

Global Infrared Iris Recognition System Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G99189920327EN.html>

Date: July 2023

Pages: 118

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

ID: G99189920327EN

Abstracts

The global Infrared Iris Recognition System market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

North America, particularly the United States, has been at the forefront of biometric technologies, including iris recognition systems. Infrared iris recognition systems are widely used in various sectors, such as government and defense, border control, and law enforcement. The United States, in particular, has implemented iris recognition systems at airports for expedited security screening through programs like Global Entry.

An infrared iris recognition system is a biometric technology that uses infrared light to capture and analyze the unique patterns present in a person's iris for identification and authentication purposes. The iris, which is the colored part of the eye surrounding the pupil, contains intricate patterns that are highly distinctive to each individual.

This report studies the global Infrared Iris Recognition System production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Infrared Iris Recognition System, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Infrared Iris Recognition System that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Infrared Iris Recognition System total production and demand, 2018-2029,

(Units)

Global Infrared Iris Recognition System total production value, 2018-2029, (USD Million)

Global Infrared Iris Recognition System production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Infrared Iris Recognition System consumption by region & country, CAGR, 2018-2029 & (Units)

U.S. VS China: Infrared Iris Recognition System domestic production, consumption, key domestic manufacturers and share

Global Infrared Iris Recognition System production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Units)

Global Infrared Iris Recognition System production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Infrared Iris Recognition System production by Application production, value, CAGR, 2018-2029, (USD Million) & (Units)

This reports profiles key players in the global Infrared Iris Recognition System 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 Thales Group (Gemalto), Samsung Electronics, LG, Panasonic, HID Global, Iris ID, Morpho, M2SYS and DERMALOG, etc.

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 Infrared Iris Recognition System market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by

year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Infrared Iris Recognition System Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Infrared Iris Recognition System Market, Segmentation by Type

Desktop

Portable

Global Infrared Iris Recognition System Market, Segmentation by Application

Residential

Commercial

Others

Companies Profiled:

Global Infrared Iris Recognition System Supply, Demand and Key Producers, 2023-2029

Thales Group (Gemalto)

Samsung Electronics

LG

Panasonic

HID Global

Iris ID

Morpho

M2SYS

DERMLOG

OSRAM

Pivont International

BioID Technologies Limited

BioEnable

Mantra Softech

CMITech

Key Questions Answered

1. How big is the global Infrared Iris Recognition System market?
2. What is the demand of the global Infrared Iris Recognition System market?
3. What is the year over year growth of the global Infrared Iris Recognition System market?

4. What is the production and production value of the global Infrared Iris Recognition System market?
5. Who are the key producers in the global Infrared Iris Recognition System market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Infrared Iris Recognition System Introduction
- 1.2 World Infrared Iris Recognition System Supply & Forecast
 - 1.2.1 World Infrared Iris Recognition System Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Infrared Iris Recognition System Production (2018-2029)
 - 1.2.3 World Infrared Iris Recognition System Pricing Trends (2018-2029)
- 1.3 World Infrared Iris Recognition System Production by Region (Based on Production Site)
 - 1.3.1 World Infrared Iris Recognition System Production Value by Region (2018-2029)
 - 1.3.2 World Infrared Iris Recognition System Production by Region (2018-2029)
 - 1.3.3 World Infrared Iris Recognition System Average Price by Region (2018-2029)
 - 1.3.4 North America Infrared Iris Recognition System Production (2018-2029)
 - 1.3.5 Europe Infrared Iris Recognition System Production (2018-2029)
 - 1.3.6 China Infrared Iris Recognition System Production (2018-2029)
 - 1.3.7 Japan Infrared Iris Recognition System Production (2018-2029)
 - 1.3.8 South Korea Infrared Iris Recognition System Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Infrared Iris Recognition System Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Infrared Iris Recognition System 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 Infrared Iris Recognition System Demand (2018-2029)
- 2.2 World Infrared Iris Recognition System Consumption by Region
 - 2.2.1 World Infrared Iris Recognition System Consumption by Region (2018-2023)
 - 2.2.2 World Infrared Iris Recognition System Consumption Forecast by Region (2024-2029)
- 2.3 United States Infrared Iris Recognition System Consumption (2018-2029)
- 2.4 China Infrared Iris Recognition System Consumption (2018-2029)
- 2.5 Europe Infrared Iris Recognition System Consumption (2018-2029)
- 2.6 Japan Infrared Iris Recognition System Consumption (2018-2029)
- 2.7 South Korea Infrared Iris Recognition System Consumption (2018-2029)

