

# Global Product Authentication Solution Market 2023 by Company, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/G7405B757FFDEN.html

Date: June 2023

Pages: 123

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

ID: G7405B757FFDEN

# **Abstracts**

According to our (Global Info Research) latest study, the global Product Authentication Solution 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.

The global product authentication solution market is expected to grow significantly in the coming years due to the increasing need for secure and reliable authentication solutions across various industries. The major sales regions for product authentication solutions include North America, Europe, Asia Pacific, Latin America, and the Middle East and Africa.

North America is expected to hold the largest market share due to the presence of major players in the region and the increasing adoption of advanced authentication solutions by various industries. Europe is also expected to witness significant growth due to the increasing demand for anti-counterfeiting solutions in the region.

The market concentration of product authentication solutions is moderate, with several players operating in the market. Some of the major players in the market include Bosch, Sepio Solutions, Impinj.

The market opportunities for product authentication solutions are vast, with increasing demand from various industries such as pharmaceuticals, food and beverage, and consumer goods. The growing concern for product safety and the need for anti-counterfeiting solutions are expected to drive the market growth in the coming years.



However, the market also faces several challenges such as the high cost of implementation and the lack of awareness among small and medium-sized enterprises. The lack of standardization in authentication solutions is also a major challenge for the market. Nevertheless, the increasing adoption of advanced technologies such as blockchain and artificial intelligence is expected to create new opportunities for the market in the coming years.

This report is a detailed and comprehensive analysis for global Product Authentication Solution market. Both quantitative and qualitative analyses are presented by company, 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 Product Authentication Solution market size and forecasts, in consumption value (\$ Million), 2018-2029

Global Product Authentication Solution market size and forecasts by region and country, in consumption value (\$ Million), 2018-2029

Global Product Authentication Solution market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2018-2029

Global Product Authentication Solution market shares of main players, in revenue (\$ Million), 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 Product Authentication Solution

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 Product Authentication Solution 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 Nabcore, Comperio, Bosch, Sepio Solutions and AlpVision, 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

Product Authentication Solution market is split by Type and by Application. For the period 2018-2029, the growth among segments provide accurate calculations and forecasts for consumption value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Physical Authentication Solution

Digital Authentication Solution

Chemical Authentication Solution

Biological Authentication Solution

Mobile Authentication Solution

Market segment by Application

Pharmaceuticals and Healthcare

Food and Beverages

**Consumer Goods** 

Automotive



	Aerospace
	Electronics and Electricals
	Others
Market	segment by players, this report covers
	Nabcore
	Comperio
	Bosch
	Sepio Solutions
	AlpVision
	Authena
	Impinj
	LetsVeriFy
	LocatorX
	OPTEL
	Visua
	HID Global
	Entrupy
	SICPA
	Infoicon Technologies







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

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Product Authentication Solution product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Product Authentication Solution, with revenue, gross margin and global market share of Product Authentication Solution from 2018 to 2023.

Chapter 3, the Product Authentication Solution competitive situation, revenue and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and application, with consumption value and growth rate by Type, application, from 2018 to 2029.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2018 to 2023.and Product Authentication Solution market forecast, by regions, type and application, with consumption value, from 2024 to 2029.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War

Chapter 12, the key raw materials and key suppliers, and industry chain of Product Authentication Solution.

Chapter 13, to describe Product Authentication Solution research findings and conclusion.



## **Contents**

## **1 MARKET OVERVIEW**

- 1.1 Product Overview and Scope of Product Authentication Solution
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Classification of Product Authentication Solution by Type
- 1.3.1 Overview: Global Product Authentication Solution Market Size by Type: 2018 Versus 2022 Versus 2029
- 1.3.2 Global Product Authentication Solution Consumption Value Market Share by Type in 2022
  - 1.3.3 Physical Authentication Solution
  - 1.3.4 Digital Authentication Solution
  - 1.3.5 Chemical Authentication Solution
  - 1.3.6 Biological Authentication Solution
  - 1.3.7 Mobile Authentication Solution
- 1.4 Global Product Authentication Solution Market by Application
  - 1.4.1 Overview: Global Product Authentication Solution Market Size by Application:
- 2018 Versus 2022 Versus 2029
  - 1.4.2 Pharmaceuticals and Healthcare
  - 1.4.3 Food and Beverages
  - 1.4.4 Consumer Goods
  - 1.4.5 Automotive
  - 1.4.6 Aerospace
  - 1.4.7 Electronics and Electricals
  - 1.4.8 Others
- 1.5 Global Product Authentication Solution Market Size & Forecast
- 1.6 Global Product Authentication Solution Market Size and Forecast by Region
- 1.6.1 Global Product Authentication Solution Market Size by Region: 2018 VS 2022 VS 2029
  - 1.6.2 Global Product Authentication Solution Market Size by Region, (2018-2029)
- 1.6.3 North America Product Authentication Solution Market Size and Prospect (2018-2029)
- 1.6.4 Europe Product Authentication Solution Market Size and Prospect (2018-2029)
- 1.6.5 Asia-Pacific Product Authentication Solution Market Size and Prospect (2018-2029)
- 1.6.6 South America Product Authentication Solution Market Size and Prospect (2018-2029)
- 1.6.7 Middle East and Africa Product Authentication Solution Market Size and



Prospect (2018-2029)

