

Global Facial Recognition Smart Lock Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/G487E8E91817EN.html>

Date: September 2025

Pages: 131

Price: US\$ 3,132.00 (Single User License)

ID: G487E8E91817EN

Abstracts

According to our (Global Info Research) latest study, the global Facial Recognition Smart Lock market size was valued at US\$ 513 million in 2024 and is forecast to a readjusted size of USD 637 million by 2031 with a CAGR of 3.2% during review period.

The face recognition smart lock is a door lock system that integrates face recognition technology. It can open and close the door lock by recognizing the user's facial features. It includes human body sensors, infrared night vision sensors, etc. to enhance recognition effect and security. The camera captures the user's face image and supports different resolutions and frame rates to ensure image clarity. This smart lock not only improves security, but also provides a convenient user experience. It is widely used in homes, offices, hotels, schools and other scenarios. Experience.

Market Development Trend

Facial recognition smart locks are rapidly becoming the new favorite in the smart door lock market due to their high security and convenience. With the continuous advancement of technology, 3D face recognition technology has gradually matured, which not only improves the accuracy and security of recognition, but also effectively prevents attacks by counterfeiting methods such as photos, videos and masks. In addition, the introduction of liveness detection technology has further enhanced the anti-counterfeiting ability of the system. In terms of market demand, consumers' demand for contactless and non-invasive recognition methods has continued to increase, especially after the COVID-19 pandemic, when contactless door opening has become a new lifestyle. The popularity of smart homes has also driven the market demand for face recognition smart locks, and users hope to achieve the linkage of home security and

smart devices through smart locks.

Market Unfavorable Factors

First, privacy and data security issues are one of the main obstacles. Users' awareness of protecting personal biometric data continues to increase, and they are worried about data leakage and abuse. Secondly, technical maturity and false recognition rate remain challenges. Under complex lighting, occlusion and other conditions, the accuracy and stability of face recognition need to be improved, which may lead to poor user experience. In addition, high initial investment and maintenance costs are also factors that restrict market popularity, especially among small and medium-sized enterprises and individual users. The imperfection of laws and regulations and the lag in supervision have also brought uncertainty to the market.

Market Outlook

Facial recognition smart locks are welcoming broad market prospects with their high security and convenience. With the continuous advancement of technology, the accuracy and speed of facial recognition algorithms have been significantly improved, and the user experience has been greatly improved. The popularization of 5G and IoT technologies has enabled smart locks to better integrate into the smart home ecosystem, realizing intelligent functions such as remote control and linkage alarm, and enhancing the attractiveness of the products. The government's vigorous promotion of smart cities has provided a wide range of application scenarios for facial recognition smart locks, such as smart communities, smart hotels, and office buildings.

This report is a detailed and comprehensive analysis for global Facial Recognition Smart Lock market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Facial Recognition Smart Lock market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031
Global Facial Recognition Smart Lock market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices

(US\$/Unit), 2020-2031

Global Facial Recognition Smart Lock market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Facial Recognition Smart Lock market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

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 Facial Recognition Smart Lock

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 Facial Recognition Smart Lock market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Assa Abloy, Allegion, Dormakaba, Samsung, Philips, Panasonic, Xiaomi, Shenzhen Kaadas, Zhejiang Desman, Lockin, etc.

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

Market Segmentation

Facial Recognition Smart Lock market is split by Type and by Application. For the period 2020-2031, 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

2D Face Recognition

3D Face Recognition

Market segment by Application

Household

Commercial

Major players covered

Assa Abloy

Allegion

Dormakaba

Samsung

Philips

Panasonic

Xiaomi

Shenzhen Kaadas

Zhejiang Desman

Lockin

TCL

Guangdong Keyu

Guangdong AP Tenon

Shenzhen Romance

Shenzhen Shijiangjun

Guangdong Yinghua

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 Facial Recognition Smart Lock product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Facial Recognition Smart Lock, with price, sales quantity, revenue, and global market share of Facial Recognition Smart Lock from 2020 to 2025.

Chapter 3, the Facial Recognition Smart Lock competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Facial Recognition Smart Lock breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

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 2020 to 2025. and Facial Recognition Smart Lock market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Facial Recognition Smart Lock.