2.8 ASEAN Infrared Iris Recognition System Consumption (2018-2029)

2.9 India Infrared Iris Recognition System Consumption (2018-2029)

3 WORLD INFRARED IRIS RECOGNITION SYSTEM MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Infrared Iris Recognition System Production Value by Manufacturer (2018-2023)

3.2 World Infrared Iris Recognition System Production by Manufacturer (2018-2023)

3.3 World Infrared Iris Recognition System Average Price by Manufacturer (2018-2023)

3.4 Infrared Iris Recognition System Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Infrared Iris Recognition System Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Infrared Iris Recognition System in 2022

3.5.3 Global Concentration Ratios (CR8) for Infrared Iris Recognition System in 2022

3.6 Infrared Iris Recognition System Market: Overall Company Footprint Analysis

3.6.1 Infrared Iris Recognition System Market: Region Footprint

3.6.2 Infrared Iris Recognition System Market: Company Product Type Footprint

3.6.3 Infrared Iris Recognition System 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: Infrared Iris Recognition System Production Value Comparison

4.1.1 United States VS China: Infrared Iris Recognition System Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Infrared Iris Recognition System Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Infrared Iris Recognition System Production Comparison

4.2.1 United States VS China: Infrared Iris Recognition System Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Infrared Iris Recognition System Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Infrared Iris Recognition System Consumption Comparison

4.3.1 United States VS China: Infrared Iris Recognition System Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Infrared Iris Recognition System Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Infrared Iris Recognition System Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Infrared Iris Recognition System Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Infrared Iris Recognition System Production Value (2018-2023)

4.4.3 United States Based Manufacturers Infrared Iris Recognition System Production (2018-2023)

4.5 China Based Infrared Iris Recognition System Manufacturers and Market Share

4.5.1 China Based Infrared Iris Recognition System Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Infrared Iris Recognition System Production Value (2018-2023)

4.5.3 China Based Manufacturers Infrared Iris Recognition System Production (2018-2023)

4.6 Rest of World Based Infrared Iris Recognition System Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Infrared Iris Recognition System Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Infrared Iris Recognition System Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Infrared Iris Recognition System Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Infrared Iris Recognition System Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Desktop

5.2.2 Portable

5.3 Market Segment by Type

5.3.1 World Infrared Iris Recognition System Production by Type (2018-2029)

5.3.2 World Infrared Iris Recognition System Production Value by Type (2018-2029)

5.3.3 World Infrared Iris Recognition System Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Infrared Iris Recognition System Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Residential

6.2.2 Commercial

6.2.3 Others

6.3 Market Segment by Application

6.3.1 World Infrared Iris Recognition System Production by Application (2018-2029)

6.3.2 World Infrared Iris Recognition System Production Value by Application (2018-2029)

6.3.3 World Infrared Iris Recognition System Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 Thales Group (Gemalto)

7.1.1 Thales Group (Gemalto) Details

7.1.2 Thales Group (Gemalto) Major Business

7.1.3 Thales Group (Gemalto) Infrared Iris Recognition System Product and Services

7.1.4 Thales Group (Gemalto) Infrared Iris Recognition System Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Thales Group (Gemalto) Recent Developments/Updates