#### **2 COMPANY PROFILES**

- 2.1 Nabcore
  - 2.1.1 Nabcore Details
  - 2.1.2 Nabcore Major Business
  - 2.1.3 Nabcore Product Authentication Solution Product and Solutions
- 2.1.4 Nabcore Product Authentication Solution Revenue, Gross Margin and Market Share (2018-2023)
  - 2.1.5 Nabcore Recent Developments and Future Plans
- 2.2 Comperio
  - 2.2.1 Comperio Details
  - 2.2.2 Comperio Major Business
  - 2.2.3 Comperio Product Authentication Solution Product and Solutions
- 2.2.4 Comperio Product Authentication Solution Revenue, Gross Margin and Market Share (2018-2023)
- 2.2.5 Comperio Recent Developments and Future Plans
- 2.3 Bosch
  - 2.3.1 Bosch Details
  - 2.3.2 Bosch Major Business
  - 2.3.3 Bosch Product Authentication Solution Product and Solutions
- 2.3.4 Bosch Product Authentication Solution Revenue, Gross Margin and Market Share (2018-2023)
  - 2.3.5 Bosch Recent Developments and Future Plans
- 2.4 Sepio Solutions
  - 2.4.1 Sepio Solutions Details
  - 2.4.2 Sepio Solutions Major Business
  - 2.4.3 Sepio Solutions Product Authentication Solution Product and Solutions
- 2.4.4 Sepio Solutions Product Authentication Solution Revenue, Gross Margin and Market Share (2018-2023)
  - 2.4.5 Sepio Solutions Recent Developments and Future Plans
- 2.5 AlpVision
  - 2.5.1 AlpVision Details
  - 2.5.2 AlpVision Major Business
  - 2.5.3 AlpVision Product Authentication Solution Product and Solutions
- 2.5.4 AlpVision Product Authentication Solution Revenue, Gross Margin and Market Share (2018-2023)
  - 2.5.5 AlpVision Recent Developments and Future Plans



- 2.6 Authena
  - 2.6.1 Authena Details
  - 2.6.2 Authena Major Business
  - 2.6.3 Authena Product Authentication Solution Product and Solutions
- 2.6.4 Authena Product Authentication Solution Revenue, Gross Margin and Market Share (2018-2023)
  - 2.6.5 Authena Recent Developments and Future Plans
- 2.7 Impinj
  - 2.7.1 Impinj Details
  - 2.7.2 Impinj Major Business
  - 2.7.3 Impinj Product Authentication Solution Product and Solutions
- 2.7.4 Impinj Product Authentication Solution Revenue, Gross Margin and Market Share (2018-2023)
  - 2.7.5 Impinj Recent Developments and Future Plans
- 2.8 LetsVeriFy
  - 2.8.1 LetsVeriFy Details
  - 2.8.2 LetsVeriFy Major Business
  - 2.8.3 LetsVeriFy Product Authentication Solution Product and Solutions
- 2.8.4 LetsVeriFy Product Authentication Solution Revenue, Gross Margin and Market Share (2018-2023)
- 2.8.5 LetsVeriFy Recent Developments and Future Plans
- 2.9 LocatorX
  - 2.9.1 LocatorX Details
  - 2.9.2 LocatorX Major Business
  - 2.9.3 LocatorX Product Authentication Solution Product and Solutions
- 2.9.4 LocatorX Product Authentication Solution Revenue, Gross Margin and Market Share (2018-2023)
  - 2.9.5 LocatorX Recent Developments and Future Plans
- 2.10 OPTEL
  - 2.10.1 OPTEL Details
  - 2.10.2 OPTEL Major Business
  - 2.10.3 OPTEL Product Authentication Solution Product and Solutions
- 2.10.4 OPTEL Product Authentication Solution Revenue, Gross Margin and Market Share (2018-2023)
  - 2.10.5 OPTEL Recent Developments and Future Plans
- 2.11 Visua
  - 2.11.1 Visua Details
  - 2.11.2 Visua Major Business
  - 2.11.3 Visua Product Authentication Solution Product and Solutions



- 2.11.4 Visua Product Authentication Solution Revenue, Gross Margin and Market Share (2018-2023)
  - 2.11.5 Visua Recent Developments and Future Plans
- 2.12 HID Global
  - 2.12.1 HID Global Details
  - 2.12.2 HID Global Major Business
  - 2.12.3 HID Global Product Authentication Solution Product and Solutions
- 2.12.4 HID Global Product Authentication Solution Revenue, Gross Margin and Market Share (2018-2023)
- 2.12.5 HID Global Recent Developments and Future Plans
- 2.13 Entrupy
  - 2.13.1 Entrupy Details
  - 2.13.2 Entrupy Major Business
  - 2.13.3 Entrupy Product Authentication Solution Product and Solutions
- 2.13.4 Entrupy Product Authentication Solution Revenue, Gross Margin and Market Share (2018-2023)
  - 2.13.5 Entrupy Recent Developments and Future Plans
- 2.14 SICPA
  - 2.14.1 SICPA Details
  - 2.14.2 SICPA Major Business
  - 2.14.3 SICPA Product Authentication Solution Product and Solutions
- 2.14.4 SICPA Product Authentication Solution Revenue, Gross Margin and Market Share (2018-2023)
  - 2.14.5 SICPA Recent Developments and Future Plans
- 2.15 Infoicon Technologies
  - 2.15.1 Infoicon Technologies Details
  - 2.15.2 Infoicon Technologies Major Business
  - 2.15.3 Infoicon Technologies Product Authentication Solution Product and Solutions
- 2.15.4 Infoicon Technologies Product Authentication Solution Revenue, Gross Margin and Market Share (2018-2023)
  - 2.15.5 Infoicon Technologies Recent Developments and Future Plans
- 2.16 Brady
  - 2.16.1 Brady Details
  - 2.16.2 Brady Major Business
  - 2.16.3 Brady Product Authentication Solution Product and Solutions
- 2.16.4 Brady Product Authentication Solution Revenue, Gross Margin and Market Share (2018-2023)
  - 2.16.5 Brady Recent Developments and Future Plans
- 2.17 Digimarc



