Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. Saudi Arabia Biometric Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. South Africa Biometric Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 76. Biometric Chip Market Drivers

Figure 77. Biometric Chip Market Restraints

Figure 78. Biometric Chip Market Trends

Figure 79. Porters Five Forces Analysis

Figure 80. Manufacturing Cost Structure Analysis of Biometric Chip in 2022

Figure 81. Manufacturing Process Analysis of Biometric Chip

Figure 82. Biometric Chip Industrial Chain

Figure 83. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 84. Direct Channel Pros & Cons

Figure 85. Indirect Channel Pros & Cons

Figure 86. Methodology

Figure 87. Research Process and Data Source

## I would like to order

Product name: Global Biometric Chip Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: <https://marketpublishers.com/r/G95277CFB216EN.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/G95277CFB216EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