7.1.6 Thales Group (Gemalto) Competitive Strengths & Weaknesses

7.2 Samsung Electronics

7.2.1 Samsung Electronics Details

7.2.2 Samsung Electronics Major Business

7.2.3 Samsung Electronics Infrared Iris Recognition System Product and Services

7.2.4 Samsung Electronics Infrared Iris Recognition System Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Samsung Electronics Recent Developments/Updates

7.2.6 Samsung Electronics Competitive Strengths & Weaknesses

7.3 LG

7.3.1 LG Details

7.3.2 LG Major Business

7.3.3 LG Infrared Iris Recognition System Product and Services

7.3.4 LG Infrared Iris Recognition System Production, Price, Value, Gross Margin and

Market Share (2018-2023)

7.3.5 LG Recent Developments/Updates

7.3.6 LG Competitive Strengths & Weaknesses

7.4 Panasonic

7.4.1 Panasonic Details

7.4.2 Panasonic Major Business

7.4.3 Panasonic Infrared Iris Recognition System Product and Services

7.4.4 Panasonic Infrared Iris Recognition System Production, Price, Value, Gross

Margin and Market Share (2018-2023)

7.4.5 Panasonic Recent Developments/Updates

7.4.6 Panasonic Competitive Strengths & Weaknesses

7.5 HID Global

7.5.1 HID Global Details

7.5.2 HID Global Major Business

7.5.3 HID Global Infrared Iris Recognition System Product and Services

7.5.4 HID Global Infrared Iris Recognition System Production, Price, Value, Gross

Margin and Market Share (2018-2023)

7.5.5 HID Global Recent Developments/Updates

7.5.6 HID Global Competitive Strengths & Weaknesses

7.6 Iris ID

7.6.1 Iris ID Details

7.6.2 Iris ID Major Business

7.6.3 Iris ID Infrared Iris Recognition System Product and Services

7.6.4 Iris ID Infrared Iris Recognition System Production, Price, Value, Gross Margin

and Market Share (2018-2023)

7.6.5 Iris ID Recent Developments/Updates

7.6.6 Iris ID Competitive Strengths & Weaknesses

7.7 Morpho

7.7.1 Morpho Details

7.7.2 Morpho Major Business

7.7.3 Morpho Infrared Iris Recognition System Product and Services

7.7.4 Morpho Infrared Iris Recognition System Production, Price, Value, Gross Margin

and Market Share (2018-2023)

7.7.5 Morpho Recent Developments/Updates

7.7.6 Morpho Competitive Strengths & Weaknesses

7.8 M2SYS

7.8.1 M2SYS Details

7.8.2 M2SYS Major Business

7.8.3 M2SYS Infrared Iris Recognition System Product and Services

7.8.4 M2SYS Infrared Iris Recognition System Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.8.5 M2SYS Recent Developments/Updates

7.8.6 M2SYS Competitive Strengths & Weaknesses

7.9 DERMALOG

7.9.1 DERMALOG Details

7.9.2 DERMALOG Major Business

7.9.3 DERMALOG Infrared Iris Recognition System Product and Services

7.9.4 DERMALOG Infrared Iris Recognition System Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.9.5 DERMALOG Recent Developments/Updates

7.9.6 DERMALOG Competitive Strengths & Weaknesses

7.10 OSRAM

7.10.1 OSRAM Details

7.10.2 OSRAM Major Business

7.10.3 OSRAM Infrared Iris Recognition System Product and Services

7.10.4 OSRAM Infrared Iris Recognition System Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.10.5 OSRAM Recent Developments/Updates

7.10.6 OSRAM Competitive Strengths & Weaknesses

7.11 Pivont International

7.11.1 Pivont International Details

7.11.2 Pivont International Major Business

7.11.3 Pivont International Infrared Iris Recognition System Product and Services

7.11.4 Pivont International Infrared Iris Recognition System Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.11.5 Pivont International Recent Developments/Updates