- 2.17.1 Digimarc Details
- 2.17.2 Digimarc Major Business
- 2.17.3 Digimarc Product Authentication Solution Product and Solutions
- 2.17.4 Digimarc Product Authentication Solution Revenue, Gross Margin and Market Share (2018-2023)
  - 2.17.5 Digimarc Recent Developments and Future Plans
- 2.18 OpSec Security
  - 2.18.1 OpSec Security Details
  - 2.18.2 OpSec Security Major Business
  - 2.18.3 OpSec Security Product Authentication Solution Product and Solutions
- 2.18.4 OpSec Security Product Authentication Solution Revenue, Gross Margin and Market Share (2018-2023)
  - 2.18.5 OpSec Security Recent Developments and Future Plans
- 2.19 Chekkit
  - 2.19.1 Chekkit Details
  - 2.19.2 Chekkit Major Business
  - 2.19.3 Chekkit Product Authentication Solution Product and Solutions
- 2.19.4 Chekkit Product Authentication Solution Revenue, Gross Margin and Market Share (2018-2023)
- 2.19.5 Chekkit Recent Developments and Future Plans
- 2.20 Blue Bite
  - 2.20.1 Blue Bite Details
  - 2.20.2 Blue Bite Major Business
  - 2.20.3 Blue Bite Product Authentication Solution Product and Solutions
- 2.20.4 Blue Bite Product Authentication Solution Revenue, Gross Margin and Market Share (2018-2023)
- 2.20.5 Blue Bite Recent Developments and Future Plans
- 2.21 Quantum Base
  - 2.21.1 Quantum Base Details
  - 2.21.2 Quantum Base Major Business
  - 2.21.3 Quantum Base Product Authentication Solution Product and Solutions
- 2.21.4 Quantum Base Product Authentication Solution Revenue, Gross Margin and Market Share (2018-2023)
  - 2.21.5 Quantum Base Recent Developments and Future Plans
- 2.22 Cellr
  - 2.22.1 Cellr Details
  - 2.22.2 Cellr Major Business
- 2.22.3 Cellr Product Authentication Solution Product and Solutions
- 2.22.4 Cellr Product Authentication Solution Revenue, Gross Margin and Market Share



#### (2018-2023)

- 2.22.5 Cellr Recent Developments and Future Plans
- 2.23 Swiss Authentis
  - 2.23.1 Swiss Authentis Details
  - 2.23.2 Swiss Authentis Major Business
  - 2.23.3 Swiss Authentis Product Authentication Solution Product and Solutions
- 2.23.4 Swiss Authentis Product Authentication Solution Revenue, Gross Margin and Market Share (2018-2023)
  - 2.23.5 Swiss Authentis Recent Developments and Future Plans
- 2.24 Frank Cornelissen
  - 2.24.1 Frank Cornelissen Details
  - 2.24.2 Frank Cornelissen Major Business
- 2.24.3 Frank Cornelissen Product Authentication Solution Product and Solutions
- 2.24.4 Frank Cornelissen Product Authentication Solution Revenue, Gross Margin and Market Share (2018-2023)
  - 2.24.5 Frank Cornelissen Recent Developments and Future Plans
- 2.25 Holostik
  - 2.25.1 Holostik Details
  - 2.25.2 Holostik Major Business
  - 2.25.3 Holostik Product Authentication Solution Product and Solutions
- 2.25.4 Holostik Product Authentication Solution Revenue, Gross Margin and Market Share (2018-2023)
  - 2.25.5 Holostik Recent Developments and Future Plans
- 2.26 Cryptoglyph
  - 2.26.1 Cryptoglyph Details
  - 2.26.2 Cryptoglyph Major Business
  - 2.26.3 Cryptoglyph Product Authentication Solution Product and Solutions
- 2.26.4 Cryptoglyph Product Authentication Solution Revenue, Gross Margin and Market Share (2018-2023)
  - 2.26.5 Cryptoglyph Recent Developments and Future Plans
- 2.27 CJS Technology
  - 2.27.1 CJS Technology Details
  - 2.27.2 CJS Technology Major Business
  - 2.27.3 CJS Technology Product Authentication Solution Product and Solutions
- 2.27.4 CJS Technology Product Authentication Solution Revenue, Gross Margin and Market Share (2018-2023)
  - 2.27.5 CJS Technology Recent Developments and Future Plans
- 2.28 Authentix
- 2.28.1 Authentix Details



- 2.28.2 Authentix Major Business
- 2.28.3 Authentix Product Authentication Solution Product and Solutions
- 2.28.4 Authentix Product Authentication Solution Revenue, Gross Margin and Market Share (2018-2023)
  - 2.28.5 Authentix Recent Developments and Future Plans
- 2.29 Systech
  - 2.29.1 Systech Details
  - 2.29.2 Systech Major Business
  - 2.29.3 Systech Product Authentication Solution Product and Solutions
- 2.29.4 Systech Product Authentication Solution Revenue, Gross Margin and Market Share (2018-2023)
  - 2.29.5 Systech Recent Developments and Future Plans
- 2.30 Securikett
  - 2.30.1 Securikett Details
  - 2.30.2 Securikett Major Business
  - 2.30.3 Securikett Product Authentication Solution Product and Solutions
- 2.30.4 Securikett Product Authentication Solution Revenue, Gross Margin and Market Share (2018-2023)
- 2.30.5 Securikett Recent Developments and Future Plans