Chapter 14 and 15, to describe Facial Recognition Smart Lock sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Facial Recognition Smart Lock Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 2D Face Recognition

1.3.3 3D Face Recognition

1.4 Market Analysis by Application

1.4.1 Overview: Global Facial Recognition Smart Lock Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 Household

1.4.3 Commercial

1.5 Global Facial Recognition Smart Lock Market Size & Forecast

1.5.1 Global Facial Recognition Smart Lock Consumption Value (2020 & 2024 & 2031)

1.5.2 Global Facial Recognition Smart Lock Sales Quantity (2020-2031)

1.5.3 Global Facial Recognition Smart Lock Average Price (2020-2031)

2 MANUFACTURERS PROFILES

2.1 Assa Abloy

2.1.1 Assa Abloy Details

2.1.2 Assa Abloy Major Business

2.1.3 Assa Abloy Facial Recognition Smart Lock Product and Services

2.1.4 Assa Abloy Facial Recognition Smart Lock Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 Assa Abloy Recent Developments/Updates

2.2 Allegion

2.2.1 Allegion Details

2.2.2 Allegion Major Business

2.2.3 Allegion Facial Recognition Smart Lock Product and Services

2.2.4 Allegion Facial Recognition Smart Lock Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.2.5 Allegion Recent Developments/Updates

2.3 Dormakaba

2.3.1 Dormakaba Details

- 2.3.2 Dormakaba Major Business
- 2.3.3 Dormakaba Facial Recognition Smart Lock Product and Services
- 2.3.4 Dormakaba Facial Recognition Smart Lock Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.3.5 Dormakaba Recent Developments/Updates
- 2.4 Samsung
 - 2.4.1 Samsung Details
 - 2.4.2 Samsung Major Business
 - 2.4.3 Samsung Facial Recognition Smart Lock Product and Services
 - 2.4.4 Samsung Facial Recognition Smart Lock Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.4.5 Samsung Recent Developments/Updates
- 2.5 Philips
 - 2.5.1 Philips Details
 - 2.5.2 Philips Major Business
 - 2.5.3 Philips Facial Recognition Smart Lock Product and Services
 - 2.5.4 Philips Facial Recognition Smart Lock Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.5.5 Philips Recent Developments/Updates
- 2.6 Panasonic
 - 2.6.1 Panasonic Details
 - 2.6.2 Panasonic Major Business
 - 2.6.3 Panasonic Facial Recognition Smart Lock Product and Services
 - 2.6.4 Panasonic Facial Recognition Smart Lock Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.6.5 Panasonic Recent Developments/Updates
- 2.7 Xiaomi
 - 2.7.1 Xiaomi Details
 - 2.7.2 Xiaomi Major Business
 - 2.7.3 Xiaomi Facial Recognition Smart Lock Product and Services
 - 2.7.4 Xiaomi Facial Recognition Smart Lock Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.7.5 Xiaomi Recent Developments/Updates
- 2.8 Shenzhen Kaadas
 - 2.8.1 Shenzhen Kaadas Details
 - 2.8.2 Shenzhen Kaadas Major Business
 - 2.8.3 Shenzhen Kaadas Facial Recognition Smart Lock Product and Services
 - 2.8.4 Shenzhen Kaadas Facial Recognition Smart Lock Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

- 2.8.5 Shenzhen Kaadas Recent Developments/Updates
- 2.9 Zhejiang Desman
 - 2.9.1 Zhejiang Desman Details
 - 2.9.2 Zhejiang Desman Major Business
 - 2.9.3 Zhejiang Desman Facial Recognition Smart Lock Product and Services
 - 2.9.4 Zhejiang Desman Facial Recognition Smart Lock Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.9.5 Zhejiang Desman Recent Developments/Updates
- 2.10 Lockin
 - 2.10.1 Lockin Details
 - 2.10.2 Lockin Major Business
 - 2.10.3 Lockin Facial Recognition Smart Lock Product and Services
 - 2.10.4 Lockin Facial Recognition Smart Lock Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.10.5 Lockin Recent Developments/Updates
- 2.11 TCL
 - 2.11.1 TCL Details
 - 2.11.2 TCL Major Business
 - 2.11.3 TCL Facial Recognition Smart Lock Product and Services
 - 2.11.4 TCL Facial Recognition Smart Lock Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.11.5 TCL Recent Developments/Updates
- 2.12 Guangdong Keyu
 - 2.12.1 Guangdong Keyu Details
 - 2.12.2 Guangdong Keyu Major Business
 - 2.12.3 Guangdong Keyu Facial Recognition Smart Lock Product and Services
 - 2.12.4 Guangdong Keyu Facial Recognition Smart Lock Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.12.5 Guangdong Keyu Recent Developments/Updates
- 2.13 Guangdong AP Tenon
 - 2.13.1 Guangdong AP Tenon Details
 - 2.13.2 Guangdong AP Tenon Major Business
 - 2.13.3 Guangdong AP Tenon Facial Recognition Smart Lock Product and Services
 - 2.13.4 Guangdong AP Tenon Facial Recognition Smart Lock Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.13.5 Guangdong AP Tenon Recent Developments/Updates
- 2.14 Shenzhen Romance
 - 2.14.1 Shenzhen Romance Details
 - 2.14.2 Shenzhen Romance Major Business