7.11.6 Pivont International Competitive Strengths & Weaknesses

7.12 BioID Technologies Limited

7.12.1 BioID Technologies Limited Details

7.12.2 BioID Technologies Limited Major Business

7.12.3 BioID Technologies Limited Infrared Iris Recognition System Product and Services

7.12.4 BioID Technologies Limited Infrared Iris Recognition System Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.12.5 BioID Technologies Limited Recent Developments/Updates

7.12.6 BioID Technologies Limited Competitive Strengths & Weaknesses

7.13 BioEnable

7.13.1 BioEnable Details

- 7.13.2 BioEnable Major Business
- 7.13.3 BioEnable Infrared Iris Recognition System Product and Services
- 7.13.4 BioEnable Infrared Iris Recognition System Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.13.5 BioEnable Recent Developments/Updates
- 7.13.6 BioEnable Competitive Strengths & Weaknesses
- 7.14 Mantra Softech
 - 7.14.1 Mantra Softech Details
 - 7.14.2 Mantra Softech Major Business
 - 7.14.3 Mantra Softech Infrared Iris Recognition System Product and Services
 - 7.14.4 Mantra Softech Infrared Iris Recognition System Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.14.5 Mantra Softech Recent Developments/Updates
 - 7.14.6 Mantra Softech Competitive Strengths & Weaknesses
- 7.15 CMITech
 - 7.15.1 CMITech Details
 - 7.15.2 CMITech Major Business
 - 7.15.3 CMITech Infrared Iris Recognition System Product and Services
 - 7.15.4 CMITech Infrared Iris Recognition System Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.15.5 CMITech Recent Developments/Updates
 - 7.15.6 CMITech Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 Infrared Iris Recognition System Industry Chain
- 8.2 Infrared Iris Recognition System Upstream Analysis
 - 8.2.1 Infrared Iris Recognition System Core Raw Materials
 - 8.2.2 Main Manufacturers of Infrared Iris Recognition System Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Infrared Iris Recognition System Production Mode
- 8.6 Infrared Iris Recognition System Procurement Model
- 8.7 Infrared Iris Recognition System Industry Sales Model and Sales Channels
 - 8.7.1 Infrared Iris Recognition System Sales Model
 - 8.7.2 Infrared Iris Recognition System Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Infrared Iris Recognition System Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Infrared Iris Recognition System Production Value by Region (2018-2023) & (USD Million)

Table 3. World Infrared Iris Recognition System Production Value by Region (2024-2029) & (USD Million)

Table 4. World Infrared Iris Recognition System Production Value Market Share by Region (2018-2023)

Table 5. World Infrared Iris Recognition System Production Value Market Share by Region (2024-2029)

Table 6. World Infrared Iris Recognition System Production by Region (2018-2023) & (Units)

Table 7. World Infrared Iris Recognition System Production by Region (2024-2029) & (Units)

Table 8. World Infrared Iris Recognition System Production Market Share by Region (2018-2023)

Table 9. World Infrared Iris Recognition System Production Market Share by Region (2024-2029)

Table 10. World Infrared Iris Recognition System Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Infrared Iris Recognition System Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Infrared Iris Recognition System Major Market Trends

Table 13. World Infrared Iris Recognition System Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Units)

Table 14. World Infrared Iris Recognition System Consumption by Region (2018-2023) & (Units)

Table 15. World Infrared Iris Recognition System Consumption Forecast by Region (2024-2029) & (Units)

Table 16. World Infrared Iris Recognition System Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Infrared Iris Recognition System Producers in 2022

Table 18. World Infrared Iris Recognition System Production by Manufacturer (2018-2023) & (Units)

Table 19. Production Market Share of Key Infrared Iris Recognition System Producers in 2022

Table 20. World Infrared Iris Recognition System Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Infrared Iris Recognition System Company Evaluation Quadrant

Table 22. World Infrared Iris Recognition System Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Infrared Iris Recognition System Production Site of Key Manufacturer

Table 24. Infrared Iris Recognition System Market: Company Product Type Footprint