#### 3 MARKET COMPETITION, BY PLAYERS

- 3.1 Global Product Authentication Solution Revenue and Share by Players (2018-2023)
- 3.2 Market Share Analysis (2022)
  - 3.2.1 Market Share of Product Authentication Solution by Company Revenue
  - 3.2.2 Top 3 Product Authentication Solution Players Market Share in 2022
- 3.2.3 Top 6 Product Authentication Solution Players Market Share in 2022
- 3.3 Product Authentication Solution Market: Overall Company Footprint Analysis
  - 3.3.1 Product Authentication Solution Market: Region Footprint
  - 3.3.2 Product Authentication Solution Market: Company Product Type Footprint
  - 3.3.3 Product Authentication Solution Market: Company Product Application Footprint
- 3.4 New Market Entrants and Barriers to Market Entry
- 3.5 Mergers, Acquisition, Agreements, and Collaborations

#### **4 MARKET SIZE SEGMENT BY TYPE**

- 4.1 Global Product Authentication Solution Consumption Value and Market Share by Type (2018-2023)
- 4.2 Global Product Authentication Solution Market Forecast by Type (2024-2029)



#### **5 MARKET SIZE SEGMENT BY APPLICATION**

- 5.1 Global Product Authentication Solution Consumption Value Market Share by Application (2018-2023)
- 5.2 Global Product Authentication Solution Market Forecast by Application (2024-2029)

#### **6 NORTH AMERICA**

- 6.1 North America Product Authentication Solution Consumption Value by Type (2018-2029)
- 6.2 North America Product Authentication Solution Consumption Value by Application (2018-2029)
- 6.3 North America Product Authentication Solution Market Size by Country
- 6.3.1 North America Product Authentication Solution Consumption Value by Country (2018-2029)
- 6.3.2 United States Product Authentication Solution Market Size and Forecast (2018-2029)
  - 6.3.3 Canada Product Authentication Solution Market Size and Forecast (2018-2029)
  - 6.3.4 Mexico Product Authentication Solution Market Size and Forecast (2018-2029)

#### **7 EUROPE**

- 7.1 Europe Product Authentication Solution Consumption Value by Type (2018-2029)
- 7.2 Europe Product Authentication Solution Consumption Value by Application (2018-2029)
- 7.3 Europe Product Authentication Solution Market Size by Country
- 7.3.1 Europe Product Authentication Solution Consumption Value by Country (2018-2029)
- 7.3.2 Germany Product Authentication Solution Market Size and Forecast (2018-2029)
- 7.3.3 France Product Authentication Solution Market Size and Forecast (2018-2029)
- 7.3.4 United Kingdom Product Authentication Solution Market Size and Forecast (2018-2029)
  - 7.3.5 Russia Product Authentication Solution Market Size and Forecast (2018-2029)
  - 7.3.6 Italy Product Authentication Solution Market Size and Forecast (2018-2029)

#### **8 ASIA-PACIFIC**

8.1 Asia-Pacific Product Authentication Solution Consumption Value by Type



(2018-2029)

- 8.2 Asia-Pacific Product Authentication Solution Consumption Value by Application (2018-2029)
- 8.3 Asia-Pacific Product Authentication Solution Market Size by Region
- 8.3.1 Asia-Pacific Product Authentication Solution Consumption Value by Region (2018-2029)
  - 8.3.2 China Product Authentication Solution Market Size and Forecast (2018-2029)
- 8.3.3 Japan Product Authentication Solution Market Size and Forecast (2018-2029)
- 8.3.4 South Korea Product Authentication Solution Market Size and Forecast (2018-2029)
- 8.3.5 India Product Authentication Solution Market Size and Forecast (2018-2029)
- 8.3.6 Southeast Asia Product Authentication Solution Market Size and Forecast (2018-2029)
  - 8.3.7 Australia Product Authentication Solution Market Size and Forecast (2018-2029)

#### 9 SOUTH AMERICA

- 9.1 South America Product Authentication Solution Consumption Value by Type (2018-2029)
- 9.2 South America Product Authentication Solution Consumption Value by Application (2018-2029)
- 9.3 South America Product Authentication Solution Market Size by Country
- 9.3.1 South America Product Authentication Solution Consumption Value by Country (2018-2029)
- 9.3.2 Brazil Product Authentication Solution Market Size and Forecast (2018-2029)
- 9.3.3 Argentina Product Authentication Solution Market Size and Forecast (2018-2029)

#### 10 MIDDLE EAST & AFRICA

- 10.1 Middle East & Africa Product Authentication Solution Consumption Value by Type (2018-2029)
- 10.2 Middle East & Africa Product Authentication Solution Consumption Value by Application (2018-2029)
- 10.3 Middle East & Africa Product Authentication Solution Market Size by Country 10.3.1 Middle East & Africa Product Authentication Solution Consumption Value by Country (2018-2029)
  - 10.3.2 Turkey Product Authentication Solution Market Size and Forecast (2018-2029)
- 10.3.3 Saudi Arabia Product Authentication Solution Market Size and Forecast (2018-2029)



# 10.3.4 UAE Product Authentication Solution Market Size and Forecast (2018-2029)

#### 11 MARKET DYNAMICS

- 11.1 Product Authentication Solution Market Drivers
- 11.2 Product Authentication Solution Market Restraints
- 11.3 Product Authentication Solution Trends Analysis
- 11.4 Porters Five Forces Analysis
  - 11.4.1 Threat of New Entrants
  - 11.4.2 Bargaining Power of Suppliers
  - 11.4.3 Bargaining Power of Buyers
  - 11.4.4 Threat of Substitutes
  - 11.4.5 Competitive Rivalry
- 11.5 Influence of COVID-19 and Russia-Ukraine War
  - 11.5.1 Influence of COVID-19
  - 11.5.2 Influence of Russia-Ukraine War

