

Global AI Smart Lock Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G07678EB4421EN.html>

Date: July 2026

Pages: 133

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

ID: G07678EB4421EN

Abstracts

The global AI Smart Lock market size is expected to reach \$ 6871 million by 2032, rising at a market growth of 12.9% CAGR during the forecast period (2026-2032).

In 2025, global AI Smart Lock production reached approximately 19.06 Million units, with an average global market price of around 150 US\$/unit.

An AI Smart Lock is an intelligent electronic door lock that integrates traditional lock hardware with digital authentication, connectivity, and AI-enabled security functions. It usually supports multiple unlocking methods such as fingerprint, password, NFC card, mobile app, Bluetooth, Wi-Fi, facial recognition, palm-vein recognition, or remote authorization. Compared with conventional smart locks, AI Smart Locks use algorithms for biometric recognition, abnormal behavior detection, anti-spoofing, video monitoring, user behavior learning, and smart home linkage, improving both access convenience and security.

The average single-line production capacity of AI Smart Lock is 252 K units, the average gross profit margin was 38.3%.

The AI Smart Lock industry chain includes upstream suppliers of lock bodies, mortise mechanisms, motors, fingerprint sensors, face recognition modules, palm-vein sensors, cameras, microphones, speakers, batteries, PCBs, MCUs, Wi-Fi/Bluetooth/Zigbee modules, AI chips, cloud platforms, encryption modules, and metal/plastic housing materials. Midstream companies are smart lock manufacturers and brand owners responsible for industrial design, mechanical structure development, embedded software, biometric algorithms, app development, cloud connectivity, assembly, testing, certification, and after-sales service. Downstream customers include residential

households, apartments, property managers, hotels, offices, smart home integrators, security installers, real estate developers, and e-commerce/retail channels. The value chain is increasingly driven by biometric accuracy, ecosystem compatibility, cybersecurity, battery life, remote management, installation service, and brand trust.

The cost structure of an AI Smart Lock is mainly composed of electronic and biometric components, accounting for about 30%-40% of total manufacturing cost, including fingerprint modules, cameras, face recognition sensors, palm-vein modules, chips, PCBs, wireless modules, and display units. Mechanical components and structural parts usually account for 20%-30%, including the lock body, mortise, motor, clutch, cylinder, handle, housing, and metal parts. Software, AI algorithms, app development, cloud service integration, and cybersecurity design account for around 8%-15%. Assembly labor, testing, quality control, and factory overhead account for 10%-15%. Battery, packaging, accessories, installation kits, and logistics account for 8%-12%, while certification, warranty provision, marketing, and channel costs may account for 10%-20% depending on sales model. Higher-end AI locks with 3D facial recognition, palm-vein recognition, video monitoring, and smart home ecosystem compatibility have higher sensor and software cost shares but also stronger price premiums.

Demand for AI Smart Locks is growing because consumers and property operators increasingly need convenient, keyless, remote, and biometric access control. Growth is supported by smart home adoption, apartment digitization, rental housing management, hotel automation, home security upgrades, and rising demand for facial recognition, palm-vein recognition, video door lock, and app-based remote unlocking functions. Major business opportunities exist in mid-to-high-end residential locks, smart apartment access systems, hotel and rental property locks, AI video locks, elderly-friendly home security, and ecosystem-linked products compatible with Matter, HomeKit, Alexa, Google Home, Zigbee, Bluetooth, and Wi-Fi. Manufacturers can differentiate through faster biometric recognition, lower false acceptance rates, anti-spoofing performance, longer battery life, offline backup unlocking, encrypted cloud services, easier installation, and integrated after-sales service.

This report studies the global AI Smart Lock production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for AI Smart Lock and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of AI Smart Lock that contribute to its

increasing demand across many markets.

Highlights and key features of the study

Global AI Smart Lock total production and demand, 2021-2032, (Million Units)

Global AI Smart Lock total production value, 2021-2032, (USD Million)

Global AI Smart Lock production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Million Units), (based on production site)

Global AI Smart Lock consumption by region & country, CAGR, 2021-2032 & (Million Units)

U.S. VS China: AI Smart Lock domestic production, consumption, key domestic manufacturers and share

Global AI Smart Lock production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Million Units)

Global AI Smart Lock production by Primary Authentication Method, production, value, CAGR, 2021-2032, (USD Million) & (Million Units)

Global AI Smart Lock production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Million Units)