Table 25. Infrared Iris Recognition System Market: Company Product Application Footprint

Table 26. Infrared Iris Recognition System Competitive Factors

Table 27. Infrared Iris Recognition System New Entrant and Capacity Expansion Plans

Table 28. Infrared Iris Recognition System Mergers & Acquisitions Activity

Table 29. United States VS China Infrared Iris Recognition System Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Infrared Iris Recognition System Production Comparison, (2018 & 2022 & 2029) & (Units)

Table 31. United States VS China Infrared Iris Recognition System Consumption Comparison, (2018 & 2022 & 2029) & (Units)

Table 32. United States Based Infrared Iris Recognition System Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Infrared Iris Recognition System Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Infrared Iris Recognition System Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Infrared Iris Recognition System Production (2018-2023) & (Units)

Table 36. United States Based Manufacturers Infrared Iris Recognition System Production Market Share (2018-2023)

Table 37. China Based Infrared Iris Recognition System Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Infrared Iris Recognition System Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Infrared Iris Recognition System Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Infrared Iris Recognition System Production (2018-2023) & (Units)

Table 41. China Based Manufacturers Infrared Iris Recognition System Production Market Share (2018-2023)

Table 42. Rest of World Based Infrared Iris Recognition System Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Infrared Iris Recognition System Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Infrared Iris Recognition System Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Infrared Iris Recognition System Production (2018-2023) & (Units)

Table 46. Rest of World Based Manufacturers Infrared Iris Recognition System Production Market Share (2018-2023)

Table 47. World Infrared Iris Recognition System Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Infrared Iris Recognition System Production by Type (2018-2023) & (Units)

Table 49. World Infrared Iris Recognition System Production by Type (2024-2029) & (Units)

Table 50. World Infrared Iris Recognition System Production Value by Type (2018-2023) & (USD Million)

Table 51. World Infrared Iris Recognition System Production Value by Type (2024-2029) & (USD Million)

Table 52. World Infrared Iris Recognition System Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Infrared Iris Recognition System Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Infrared Iris Recognition System Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Infrared Iris Recognition System Production by Application (2018-2023) & (Units)

Table 56. World Infrared Iris Recognition System Production by Application (2024-2029) & (Units)

Table 57. World Infrared Iris Recognition System Production Value by Application (2018-2023) & (USD Million)

Table 58. World Infrared Iris Recognition System Production Value by Application (2024-2029) & (USD Million)

Table 59. World Infrared Iris Recognition System Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Infrared Iris Recognition System Average Price by Application

(2024-2029) & (US\$/Unit)

Table 61. Thales Group (Gemalto) Basic Information, Manufacturing Base and Competitors

Table 62. Thales Group (Gemalto) Major Business

Table 63. Thales Group (Gemalto) Infrared Iris Recognition System Product and Services

Table 64. Thales Group (Gemalto) Infrared Iris Recognition System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Thales Group (Gemalto) Recent Developments/Updates

Table 66. Thales Group (Gemalto) Competitive Strengths & Weaknesses

Table 67. Samsung Electronics Basic Information, Manufacturing Base and Competitors

Table 68. Samsung Electronics Major Business

Table 69. Samsung Electronics Infrared Iris Recognition System Product and Services

Table 70. Samsung Electronics Infrared Iris Recognition System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Samsung Electronics Recent Developments/Updates

Table 72. Samsung Electronics Competitive Strengths & Weaknesses

Table 73. LG Basic Information, Manufacturing Base and Competitors

Table 74. LG Major Business

Table 75. LG Infrared Iris Recognition System Product and Services

Table 76. LG Infrared Iris Recognition System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. LG Recent Developments/Updates

Table 78. LG Competitive Strengths & Weaknesses

Table 79. Panasonic Basic Information, Manufacturing Base and Competitors

Table 80. Panasonic Major Business

Table 81. Panasonic Infrared Iris Recognition System Product and Services

Table 82. Panasonic Infrared Iris Recognition System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Panasonic Recent Developments/Updates