#### 12 INDUSTRY CHAIN ANALYSIS

- 12.1 Product Authentication Solution Industry Chain
- 12.2 Product Authentication Solution Upstream Analysis
- 12.3 Product Authentication Solution Midstream Analysis
- 12.4 Product Authentication Solution Downstream Analysis

#### 13 RESEARCH FINDINGS AND CONCLUSION

#### **14 APPENDIX**

- 14.1 Methodology
- 14.2 Research Process and Data Source
- 14.3 Disclaimer



# **List Of Tables**

## **LIST OF TABLES**

- Table 1. Global Product Authentication Solution Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 2. Global Product Authentication Solution Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 3. Global Product Authentication Solution Consumption Value by Region (2018-2023) & (USD Million)
- Table 4. Global Product Authentication Solution Consumption Value by Region (2024-2029) & (USD Million)
- Table 5. Nabcore Company Information, Head Office, and Major Competitors
- Table 6. Nabcore Major Business
- Table 7. Nabcore Product Authentication Solution Product and Solutions
- Table 8. Nabcore Product Authentication Solution Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 9. Nabcore Recent Developments and Future Plans
- Table 10. Comperio Company Information, Head Office, and Major Competitors
- Table 11. Comperio Major Business
- Table 12. Comperio Product Authentication Solution Product and Solutions
- Table 13. Comperio Product Authentication Solution Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 14. Comperio Recent Developments and Future Plans
- Table 15. Bosch Company Information, Head Office, and Major Competitors
- Table 16. Bosch Major Business
- Table 17. Bosch Product Authentication Solution Product and Solutions
- Table 18. Bosch Product Authentication Solution Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 19. Bosch Recent Developments and Future Plans
- Table 20. Sepio Solutions Company Information, Head Office, and Major Competitors
- Table 21. Sepio Solutions Major Business
- Table 22. Sepio Solutions Product Authentication Solution Product and Solutions
- Table 23. Sepio Solutions Product Authentication Solution Revenue (USD Million),
- Gross Margin and Market Share (2018-2023)
- Table 24. Sepio Solutions Recent Developments and Future Plans
- Table 25. AlpVision Company Information, Head Office, and Major Competitors
- Table 26. AlpVision Major Business
- Table 27. AlpVision Product Authentication Solution Product and Solutions



- Table 28. AlpVision Product Authentication Solution Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 29. AlpVision Recent Developments and Future Plans
- Table 30. Authena Company Information, Head Office, and Major Competitors
- Table 31. Authena Major Business
- Table 32. Authena Product Authentication Solution Product and Solutions
- Table 33. Authena Product Authentication Solution Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 34. Authena Recent Developments and Future Plans
- Table 35. Impinj Company Information, Head Office, and Major Competitors
- Table 36. Impinj Major Business
- Table 37. Impinj Product Authentication Solution Product and Solutions
- Table 38. Impinj Product Authentication Solution Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 39. Impini Recent Developments and Future Plans
- Table 40. Lets VeriFy Company Information, Head Office, and Major Competitors
- Table 41. Lets VeriFy Major Business
- Table 42. Lets VeriFy Product Authentication Solution Product and Solutions
- Table 43. LetsVeriFy Product Authentication Solution Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 44. Lets VeriFy Recent Developments and Future Plans
- Table 45. LocatorX Company Information, Head Office, and Major Competitors
- Table 46. LocatorX Major Business
- Table 47. LocatorX Product Authentication Solution Product and Solutions
- Table 48. LocatorX Product Authentication Solution Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 49. LocatorX Recent Developments and Future Plans
- Table 50. OPTEL Company Information, Head Office, and Major Competitors
- Table 51. OPTEL Major Business
- Table 52. OPTEL Product Authentication Solution Product and Solutions
- Table 53. OPTEL Product Authentication Solution Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 54. OPTEL Recent Developments and Future Plans
- Table 55. Visua Company Information, Head Office, and Major Competitors
- Table 56. Visua Major Business
- Table 57. Visua Product Authentication Solution Product and Solutions
- Table 58. Visua Product Authentication Solution Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 59. Visua Recent Developments and Future Plans



- Table 60. HID Global Company Information, Head Office, and Major Competitors
- Table 61. HID Global Major Business
- Table 62. HID Global Product Authentication Solution Product and Solutions
- Table 63. HID Global Product Authentication Solution Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 64. HID Global Recent Developments and Future Plans
- Table 65. Entrupy Company Information, Head Office, and Major Competitors
- Table 66. Entrupy Major Business
- Table 67. Entrupy Product Authentication Solution Product and Solutions
- Table 68. Entrupy Product Authentication Solution Revenue (USD Million), Gross
- Margin and Market Share (2018-2023)
- Table 69. Entrupy Recent Developments and Future Plans
- Table 70. SICPA Company Information, Head Office, and Major Competitors
- Table 71. SICPA Major Business
- Table 72. SICPA Product Authentication Solution Product and Solutions
- Table 73. SICPA Product Authentication Solution Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 74. SICPA Recent Developments and Future Plans
- Table 75. Infoicon Technologies Company Information, Head Office, and Major Competitors
- Table 76. Infoicon Technologies Major Business
- Table 77. Infoicon Technologies Product Authentication Solution Product and Solutions
- Table 78. Infoicon Technologies Product Authentication Solution Revenue (USD
- Million), Gross Margin and Market Share (2018-2023)
- Table 79. Infoicon Technologies Recent Developments and Future Plans
- Table 80. Brady Company Information, Head Office, and Major Competitors
- Table 81. Brady Major Business
- Table 82. Brady Product Authentication Solution Product and Solutions
- Table 83. Brady Product Authentication Solution Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 84. Brady Recent Developments and Future Plans
- Table 85. Digimarc Company Information, Head Office, and Major Competitors
- Table 86. Digimarc Major Business
- Table 87. Digimarc Product Authentication Solution Product and Solutions
- Table 88. Digimarc Product Authentication Solution Revenue (USD Million), Gross
- Margin and Market Share (2018-2023)
- Table 89. Digimarc Recent Developments and Future Plans
- Table 90. OpSec Security Company Information, Head Office, and Major Competitors
- Table 91. OpSec Security Major Business