This report profiles key players in the global AI Smart Lock 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 Assa Abloy AB, TCL Technology Group, Xiaomi Corporation, Hangzhou Hikvision Digital Technology Co., Ltd., Zhejiang Dahua Technology Co., Ltd., Lockin Technology (Beijing) Co., Ltd., Lumi United Technology Co., Ltd., Kaadas Group, SwitchBot, Lockly, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World AI Smart Lock market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Million Units) and average price (US\$/Unit) by manufacturer, by Primary Authentication Method, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global AI Smart Lock Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global AI Smart Lock Market, Segmentation by Primary Authentication Method:

Fingerprint-Based AI Lock

Face Recognition AI Lock

Palm/Vein Recognition AI Loc

Multi-Mode AI Lock

Others

Global AI Smart Lock Market, Segmentation by Lock Body Structure:

Deadbolt AI Smart Lock

Mortise AI Smart Lock

Others

Global AI Smart Lock Market, Segmentation by Price Range:

Economy AI Smart Lock(?\$100)

Mid-Range AI Smart Lock(>\$100?\$250)

Premium AI Smart Lock(>\$250?\$500)

Luxury AI Smart Lock(>\$500)

Global AI Smart Lock Market, Segmentation by Application:

Residential Homes

Hotels & Hospitality

Offices & Commercial Buildings

Others

Companies Profiled:

Assa Abloy AB

TCL Technology Group

Xiaomi Corporation

Hangzhou Hikvision Digital Technology Co., Ltd.

Zhejiang Dahua Technology Co., Ltd.

Lockin Technology (Beijing) Co., Ltd.

Lumi United Technology Co., Ltd.

Kaadas Group

SwitchBot

Lockly

Philips EasyKey

Godrej Locks

Zigbang Co., Ltd.

Guangdong AP Tenon Science & Technology Co., Ltd.

Key Questions Answered:

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

Contents

1 SUPPLY SUMMARY

- 1.1 AI Smart Lock Introduction
- 1.2 World AI Smart Lock Supply & Forecast
 - 1.2.1 World AI Smart Lock Production Value (2021 & 2025 & 2032)
 - 1.2.2 World AI Smart Lock Production (2021-2032)
 - 1.2.3 World AI Smart Lock Pricing Trends (2021-2032)
- 1.3 World AI Smart Lock Production by Region (Based on Production Site)
 - 1.3.1 World AI Smart Lock Production Value by Region (2021-2032)
 - 1.3.2 World AI Smart Lock Production by Region (2021-2032)
 - 1.3.3 World AI Smart Lock Average Price by Region (2021-2032)
 - 1.3.4 North America AI Smart Lock Production (2021-2032)
 - 1.3.5 Europe AI Smart Lock Production (2021-2032)
 - 1.3.6 China AI Smart Lock Production (2021-2032)
 - 1.3.7 Japan AI Smart Lock Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 AI Smart Lock Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 AI Smart Lock Major Market Trends

2 DEMAND SUMMARY

- 2.1 World AI Smart Lock Demand (2021-2032)
- 2.2 World AI Smart Lock Consumption by Region
 - 2.2.1 World AI Smart Lock Consumption by Region (2021-2026)
 - 2.2.2 World AI Smart Lock Consumption Forecast by Region (2027-2032)
- 2.3 United States AI Smart Lock Consumption (2021-2032)
- 2.4 China AI Smart Lock Consumption (2021-2032)
- 2.5 Europe AI Smart Lock Consumption (2021-2032)
- 2.6 Japan AI Smart Lock Consumption (2021-2032)
- 2.7 South Korea AI Smart Lock Consumption (2021-2032)
- 2.8 ASEAN AI Smart Lock Consumption (2021-2032)
- 2.9 India AI Smart Lock Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World AI Smart Lock Production Value by Manufacturer (2021-2026)

- 3.2 World AI Smart Lock Production by Manufacturer (2021-2026)
- 3.3 World AI Smart Lock Average Price by Manufacturer (2021-2026)
- 3.4 AI Smart Lock Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global AI Smart Lock Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for AI Smart Lock in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for AI Smart Lock in 2025
- 3.6 AI Smart Lock Market: Overall Company Footprint Analysis
 - 3.6.1 AI Smart Lock Market: Region Footprint
 - 3.6.2 AI Smart Lock Market: Company Product Type Footprint
 - 3.6.3 AI Smart Lock 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: AI Smart Lock Production Value Comparison
 - 4.1.1 United States VS China: AI Smart Lock Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: AI Smart Lock Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: AI Smart Lock Production Comparison
 - 4.2.1 United States VS China: AI Smart Lock Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: AI Smart Lock Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: AI Smart Lock Consumption Comparison
 - 4.3.1 United States VS China: AI Smart Lock Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: AI Smart Lock Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based AI Smart Lock Manufacturers and Market Share, 2021-2026
 - 4.4.1 United States Based AI Smart Lock Manufacturers, Headquarters and Production Site (States, Country)
 - 4.4.2 United States Based Manufacturers AI Smart Lock Production Value