Table 84. Panasonic Competitive Strengths & Weaknesses

Table 85. HID Global Basic Information, Manufacturing Base and Competitors

Table 86. HID Global Major Business

Table 87. HID Global Infrared Iris Recognition System Product and Services

Table 88. HID Global Infrared Iris Recognition System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 89. HID Global Recent Developments/Updates

Table 90. HID Global Competitive Strengths & Weaknesses

Table 91. Iris ID Basic Information, Manufacturing Base and Competitors

Table 92. Iris ID Major Business

Table 93. Iris ID Infrared Iris Recognition System Product and Services

Table 94. Iris ID Infrared Iris Recognition System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Iris ID Recent Developments/Updates

Table 96. Iris ID Competitive Strengths & Weaknesses

Table 97. Morpho Basic Information, Manufacturing Base and Competitors

Table 98. Morpho Major Business

Table 99. Morpho Infrared Iris Recognition System Product and Services

Table 100. Morpho Infrared Iris Recognition System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Morpho Recent Developments/Updates

Table 102. Morpho Competitive Strengths & Weaknesses

Table 103. M2SYS Basic Information, Manufacturing Base and Competitors

Table 104. M2SYS Major Business

Table 105. M2SYS Infrared Iris Recognition System Product and Services

Table 106. M2SYS Infrared Iris Recognition System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. M2SYS Recent Developments/Updates

Table 108. M2SYS Competitive Strengths & Weaknesses

Table 109. DERMALOG Basic Information, Manufacturing Base and Competitors

Table 110. DERMALOG Major Business

Table 111. DERMALOG Infrared Iris Recognition System Product and Services

Table 112. DERMALOG Infrared Iris Recognition System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. DERMALOG Recent Developments/Updates

Table 114. DERMALOG Competitive Strengths & Weaknesses

Table 115. OSRAM Basic Information, Manufacturing Base and Competitors

Table 116. OSRAM Major Business

Table 117. OSRAM Infrared Iris Recognition System Product and Services

Table 118. OSRAM Infrared Iris Recognition System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 119. OSRAM Recent Developments/Updates

Table 120. OSRAM Competitive Strengths & Weaknesses

Table 121. Pivont International Basic Information, Manufacturing Base and Competitors

Table 122. Pivont International Major Business

Table 123. Pivont International Infrared Iris Recognition System Product and Services

Table 124. Pivont International Infrared Iris Recognition System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 125. Pivont International Recent Developments/Updates

Table 126. Pivont International Competitive Strengths & Weaknesses

Table 127. BioID Technologies Limited Basic Information, Manufacturing Base and Competitors

Table 128. BioID Technologies Limited Major Business

Table 129. BioID Technologies Limited Infrared Iris Recognition System Product and Services

Table 130. BioID Technologies Limited Infrared Iris Recognition System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. BioID Technologies Limited Recent Developments/Updates

Table 132. BioID Technologies Limited Competitive Strengths & Weaknesses

Table 133. BioEnable Basic Information, Manufacturing Base and Competitors

Table 134. BioEnable Major Business

Table 135. BioEnable Infrared Iris Recognition System Product and Services

Table 136. BioEnable Infrared Iris Recognition System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 137. BioEnable Recent Developments/Updates

Table 138. BioEnable Competitive Strengths & Weaknesses

Table 139. Mantra Softech Basic Information, Manufacturing Base and Competitors

Table 140. Mantra Softech Major Business

Table 141. Mantra Softech Infrared Iris Recognition System Product and Services

Table 142. Mantra Softech Infrared Iris Recognition System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 143. Mantra Softech Recent Developments/Updates

Table 144. CMITech Basic Information, Manufacturing Base and Competitors

Table 145. CMITech Major Business

Table 146. CMITech Infrared Iris Recognition System Product and Services

Table 147. CMITech Infrared Iris Recognition System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 148. Global Key Players of Infrared Iris Recognition System Upstream (Raw Materials)