- Table 92. OpSec Security Product Authentication Solution Product and Solutions
- Table 93. OpSec Security Product Authentication Solution Revenue (USD Million),

Gross Margin and Market Share (2018-2023)

- Table 94. OpSec Security Recent Developments and Future Plans
- Table 95. Chekkit Company Information, Head Office, and Major Competitors
- Table 96. Chekkit Major Business
- Table 97. Chekkit Product Authentication Solution Product and Solutions
- Table 98. Chekkit Product Authentication Solution Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 99. Chekkit Recent Developments and Future Plans
- Table 100. Blue Bite Company Information, Head Office, and Major Competitors
- Table 101. Blue Bite Major Business
- Table 102. Blue Bite Product Authentication Solution Product and Solutions
- Table 103. Blue Bite Product Authentication Solution Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 104. Blue Bite Recent Developments and Future Plans
- Table 105. Quantum Base Company Information, Head Office, and Major Competitors
- Table 106. Quantum Base Major Business
- Table 107. Quantum Base Product Authentication Solution Product and Solutions
- Table 108. Quantum Base Product Authentication Solution Revenue (USD Million),
- Gross Margin and Market Share (2018-2023)
- Table 109. Quantum Base Recent Developments and Future Plans
- Table 110. Cellr Company Information, Head Office, and Major Competitors
- Table 111. Cellr Major Business
- Table 112. Cellr Product Authentication Solution Product and Solutions
- Table 113. Cellr Product Authentication Solution Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 114. Cellr Recent Developments and Future Plans
- Table 115. Swiss Authentis Company Information, Head Office, and Major Competitors
- Table 116. Swiss Authentis Major Business
- Table 117. Swiss Authentis Product Authentication Solution Product and Solutions
- Table 118. Swiss Authentis Product Authentication Solution Revenue (USD Million),
- Gross Margin and Market Share (2018-2023)
- Table 119. Swiss Authentis Recent Developments and Future Plans
- Table 120. Frank Cornelissen Company Information, Head Office, and Major Competitors
- Table 121. Frank Cornelissen Major Business
- Table 122. Frank Cornelissen Product Authentication Solution Product and Solutions
- Table 123. Frank Cornelissen Product Authentication Solution Revenue (USD Million),



- Gross Margin and Market Share (2018-2023)
- Table 124. Frank Cornelissen Recent Developments and Future Plans
- Table 125. Holostik Company Information, Head Office, and Major Competitors
- Table 126. Holostik Major Business
- Table 127. Holostik Product Authentication Solution Product and Solutions
- Table 128. Holostik Product Authentication Solution Revenue (USD Million), Gross
- Margin and Market Share (2018-2023)
- Table 129. Holostik Recent Developments and Future Plans
- Table 130. Cryptoglyph Company Information, Head Office, and Major Competitors
- Table 131. Cryptoglyph Major Business
- Table 132. Cryptoglyph Product Authentication Solution Product and Solutions
- Table 133. Cryptoglyph Product Authentication Solution Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 134. Cryptoglyph Recent Developments and Future Plans
- Table 135. CJS Technology Company Information, Head Office, and Major Competitors
- Table 136. CJS Technology Major Business
- Table 137. CJS Technology Product Authentication Solution Product and Solutions
- Table 138. CJS Technology Product Authentication Solution Revenue (USD Million),
- Gross Margin and Market Share (2018-2023)
- Table 139. CJS Technology Recent Developments and Future Plans
- Table 140. Authentix Company Information, Head Office, and Major Competitors
- Table 141. Authentix Major Business
- Table 142. Authentix Product Authentication Solution Product and Solutions
- Table 143. Authentix Product Authentication Solution Revenue (USD Million), Gross
- Margin and Market Share (2018-2023)
- Table 144. Authentix Recent Developments and Future Plans
- Table 145. Systech Company Information, Head Office, and Major Competitors
- Table 146. Systech Major Business
- Table 147. Systech Product Authentication Solution Product and Solutions
- Table 148. Systech Product Authentication Solution Revenue (USD Million), Gross
- Margin and Market Share (2018-2023)
- Table 149. Systech Recent Developments and Future Plans
- Table 150. Securikett Company Information, Head Office, and Major Competitors
- Table 151. Securikett Major Business
- Table 152. Securikett Product Authentication Solution Product and Solutions
- Table 153. Securikett Product Authentication Solution Revenue (USD Million), Gross
- Margin and Market Share (2018-2023)
- Table 154. Securikett Recent Developments and Future Plans
- Table 155. Global Product Authentication Solution Revenue (USD Million) by Players



(2018-2023)

Table 156. Global Product Authentication Solution Revenue Share by Players (2018-2023)

Table 157. Breakdown of Product Authentication Solution by Company Type (Tier 1, Tier 2, and Tier 3)

Table 158. Market Position of Players in Product Authentication Solution, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2022