- 2.14.3 Shenzhen Romance Facial Recognition Smart Lock Product and Services
- 2.14.4 Shenzhen Romance Facial Recognition Smart Lock Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.14.5 Shenzhen Romance Recent Developments/Updates
- 2.15 Shenzhen Shijiangjun
 - 2.15.1 Shenzhen Shijiangjun Details
 - 2.15.2 Shenzhen Shijiangjun Major Business
 - 2.15.3 Shenzhen Shijiangjun Facial Recognition Smart Lock Product and Services
 - 2.15.4 Shenzhen Shijiangjun Facial Recognition Smart Lock Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.15.5 Shenzhen Shijiangjun Recent Developments/Updates
- 2.16 Guangdong Yinghua
 - 2.16.1 Guangdong Yinghua Details
 - 2.16.2 Guangdong Yinghua Major Business
 - 2.16.3 Guangdong Yinghua Facial Recognition Smart Lock Product and Services
 - 2.16.4 Guangdong Yinghua Facial Recognition Smart Lock Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.16.5 Guangdong Yinghua Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: FACIAL RECOGNITION SMART LOCK BY MANUFACTURER

- 3.1 Global Facial Recognition Smart Lock Sales Quantity by Manufacturer (2020-2025)
- 3.2 Global Facial Recognition Smart Lock Revenue by Manufacturer (2020-2025)
- 3.3 Global Facial Recognition Smart Lock Average Price by Manufacturer (2020-2025)
- 3.4 Market Share Analysis (2024)
 - 3.4.1 Producer Shipments of Facial Recognition Smart Lock by Manufacturer Revenue (\$MM) and Market Share (%): 2024
 - 3.4.2 Top 3 Facial Recognition Smart Lock Manufacturer Market Share in 2024
 - 3.4.3 Top 6 Facial Recognition Smart Lock Manufacturer Market Share in 2024
- 3.5 Facial Recognition Smart Lock Market: Overall Company Footprint Analysis
 - 3.5.1 Facial Recognition Smart Lock Market: Region Footprint
 - 3.5.2 Facial Recognition Smart Lock Market: Company Product Type Footprint
 - 3.5.3 Facial Recognition Smart Lock 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 Facial Recognition Smart Lock Market Size by Region
 - 4.1.1 Global Facial Recognition Smart Lock Sales Quantity by Region (2020-2031)
 - 4.1.2 Global Facial Recognition Smart Lock Consumption Value by Region (2020-2031)
 - 4.1.3 Global Facial Recognition Smart Lock Average Price by Region (2020-2031)
- 4.2 North America Facial Recognition Smart Lock Consumption Value (2020-2031)
- 4.3 Europe Facial Recognition Smart Lock Consumption Value (2020-2031)
- 4.4 Asia-Pacific Facial Recognition Smart Lock Consumption Value (2020-2031)
- 4.5 South America Facial Recognition Smart Lock Consumption Value (2020-2031)
- 4.6 Middle East & Africa Facial Recognition Smart Lock Consumption Value (2020-2031)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Facial Recognition Smart Lock Sales Quantity by Type (2020-2031)
- 5.2 Global Facial Recognition Smart Lock Consumption Value by Type (2020-2031)
- 5.3 Global Facial Recognition Smart Lock Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Facial Recognition Smart Lock Sales Quantity by Application (2020-2031)
- 6.2 Global Facial Recognition Smart Lock Consumption Value by Application (2020-2031)
- 6.3 Global Facial Recognition Smart Lock Average Price by Application (2020-2031)

7 NORTH AMERICA

- 7.1 North America Facial Recognition Smart Lock Sales Quantity by Type (2020-2031)
- 7.2 North America Facial Recognition Smart Lock Sales Quantity by Application (2020-2031)
- 7.3 North America Facial Recognition Smart Lock Market Size by Country
 - 7.3.1 North America Facial Recognition Smart Lock Sales Quantity by Country (2020-2031)
 - 7.3.2 North America Facial Recognition Smart Lock Consumption Value by Country (2020-2031)
 - 7.3.3 United States Market Size and Forecast (2020-2031)
 - 7.3.4 Canada Market Size and Forecast (2020-2031)
 - 7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