Table 149. Infrared Iris Recognition System Typical Customers

Table 150. Infrared Iris Recognition System Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Infrared Iris Recognition System Picture

Figure 2. World Infrared Iris Recognition System Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Infrared Iris Recognition System Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Infrared Iris Recognition System Production (2018-2029) & (Units)

Figure 5. World Infrared Iris Recognition System Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Infrared Iris Recognition System Production Value Market Share by Region (2018-2029)

Figure 7. World Infrared Iris Recognition System Production Market Share by Region (2018-2029)

Figure 8. North America Infrared Iris Recognition System Production (2018-2029) & (Units)

Figure 9. Europe Infrared Iris Recognition System Production (2018-2029) & (Units)

Figure 10. China Infrared Iris Recognition System Production (2018-2029) & (Units)

Figure 11. Japan Infrared Iris Recognition System Production (2018-2029) & (Units)

Figure 12. South Korea Infrared Iris Recognition System Production (2018-2029) & (Units)

Figure 13. Infrared Iris Recognition System Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Infrared Iris Recognition System Consumption (2018-2029) & (Units)

Figure 16. World Infrared Iris Recognition System Consumption Market Share by Region (2018-2029)

Figure 17. United States Infrared Iris Recognition System Consumption (2018-2029) & (Units)

Figure 18. China Infrared Iris Recognition System Consumption (2018-2029) & (Units)

Figure 19. Europe Infrared Iris Recognition System Consumption (2018-2029) & (Units)

Figure 20. Japan Infrared Iris Recognition System Consumption (2018-2029) & (Units)

Figure 21. South Korea Infrared Iris Recognition System Consumption (2018-2029) & (Units)

Figure 22. ASEAN Infrared Iris Recognition System Consumption (2018-2029) & (Units)

Figure 23. India Infrared Iris Recognition System Consumption (2018-2029) & (Units)

Figure 24. Producer Shipments of Infrared Iris Recognition System by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for Infrared Iris Recognition System Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for Infrared Iris Recognition System Markets in 2022

Figure 27. United States VS China: Infrared Iris Recognition System Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Infrared Iris Recognition System Production Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: Infrared Iris Recognition System Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers Infrared Iris Recognition System Production Market Share 2022

Figure 31. China Based Manufacturers Infrared Iris Recognition System Production Market Share 2022

Figure 32. Rest of World Based Manufacturers Infrared Iris Recognition System Production Market Share 2022

Figure 33. World Infrared Iris Recognition System Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 34. World Infrared Iris Recognition System Production Value Market Share by Type in 2022

Figure 35. Desktop

Figure 36. Portable

Figure 37. World Infrared Iris Recognition System Production Market Share by Type (2018-2029)

Figure 38. World Infrared Iris Recognition System Production Value Market Share by Type (2018-2029)

Figure 39. World Infrared Iris Recognition System Average Price by Type (2018-2029) & (US\$/Unit)

Figure 40. World Infrared Iris Recognition System Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World Infrared Iris Recognition System Production Value Market Share by Application in 2022

Figure 42. Residential

Figure 43. Commercial

Figure 44. Others

Figure 45. World Infrared Iris Recognition System Production Market Share by Application (2018-2029)

Figure 46. World Infrared Iris Recognition System Production Value Market Share by Application (2018-2029)

Figure 47. World Infrared Iris Recognition System Average Price by Application (2018-2029) & (US\$/Unit)

Figure 48. Infrared Iris Recognition System Industry Chain

Figure 49. Infrared Iris Recognition System Procurement Model

Figure 50. Infrared Iris Recognition System Sales Model

Figure 51. Infrared Iris Recognition System Sales Channels, Direct Sales, and Distribution

Figure 52. Methodology

Figure 53. Research Process and Data Source

I would like to order

Product name: Global Infrared Iris Recognition System Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G99189920327EN.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/G99189920327EN.html>