Table 159. Head Office of Key Product Authentication Solution Players

Table 160. Product Authentication Solution Market: Company Product Type Footprint

Table 161. Product Authentication Solution Market: Company Product Application Footprint

Table 162. Product Authentication Solution New Market Entrants and Barriers to Market Entry

Table 163. Product Authentication Solution Mergers, Acquisition, Agreements, and Collaborations

Table 164. Global Product Authentication Solution Consumption Value (USD Million) by Type (2018-2023)

Table 165. Global Product Authentication Solution Consumption Value Share by Type (2018-2023)

Table 166. Global Product Authentication Solution Consumption Value Forecast by Type (2024-2029)

Table 167. Global Product Authentication Solution Consumption Value by Application (2018-2023)

Table 168. Global Product Authentication Solution Consumption Value Forecast by Application (2024-2029)

Table 169. North America Product Authentication Solution Consumption Value by Type (2018-2023) & (USD Million)

Table 170. North America Product Authentication Solution Consumption Value by Type (2024-2029) & (USD Million)

Table 171. North America Product Authentication Solution Consumption Value by Application (2018-2023) & (USD Million)

Table 172. North America Product Authentication Solution Consumption Value by Application (2024-2029) & (USD Million)

Table 173. North America Product Authentication Solution Consumption Value by Country (2018-2023) & (USD Million)

Table 174. North America Product Authentication Solution Consumption Value by Country (2024-2029) & (USD Million)

Table 175. Europe Product Authentication Solution Consumption Value by Type (2018-2023) & (USD Million)



Table 176. Europe Product Authentication Solution Consumption Value by Type (2024-2029) & (USD Million)

Table 177. Europe Product Authentication Solution Consumption Value by Application (2018-2023) & (USD Million)

Table 178. Europe Product Authentication Solution Consumption Value by Application (2024-2029) & (USD Million)

Table 179. Europe Product Authentication Solution Consumption Value by Country (2018-2023) & (USD Million)

Table 180. Europe Product Authentication Solution Consumption Value by Country (2024-2029) & (USD Million)

Table 181. Asia-Pacific Product Authentication Solution Consumption Value by Type (2018-2023) & (USD Million)

Table 182. Asia-Pacific Product Authentication Solution Consumption Value by Type (2024-2029) & (USD Million)

Table 183. Asia-Pacific Product Authentication Solution Consumption Value by Application (2018-2023) & (USD Million)

Table 184. Asia-Pacific Product Authentication Solution Consumption Value by Application (2024-2029) & (USD Million)

Table 185. Asia-Pacific Product Authentication Solution Consumption Value by Region (2018-2023) & (USD Million)

Table 186. Asia-Pacific Product Authentication Solution Consumption Value by Region (2024-2029) & (USD Million)

Table 187. South America Product Authentication Solution Consumption Value by Type (2018-2023) & (USD Million)

Table 188. South America Product Authentication Solution Consumption Value by Type (2024-2029) & (USD Million)

Table 189. South America Product Authentication Solution Consumption Value by Application (2018-2023) & (USD Million)

Table 190. South America Product Authentication Solution Consumption Value by Application (2024-2029) & (USD Million)

Table 191. South America Product Authentication Solution Consumption Value by Country (2018-2023) & (USD Million)

Table 192. South America Product Authentication Solution Consumption Value by Country (2024-2029) & (USD Million)

Table 193. Middle East & Africa Product Authentication Solution Consumption Value by Type (2018-2023) & (USD Million)

Table 194. Middle East & Africa Product Authentication Solution Consumption Value by Type (2024-2029) & (USD Million)

Table 195. Middle East & Africa Product Authentication Solution Consumption Value by



Application (2018-2023) & (USD Million)

Table 196. Middle East & Africa Product Authentication Solution Consumption Value by Application (2024-2029) & (USD Million)

Table 197. Middle East & Africa Product Authentication Solution Consumption Value by Country (2018-2023) & (USD Million)

Table 198. Middle East & Africa Product Authentication Solution Consumption Value by Country (2024-2029) & (USD Million)

Table 199. Product Authentication Solution Raw Material

Table 200. Key Suppliers of Product Authentication Solution Raw Materials



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Product Authentication Solution Picture
- Figure 2. Global Product Authentication Solution Consumption Value by Type, (USD

Million), 2018 & 2022 & 2029

- Figure 3. Global Product Authentication Solution Consumption Value Market Share by Type in 2022
- Figure 4. Physical Authentication Solution
- Figure 5. Digital Authentication Solution
- Figure 6. Chemical Authentication Solution
- Figure 7. Biological Authentication Solution
- Figure 8. Mobile Authentication Solution
- Figure 9. Global Product Authentication Solution Consumption Value by Type, (USD

Million), 2018 & 2022 & 2029

- Figure 10. Product Authentication Solution Consumption Value Market Share by Application in 2022
- Figure 11. Pharmaceuticals and Healthcare Picture
- Figure 12. Food and Beverages Picture
- Figure 13. Consumer Goods Picture
- Figure 14. Automotive Picture
- Figure 15. Aerospace Picture
- Figure 16. Electronics and Electricals Picture
- Figure 17. Others Picture
- Figure 18. Global Product Authentication Solution Consumption Value, (USD Million):

2018 & 2022 & 2029

- Figure 19. Global Product Authentication Solution Consumption Value and Forecast (2018-2029) & (USD Million)
- Figure 20. Global Market Product Authentication Solution Consumption Value (USD Million) Comparison by Region (2018 & 2022 & 2029)
- Figure 21. Global Product Authentication Solution Consumption Value Market Share by Region (2018-2029)
- Figure 22. Global Product Authentication Solution Consumption Value Market Share by Region in 2022
- Figure 23. North America Product Authentication Solution Consumption Value (2018-2029) & (USD Million)
- Figure 24. Europe Product Authentication Solution Consumption Value (2018-2029) & (USD Million)