- 8.1 Europe Facial Recognition Smart Lock Sales Quantity by Type (2020-2031)
- 8.2 Europe Facial Recognition Smart Lock Sales Quantity by Application (2020-2031)
- 8.3 Europe Facial Recognition Smart Lock Market Size by Country
 - 8.3.1 Europe Facial Recognition Smart Lock Sales Quantity by Country (2020-2031)
 - 8.3.2 Europe Facial Recognition Smart Lock Consumption Value by Country (2020-2031)
 - 8.3.3 Germany Market Size and Forecast (2020-2031)
 - 8.3.4 France Market Size and Forecast (2020-2031)
 - 8.3.5 United Kingdom Market Size and Forecast (2020-2031)
 - 8.3.6 Russia Market Size and Forecast (2020-2031)
 - 8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Facial Recognition Smart Lock Sales Quantity by Type (2020-2031)
- 9.2 Asia-Pacific Facial Recognition Smart Lock Sales Quantity by Application (2020-2031)
- 9.3 Asia-Pacific Facial Recognition Smart Lock Market Size by Region
 - 9.3.1 Asia-Pacific Facial Recognition Smart Lock Sales Quantity by Region (2020-2031)
 - 9.3.2 Asia-Pacific Facial Recognition Smart Lock Consumption Value by Region (2020-2031)
 - 9.3.3 China Market Size and Forecast (2020-2031)
 - 9.3.4 Japan Market Size and Forecast (2020-2031)
 - 9.3.5 South Korea Market Size and Forecast (2020-2031)
 - 9.3.6 India Market Size and Forecast (2020-2031)
 - 9.3.7 Southeast Asia Market Size and Forecast (2020-2031)
 - 9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

- 10.1 South America Facial Recognition Smart Lock Sales Quantity by Type (2020-2031)
- 10.2 South America Facial Recognition Smart Lock Sales Quantity by Application (2020-2031)
- 10.3 South America Facial Recognition Smart Lock Market Size by Country
 - 10.3.1 South America Facial Recognition Smart Lock Sales Quantity by Country (2020-2031)

10.3.2 South America Facial Recognition Smart Lock Consumption Value by Country (2020-2031)

10.3.3 Brazil Market Size and Forecast (2020-2031)

10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Facial Recognition Smart Lock Sales Quantity by Type (2020-2031)

11.2 Middle East & Africa Facial Recognition Smart Lock Sales Quantity by Application (2020-2031)

11.3 Middle East & Africa Facial Recognition Smart Lock Market Size by Country

11.3.1 Middle East & Africa Facial Recognition Smart Lock Sales Quantity by Country (2020-2031)

11.3.2 Middle East & Africa Facial Recognition Smart Lock Consumption Value by Country (2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

11.3.4 Egypt Market Size and Forecast (2020-2031)

11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)

11.3.6 South Africa Market Size and Forecast (2020-2031)

12 MARKET DYNAMICS

12.1 Facial Recognition Smart Lock Market Drivers

12.2 Facial Recognition Smart Lock Market Restraints

12.3 Facial Recognition Smart Lock Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Facial Recognition Smart Lock and Key Manufacturers

13.2 Manufacturing Costs Percentage of Facial Recognition Smart Lock

13.3 Facial Recognition Smart Lock Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Facial Recognition Smart Lock Typical Distributors

14.3 Facial Recognition Smart Lock Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Figures

LIST OF FIGURES

Table 1. Global Facial Recognition Smart Lock Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Facial Recognition Smart Lock Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Assa Abloy Basic Information, Manufacturing Base and Competitors

Table 4. Assa Abloy Major Business

Table 5. Assa Abloy Facial Recognition Smart Lock Product and Services

Table 6. Assa Abloy Facial Recognition Smart Lock Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. Assa Abloy Recent Developments/Updates

Table 8. Allegion Basic Information, Manufacturing Base and Competitors

Table 9. Allegion Major Business

Table 10. Allegion Facial Recognition Smart Lock Product and Services

Table 11. Allegion Facial Recognition Smart Lock Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. Allegion Recent Developments/Updates

Table 13. Dormakaba Basic Information, Manufacturing Base and Competitors

Table 14. Dormakaba Major Business

Table 15. Dormakaba Facial Recognition Smart Lock Product and Services

Table 16. Dormakaba Facial Recognition Smart Lock Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. Dormakaba Recent Developments/Updates

Table 18. Samsung Basic Information, Manufacturing Base and Competitors

Table 19. Samsung Major Business

Table 20. Samsung Facial Recognition Smart Lock Product and Services

Table 21. Samsung Facial Recognition Smart Lock Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. Samsung Recent Developments/Updates

Table 23. Philips Basic Information, Manufacturing Base and Competitors

Table 24. Philips Major Business

Table 25. Philips Facial Recognition Smart Lock Product and Services

Table 26. Philips Facial Recognition Smart Lock Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 27. Philips Recent Developments/Updates

Table 28. Panasonic Basic Information, Manufacturing Base and Competitors

Table 29. Panasonic Major Business

Table 30. Panasonic Facial Recognition Smart Lock Product and Services

Table 31. Panasonic Facial Recognition Smart Lock Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 32. Panasonic Recent Developments/Updates

Table 33. Xiaomi Basic Information, Manufacturing Base and Competitors

Table 34. Xiaomi Major Business

Table 35. Xiaomi Facial Recognition Smart Lock Product and Services

Table 36. Xiaomi Facial Recognition Smart Lock Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 37. Xiaomi Recent Developments/Updates