(2021-2026)

4.4.3 United States Based Manufacturers AI Smart Lock Production (2021-2026)

4.5 China Based AI Smart Lock Manufacturers and Market Share

4.5.1 China Based AI Smart Lock Manufacturers, Headquarters and Production Site
(Province, Country)

4.5.2 China Based Manufacturers AI Smart Lock Production Value (2021-2026)

4.5.3 China Based Manufacturers AI Smart Lock Production (2021-2026)

4.6 Rest of World Based AI Smart Lock Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based AI Smart Lock Manufacturers, Headquarters and
Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers AI Smart Lock Production Value
(2021-2026)

4.6.3 Rest of World Based Manufacturers AI Smart Lock Production (2021-2026)

5 MARKET ANALYSIS BY PRIMARY AUTHENTICATION METHOD

5.1 World AI Smart Lock Market Size Overview by Primary Authentication Method: 2021
VS 2025 VS 2032

5.2 Segment Introduction by Primary Authentication Method

5.2.1 Fingerprint-Based AI Lock

5.2.2 Face Recognition AI Lock

5.2.3 Palm/Vein Recognition AI Loc

5.2.4 Multi-Mode AI Lock

5.2.5 Others

5.3 Market Segment by Primary Authentication Method

5.3.1 World AI Smart Lock Production by Primary Authentication Method (2021-2032)

5.3.2 World AI Smart Lock Production Value by Primary Authentication Method
(2021-2032)

5.3.3 World AI Smart Lock Average Price by Primary Authentication Method
(2021-2032)

6 MARKET ANALYSIS BY LOCK BODY STRUCTURE

6.1 World AI Smart Lock Market Size Overview by Lock Body Structure: 2021 VS 2025
VS 2032

6.2 Segment Introduction by Lock Body Structure

6.2.1 Deadbolt AI Smart Lock

6.2.2 Mortise AI Smart Lock

6.2.3 Others

6.3 Market Segment by Lock Body Structure

- 6.3.1 World AI Smart Lock Production by Lock Body Structure (2021-2032)
- 6.3.2 World AI Smart Lock Production Value by Lock Body Structure (2021-2032)
- 6.3.3 World AI Smart Lock Average Price by Lock Body Structure (2021-2032)

7 MARKET ANALYSIS BY PRICE RANGE

7.1 World AI Smart Lock Market Size Overview by Price Range: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Price Range

- 7.2.1 Economy AI Smart Lock(<\$100)
- 7.2.2 Mid-Range AI Smart Lock(>\$100?<\$250)
- 7.2.3 Premium AI Smart Lock(>\$250?<\$500)
- 7.2.4 Luxury AI Smart Lock(>\$500)

7.3 Market Segment by Price Range

- 7.3.1 World AI Smart Lock Production by Price Range (2021-2032)
- 7.3.2 World AI Smart Lock Production Value by Price Range (2021-2032)
- 7.3.3 World AI Smart Lock Average Price by Price Range (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World AI Smart Lock Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

- 8.2.1 Residential Homes
- 8.2.2 Hotels & Hospitality
- 8.2.3 Offices & Commercial Buildings
- 8.2.4 Others

8.3 Market Segment by Application

- 8.3.1 World AI Smart Lock Production by Application (2021-2032)
- 8.3.2 World AI Smart Lock Production Value by Application (2021-2032)
- 8.3.3 World AI Smart Lock Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Assa Abloy AB