Figure 25. Asia-Pacific Product Authentication Solution Consumption Value (2018-2029) & (USD Million)

Figure 26. South America Product Authentication Solution Consumption Value (2018-2029) & (USD Million)

Figure 27. Middle East and Africa Product Authentication Solution Consumption Value (2018-2029) & (USD Million)

Figure 28. Global Product Authentication Solution Revenue Share by Players in 2022

Figure 29. Product Authentication Solution Market Share by Company Type (Tier 1, Tier 2 and Tier 3) in 2022

Figure 30. Global Top 3 Players Product Authentication Solution Market Share in 2022

Figure 31. Global Top 6 Players Product Authentication Solution Market Share in 2022

Figure 32. Global Product Authentication Solution Consumption Value Share by Type (2018-2023)

Figure 33. Global Product Authentication Solution Market Share Forecast by Type (2024-2029)

Figure 34. Global Product Authentication Solution Consumption Value Share by Application (2018-2023)

Figure 35. Global Product Authentication Solution Market Share Forecast by Application (2024-2029)

Figure 36. North America Product Authentication Solution Consumption Value Market Share by Type (2018-2029)

Figure 37. North America Product Authentication Solution Consumption Value Market Share by Application (2018-2029)

Figure 38. North America Product Authentication Solution Consumption Value Market Share by Country (2018-2029)

Figure 39. United States Product Authentication Solution Consumption Value (2018-2029) & (USD Million)

Figure 40. Canada Product Authentication Solution Consumption Value (2018-2029) & (USD Million)

Figure 41. Mexico Product Authentication Solution Consumption Value (2018-2029) & (USD Million)

Figure 42. Europe Product Authentication Solution Consumption Value Market Share by Type (2018-2029)

Figure 43. Europe Product Authentication Solution Consumption Value Market Share by Application (2018-2029)

Figure 44. Europe Product Authentication Solution Consumption Value Market Share by Country (2018-2029)

Figure 45. Germany Product Authentication Solution Consumption Value (2018-2029) & (USD Million)



Figure 46. France Product Authentication Solution Consumption Value (2018-2029) & (USD Million)

Figure 47. United Kingdom Product Authentication Solution Consumption Value (2018-2029) & (USD Million)

Figure 48. Russia Product Authentication Solution Consumption Value (2018-2029) & (USD Million)

Figure 49. Italy Product Authentication Solution Consumption Value (2018-2029) & (USD Million)

Figure 50. Asia-Pacific Product Authentication Solution Consumption Value Market Share by Type (2018-2029)

Figure 51. Asia-Pacific Product Authentication Solution Consumption Value Market Share by Application (2018-2029)

Figure 52. Asia-Pacific Product Authentication Solution Consumption Value Market Share by Region (2018-2029)

Figure 53. China Product Authentication Solution Consumption Value (2018-2029) & (USD Million)

Figure 54. Japan Product Authentication Solution Consumption Value (2018-2029) & (USD Million)

Figure 55. South Korea Product Authentication Solution Consumption Value (2018-2029) & (USD Million)

Figure 56. India Product Authentication Solution Consumption Value (2018-2029) & (USD Million)

Figure 57. Southeast Asia Product Authentication Solution Consumption Value (2018-2029) & (USD Million)

Figure 58. Australia Product Authentication Solution Consumption Value (2018-2029) & (USD Million)

Figure 59. South America Product Authentication Solution Consumption Value Market Share by Type (2018-2029)

Figure 60. South America Product Authentication Solution Consumption Value Market Share by Application (2018-2029)

Figure 61. South America Product Authentication Solution Consumption Value Market Share by Country (2018-2029)

Figure 62. Brazil Product Authentication Solution Consumption Value (2018-2029) & (USD Million)

Figure 63. Argentina Product Authentication Solution Consumption Value (2018-2029) & (USD Million)

Figure 64. Middle East and Africa Product Authentication Solution Consumption Value Market Share by Type (2018-2029)

Figure 65. Middle East and Africa Product Authentication Solution Consumption Value



Market Share by Application (2018-2029)

Figure 66. Middle East and Africa Product Authentication Solution Consumption Value Market Share by Country (2018-2029)

Figure 67. Turkey Product Authentication Solution Consumption Value (2018-2029) & (USD Million)

Figure 68. Saudi Arabia Product Authentication Solution Consumption Value (2018-2029) & (USD Million)

Figure 69. UAE Product Authentication Solution Consumption Value (2018-2029) & (USD Million)

Figure 70. Product Authentication Solution Market Drivers

Figure 71. Product Authentication Solution Market Restraints

Figure 72. Product Authentication Solution Market Trends

Figure 73. Porters Five Forces Analysis

Figure 74. Manufacturing Cost Structure Analysis of Product Authentication Solution in 2022

Figure 75. Manufacturing Process Analysis of Product Authentication Solution

Figure 76. Product Authentication Solution Industrial Chain

Figure 77. Methodology

Figure 78. Research Process and Data Source



#### I would like to order

Product name: Global Product Authentication Solution Market 2023 by Company, Regions, Type and

Application, Forecast to 2029

Product link: <a href="https://marketpublishers.com/r/G7405B757FFDEN.html">https://marketpublishers.com/r/G7405B757FFDEN.html</a>

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

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G7405B757FFDEN.html">https://marketpublishers.com/r/G7405B757FFDEN.html</a>

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

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

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

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