Table 38. Shenzhen Kaadas Basic Information, Manufacturing Base and Competitors

Table 39. Shenzhen Kaadas Major Business

Table 40. Shenzhen Kaadas Facial Recognition Smart Lock Product and Services

Table 41. Shenzhen Kaadas Facial Recognition Smart Lock Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 42. Shenzhen Kaadas Recent Developments/Updates

Table 43. Zhejiang Desman Basic Information, Manufacturing Base and Competitors

Table 44. Zhejiang Desman Major Business

Table 45. Zhejiang Desman Facial Recognition Smart Lock Product and Services

Table 46. Zhejiang Desman Facial Recognition Smart Lock Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 47. Zhejiang Desman Recent Developments/Updates

Table 48. Lockin Basic Information, Manufacturing Base and Competitors

Table 49. Lockin Major Business

Table 50. Lockin Facial Recognition Smart Lock Product and Services

Table 51. Lockin Facial Recognition Smart Lock Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 52. Lockin Recent Developments/Updates

Table 53. TCL Basic Information, Manufacturing Base and Competitors

Table 54. TCL Major Business

Table 55. TCL Facial Recognition Smart Lock Product and Services

Table 56. TCL Facial Recognition Smart Lock Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 57. TCL Recent Developments/Updates

Table 58. Guangdong Keyu Basic Information, Manufacturing Base and Competitors

Table 59. Guangdong Keyu Major Business

Table 60. Guangdong Keyu Facial Recognition Smart Lock Product and Services

Table 61. Guangdong Keyu Facial Recognition Smart Lock Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 62. Guangdong Keyu Recent Developments/Updates

Table 63. Guangdong AP Tenon Basic Information, Manufacturing Base and Competitors

Table 64. Guangdong AP Tenon Major Business

Table 65. Guangdong AP Tenon Facial Recognition Smart Lock Product and Services

Table 66. Guangdong AP Tenon Facial Recognition Smart Lock Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 67. Guangdong AP Tenon Recent Developments/Updates

Table 68. Shenzhen Romance Basic Information, Manufacturing Base and Competitors

Table 69. Shenzhen Romance Major Business

Table 70. Shenzhen Romance Facial Recognition Smart Lock Product and Services

Table 71. Shenzhen Romance Facial Recognition Smart Lock Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 72. Shenzhen Romance Recent Developments/Updates

Table 73. Shenzhen Shijiangjun Basic Information, Manufacturing Base and Competitors

Table 74. Shenzhen Shijiangjun Major Business

Table 75. Shenzhen Shijiangjun Facial Recognition Smart Lock Product and Services

Table 76. Shenzhen Shijiangjun Facial Recognition Smart Lock Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 77. Shenzhen Shijiangjun Recent Developments/Updates

Table 78. Guangdong Yinghua Basic Information, Manufacturing Base and Competitors

Table 79. Guangdong Yinghua Major Business

Table 80. Guangdong Yinghua Facial Recognition Smart Lock Product and Services

Table 81. Guangdong Yinghua Facial Recognition Smart Lock Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 82. Guangdong Yinghua Recent Developments/Updates

Table 83. Global Facial Recognition Smart Lock Sales Quantity by Manufacturer (2020-2025) & (K Units)

Table 84. Global Facial Recognition Smart Lock Revenue by Manufacturer (2020-2025) & (USD Million)

Table 85. Global Facial Recognition Smart Lock Average Price by Manufacturer (2020-2025) & (US\$/Unit)

Table 86. Market Position of Manufacturers in Facial Recognition Smart Lock, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 87. Head Office and Facial Recognition Smart Lock Production Site of Key Manufacturer

Table 88. Facial Recognition Smart Lock Market: Company Product Type Footprint

Table 89. Facial Recognition Smart Lock Market: Company Product Application Footprint

Table 90. Facial Recognition Smart Lock New Market Entrants and Barriers to Market Entry

Table 91. Facial Recognition Smart Lock Mergers, Acquisition, Agreements, and Collaborations

Table 92. Global Facial Recognition Smart Lock Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 93. Global Facial Recognition Smart Lock Sales Quantity by Region (2020-2025) & (K Units)

Table 94. Global Facial Recognition Smart Lock Sales Quantity by Region (2026-2031) & (K Units)

Table 95. Global Facial Recognition Smart Lock Consumption Value by Region (2020-2025) & (USD Million)

Table 96. Global Facial Recognition Smart Lock Consumption Value by Region (2026-2031) & (USD Million)

Table 97. Global Facial Recognition Smart Lock Average Price by Region (2020-2025) & (US\$/Unit)

Table 98. Global Facial Recognition Smart Lock Average Price by Region (2026-2031) & (US\$/Unit)

Table 99. Global Facial Recognition Smart Lock Sales Quantity by Type (2020-2025) & (K Units)

Table 100. Global Facial Recognition Smart Lock Sales Quantity by Type (2026-2031) & (K Units)

Table 101. Global Facial Recognition Smart Lock Consumption Value by Type (2020-2025) & (USD Million)

Table 102. Global Facial Recognition Smart Lock Consumption Value by Type (2026-2031) & (USD Million)

Table 103. Global Facial Recognition Smart Lock Average Price by Type (2020-2025) & (US\$/Unit)

Table 104. Global Facial Recognition Smart Lock Average Price by Type (2026-2031) & (US\$/Unit)

Table 105. Global Facial Recognition Smart Lock Sales Quantity by Application (2020-2025) & (K Units)

Table 106. Global Facial Recognition Smart Lock Sales Quantity by Application (2026-2031) & (K Units)

Table 107. Global Facial Recognition Smart Lock Consumption Value by Application (2020-2025) & (USD Million)

Table 108. Global Facial Recognition Smart Lock Consumption Value by Application (2026-2031) & (USD Million)

Table 109. Global Facial Recognition Smart Lock Average Price by Application (2020-2025) & (US\$/Unit)

Table 110. Global Facial Recognition Smart Lock Average Price by Application (2026-2031) & (US\$/Unit)

Table 111. North America Facial Recognition Smart Lock Sales Quantity by Type (2020-2025) & (K Units)

Table 112. North America Facial Recognition Smart Lock Sales Quantity by Type (2026-2031) & (K Units)

Table 113. North America Facial Recognition Smart Lock Sales Quantity by Application (2020-2025) & (K Units)

Table 114. North America Facial Recognition Smart Lock Sales Quantity by Application (2026-2031) & (K Units)

Table 115. North America Facial Recognition Smart Lock Sales Quantity by Country (2020-2025) & (K Units)

Table 116. North America Facial Recognition Smart Lock Sales Quantity by Country (2026-2031) & (K Units)

Table 117. North America Facial Recognition Smart Lock Consumption Value by Country (2020-2025) & (USD Million)

Table 118. North America Facial Recognition Smart Lock Consumption Value by Country (2026-2031) & (USD Million)

Table 119. Europe Facial Recognition Smart Lock Sales Quantity by Type (2020-2025) & (K Units)

Table 120. Europe Facial Recognition Smart Lock Sales Quantity by Type (2026-2031) & (K Units)

Table 121. Europe Facial Recognition Smart Lock Sales Quantity by Application (2020-2025) & (K Units)

Table 122. Europe Facial Recognition Smart Lock Sales Quantity by Application (2026-2031) & (K Units)

Table 123. Europe Facial Recognition Smart Lock Sales Quantity by Country (2020-2025) & (K Units)

Table 124. Europe Facial Recognition Smart Lock Sales Quantity by Country

(2026-2031) & (K Units)

Table 125. Europe Facial Recognition Smart Lock Consumption Value by Country
(2020-2025) & (USD Million)

Table 126. Europe Facial Recognition Smart Lock Consumption Value by Country
(2026-2031) & (USD Million)

Table 127. Asia-Pacific Facial Recognition Smart Lock Sales Quantity by Type
(2020-2025) & (K Units)

Table 128. Asia-Pacific Facial Recognition Smart Lock Sales Quantity by Type
(2026-2031) & (K Units)

Table 129. Asia-Pacific Facial Recognition Smart Lock Sales Quantity by Application
(2020-2025) & (K Units)

Table 130. Asia-Pacific Facial Recognition Smart Lock Sales Quantity by Application
(2026-2031) & (K Units)

Table 131. Asia-Pacific Facial Recognition Smart Lock Sales Quantity by Region
(2020-2025) & (K Units)

Table 132. Asia-Pacific Facial Recognition Smart Lock Sales Quantity by Region
(2026-2031) & (K Units)

Table 133. Asia-Pacific Facial Recognition Smart Lock Consumption Value by Region
(2020-2025) & (USD Million)

Table 134. Asia-Pacific Facial Recognition Smart Lock Consumption Value by Region
(2026-2031) & (USD Million)

Table 135. South America Facial Recognition Smart Lock Sales Quantity by Type
(2020-2025) & (K Units)

Table 136. South America Facial Recognition Smart Lock Sales Quantity by Type
(2026-2031) & (K Units)

Table 137. South America Facial Recognition Smart Lock Sales Quantity by Application
(2020-2025) & (K Units)

Table 138. South America Facial Recognition Smart Lock Sales Quantity by Application
(2026-2031) & (K Units)

Table 139. South America Facial Recognition Smart Lock Sales Quantity by Country
(2020-2025) & (K Units)

Table 140. South America Facial Recognition Smart Lock Sales Quantity by Country
(2026-2031) & (K Units)

Table 141. South America Facial Recognition Smart Lock Consumption Value by
Country (2020-2025) & (USD Million)

Table 142. South America Facial Recognition Smart Lock Consumption Value by
Country (2026-2031) & (USD Million)

Table 143. Middle East & Africa Facial Recognition Smart Lock Sales Quantity by Type
(2020-2025) & (K Units)

Table 144. Middle East & Africa Facial Recognition Smart Lock Sales Quantity by Type (2026-2031) & (K Units)

Table 145. Middle East & Africa Facial Recognition Smart Lock Sales Quantity by Application (2020-2025) & (K Units)

Table 146. Middle East & Africa Facial Recognition Smart Lock Sales Quantity by Application (2026-2031) & (K Units)

Table 147. Middle East & Africa Facial Recognition Smart Lock Sales Quantity by Country (2020-2025) & (K Units)

Table 148. Middle East & Africa Facial Recognition Smart Lock Sales Quantity by Country (2026-2031) & (K Units)

Table 149. Middle East & Africa Facial Recognition Smart Lock Consumption Value by Country (2020-2025) & (USD Million)

Table 150. Middle East & Africa Facial Recognition Smart Lock Consumption Value by Country (2026-2031) & (USD Million)

Table 151. Facial Recognition Smart Lock Raw Material

Table 152. Key Manufacturers of Facial Recognition Smart Lock Raw Materials

Table 153. Facial Recognition Smart Lock Typical Distributors

Table 154. Facial Recognition Smart Lock Typical Customers

LIST OF FIGURES

Figure 1. Facial Recognition Smart Lock Picture

Figure 2. Global Facial Recognition Smart Lock Revenue by Type, (USD Million), 2020 & 2024 & 2031

Figure 3. Global Facial Recognition Smart Lock Revenue Market Share by Type in 2024

Figure 4. 2D Face Recognition Examples

Figure 5. 3D Face Recognition Examples

Figure 6. Global Facial Recognition Smart Lock Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Figure 7. Global Facial Recognition Smart Lock Revenue Market Share by Application in 2024

Figure 8. Household Examples

Figure 9. Commercial Examples

Figure 10. Global Facial Recognition Smart Lock Consumption Value, (USD Million): 2020 & 2024 & 2031

Figure 11. Global Facial Recognition Smart Lock Consumption Value and Forecast (2020-2031) & (USD Million)

Figure 12. Global Facial Recognition Smart Lock Sales Quantity (2020-2031) & (K Units)

Figure 13. Global Facial Recognition Smart Lock Price (2020-2031) & (US\$/Unit)

Figure 14. Global Facial Recognition Smart Lock Sales Quantity Market Share by Manufacturer in 2024

Figure 15. Global Facial Recognition Smart Lock Revenue Market Share by Manufacturer in 2024

Figure 16. Producer Shipments of Facial Recognition Smart Lock by Manufacturer Sales (\$MM) and Market Share (%): 2024

Figure 17. Top 3 Facial Recognition Smart Lock Manufacturer (Revenue) Market Share in 2024

Figure 18. Top 6 Facial Recognition Smart Lock Manufacturer (Revenue) Market Share in 2024

Figure 19. Global Facial Recognition Smart Lock Sales Quantity Market Share by Region (2020-2031)

Figure 20. Global Facial Recognition Smart Lock Consumption Value Market Share by Region (2020-2031)

Figure 21. North America Facial Recognition Smart Lock Consumption Value (2020-2031) & (USD Million)

Figure 22. Europe Facial Recognition Smart Lock Consumption Value (2020-2031) & (USD Million)

Figure 23. Asia-Pacific Facial Recognition Smart Lock Consumption Value (2020-2031) & (USD Million)

Figure 24. South America Facial Recognition Smart Lock Consumption Value (2020-2031) & (USD Million)

Figure 25. Middle East & Africa Facial Recognition Smart Lock Consumption Value (2020-2031) & (USD Million)

Figure 26. Global Facial Recognition Smart Lock Sales Quantity Market Share by Type (2020-2031)

Figure 27. Global Facial Recognition Smart Lock Consumption Value Market Share by Type (2020-2031)

Figure 28. Global Facial Recognition Smart Lock Average Price by Type (2020-2031) & (US\$/Unit)

Figure 29. Global Facial Recognition Smart Lock Sales Quantity Market Share by Application (2020-2031)

Figure 30. Global Facial Recognition Smart Lock Revenue Market Share by Application (2020-2031)

Figure 31. Global Facial Recognition Smart Lock Average Price by Application (2020-2031) & (US\$/Unit)

Figure 32. North America Facial Recognition Smart Lock Sales Quantity Market Share by Type (2020-2031)

Figure 33. North America Facial Recognition Smart Lock Sales Quantity Market Share by Application (2020-2031)

Figure 34. North America Facial Recognition Smart Lock Sales Quantity Market Share by Country (2020-2031)

Figure 35. North America Facial Recognition Smart Lock Consumption Value Market Share by Country (2020-2031)

Figure 36. United States Facial Recognition Smart Lock Consumption Value (2020-2031) & (USD Million)

Figure 37. Canada Facial Recognition Smart Lock Consumption Value (2020-2031) & (USD Million)

Figure 38. Mexico Facial Recognition Smart Lock Consumption Value (2020-2031) & (USD Million)

Figure 39. Europe Facial Recognition Smart Lock Sales Quantity Market Share by Type (2020-2031)

Figure 40. Europe Facial Recognition Smart Lock Sales Quantity Market Share by Application (2020-2031)

Figure 41. Europe Facial Recognition Smart Lock Sales Quantity Market Share by Country (2020-2031)

Figure 42. Europe Facial Recognition Smart Lock Consumption Value Market Share by Country (2020-2031)

Figure 43. Germany Facial Recognition Smart Lock Consumption Value (2020-2031) & (USD Million)

Figure 44. France Facial Recognition Smart Lock Consumption Value (2020-2031) & (USD Million)

Figure 45. United Kingdom Facial Recognition Smart Lock Consumption Value (2020-2031) & (USD Million)

Figure 46. Russia Facial Recognition Smart Lock Consumption Value (2020-2031) & (USD Million)

Figure 47. Italy Facial Recognition Smart Lock Consumption Value (2020-2031) & (USD Million)

Figure 48. Asia-Pacific Facial Recognition Smart Lock Sales Quantity Market Share by Type (2020-2031)

Figure 49. Asia-Pacific Facial Recognition Smart Lock Sales Quantity Market Share by Application (2020-2031)

Figure 50. Asia-Pacific Facial Recognition Smart Lock Sales Quantity Market Share by Region (2020-2031)

Figure 51. Asia-Pacific Facial Recognition Smart Lock Consumption Value Market Share by Region (2020-2031)

Figure 52. China Facial Recognition Smart Lock Consumption Value (2020-2031) &

(USD Million)

Figure 53. Japan Facial Recognition Smart Lock Consumption Value (2020-2031) & (USD Million)

Figure 54. South Korea Facial Recognition Smart Lock Consumption Value (2020-2031) & (USD Million)

Figure 55. India Facial Recognition Smart Lock Consumption Value (2020-2031) & (USD Million)

Figure 56. Southeast Asia Facial Recognition Smart Lock Consumption Value (2020-2031) & (USD Million)

Figure 57. Australia Facial Recognition Smart Lock Consumption Value (2020-2031) & (USD Million)

Figure 58. South America Facial Recognition Smart Lock Sales Quantity Market Share by Type (2020-2031)

Figure 59. South America Facial Recognition Smart Lock Sales Quantity Market Share by Application (2020-2031)

Figure 60. South America Facial Recognition Smart Lock Sales Quantity Market Share by Country (2020-2031)

Figure 61. South America Facial Recognition Smart Lock Consumption Value Market Share by Country (2020-2031)

Figure 62. Brazil Facial Recognition Smart Lock Consumption Value (2020-2031) & (USD Million)

Figure 63. Argentina Facial Recognition Smart Lock Consumption Value (2020-2031) & (USD Million)

Figure 64. Middle East & Africa Facial Recognition Smart Lock Sales Quantity Market Share by Type (2020-2031)

Figure 65. Middle East & Africa Facial Recognition Smart Lock Sales Quantity Market Share by Application (2020-2031)

Figure 66. Middle East & Africa Facial Recognition Smart Lock Sales Quantity Market Share by Country (2020-2031)

Figure 67. Middle East & Africa Facial Recognition Smart Lock Consumption Value Market Share by Country (2020-2031)

Figure 68. Turkey Facial Recognition Smart Lock Consumption Value (2020-2031) & (USD Million)

Figure 69. Egypt Facial Recognition Smart Lock Consumption Value (2020-2031) & (USD Million)

Figure 70. Saudi Arabia Facial Recognition Smart Lock Consumption Value (2020-2031) & (USD Million)

Figure 71. South Africa Facial Recognition Smart Lock Consumption Value (2020-2031) & (USD Million)

Figure 72. Facial Recognition Smart Lock Market Drivers

Figure 73. Facial Recognition Smart Lock Market Restraints

Figure 74. Facial Recognition Smart Lock Market Trends

Figure 75. Porters Five Forces Analysis

Figure 76. Manufacturing Cost Structure Analysis of Facial Recognition Smart Lock in 2024

Figure 77. Manufacturing Process Analysis of Facial Recognition Smart Lock

Figure 78. Facial Recognition Smart Lock Industrial Chain

Figure 79. Sales Channel: Direct to End-User vs Distributors

Figure 80. Direct Channel Pros & Cons

Figure 81. Indirect Channel Pros & Cons

Figure 82. Methodology

Figure 83. Research Process and Data Source

I would like to order

Product name: Global Facial Recognition Smart Lock Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/G487E8E91817EN.html>

Price: US\$ 3,132.00 (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/G487E8E91817EN.html>