- 9.1.1 Assa Abloy AB Details
- 9.1.2 Assa Abloy AB Major Business
- 9.1.3 Assa Abloy AB AI Smart Lock Product and Services
- 9.1.4 Assa Abloy AB AI Smart Lock Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 9.1.5 Assa Abloy AB Recent Developments/Updates
- 9.1.6 Assa Abloy AB Competitive Strengths & Weaknesses
- 9.2 TCL Technology Group
 - 9.2.1 TCL Technology Group Details
 - 9.2.2 TCL Technology Group Major Business
 - 9.2.3 TCL Technology Group AI Smart Lock Product and Services
 - 9.2.4 TCL Technology Group AI Smart Lock Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.2.5 TCL Technology Group Recent Developments/Updates
 - 9.2.6 TCL Technology Group Competitive Strengths & Weaknesses
- 9.3 Xiaomi Corporation
 - 9.3.1 Xiaomi Corporation Details
 - 9.3.2 Xiaomi Corporation Major Business
 - 9.3.3 Xiaomi Corporation AI Smart Lock Product and Services
 - 9.3.4 Xiaomi Corporation AI Smart Lock Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.3.5 Xiaomi Corporation Recent Developments/Updates
 - 9.3.6 Xiaomi Corporation Competitive Strengths & Weaknesses
- 9.4 Hangzhou Hikvision Digital Technology Co., Ltd.
 - 9.4.1 Hangzhou Hikvision Digital Technology Co., Ltd. Details
 - 9.4.2 Hangzhou Hikvision Digital Technology Co., Ltd. Major Business
 - 9.4.3 Hangzhou Hikvision Digital Technology Co., Ltd. AI Smart Lock Product and Services
 - 9.4.4 Hangzhou Hikvision Digital Technology Co., Ltd. AI Smart Lock Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.4.5 Hangzhou Hikvision Digital Technology Co., Ltd. Recent Developments/Updates
 - 9.4.6 Hangzhou Hikvision Digital Technology Co., Ltd. Competitive Strengths & Weaknesses
- 9.5 Zhejiang Dahua Technology Co., Ltd.
 - 9.5.1 Zhejiang Dahua Technology Co., Ltd. Details
 - 9.5.2 Zhejiang Dahua Technology Co., Ltd. Major Business
 - 9.5.3 Zhejiang Dahua Technology Co., Ltd. AI Smart Lock Product and Services
 - 9.5.4 Zhejiang Dahua Technology Co., Ltd. AI Smart Lock Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.5.5 Zhejiang Dahua Technology Co., Ltd. Recent Developments/Updates
 - 9.5.6 Zhejiang Dahua Technology Co., Ltd. Competitive Strengths & Weaknesses
- 9.6 Lockin Technology (Beijing) Co., Ltd.
 - 9.6.1 Lockin Technology (Beijing) Co., Ltd. Details
 - 9.6.2 Lockin Technology (Beijing) Co., Ltd. Major Business

- 9.6.3 Lockin Technology (Beijing) Co., Ltd. AI Smart Lock Product and Services
- 9.6.4 Lockin Technology (Beijing) Co., Ltd. AI Smart Lock Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.6.5 Lockin Technology (Beijing) Co., Ltd. Recent Developments/Updates
- 9.6.6 Lockin Technology (Beijing) Co., Ltd. Competitive Strengths & Weaknesses
- 9.7 Lumi United Technology Co., Ltd.
 - 9.7.1 Lumi United Technology Co., Ltd. Details
 - 9.7.2 Lumi United Technology Co., Ltd. Major Business
 - 9.7.3 Lumi United Technology Co., Ltd. AI Smart Lock Product and Services
 - 9.7.4 Lumi United Technology Co., Ltd. AI Smart Lock Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.7.5 Lumi United Technology Co., Ltd. Recent Developments/Updates
 - 9.7.6 Lumi United Technology Co., Ltd. Competitive Strengths & Weaknesses
- 9.8 Kaadas Group
 - 9.8.1 Kaadas Group Details
 - 9.8.2 Kaadas Group Major Business
 - 9.8.3 Kaadas Group AI Smart Lock Product and Services
 - 9.8.4 Kaadas Group AI Smart Lock Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.8.5 Kaadas Group Recent Developments/Updates
 - 9.8.6 Kaadas Group Competitive Strengths & Weaknesses
- 9.9 SwitchBot
 - 9.9.1 SwitchBot Details
 - 9.9.2 SwitchBot Major Business
 - 9.9.3 SwitchBot AI Smart Lock Product and Services
 - 9.9.4 SwitchBot AI Smart Lock Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.9.5 SwitchBot Recent Developments/Updates
 - 9.9.6 SwitchBot Competitive Strengths & Weaknesses
- 9.10 Lockly
 - 9.10.1 Lockly Details
 - 9.10.2 Lockly Major Business
 - 9.10.3 Lockly AI Smart Lock Product and Services
 - 9.10.4 Lockly AI Smart Lock Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.10.5 Lockly Recent Developments/Updates
 - 9.10.6 Lockly Competitive Strengths & Weaknesses
- 9.11 Philips EasyKey
 - 9.11.1 Philips EasyKey Details

- 9.11.2 Philips EasyKey Major Business
- 9.11.3 Philips EasyKey AI Smart Lock Product and Services
- 9.11.4 Philips EasyKey AI Smart Lock Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.11.5 Philips EasyKey Recent Developments/Updates
- 9.11.6 Philips EasyKey Competitive Strengths & Weaknesses
- 9.12 Godrej Locks
 - 9.12.1 Godrej Locks Details
 - 9.12.2 Godrej Locks Major Business
 - 9.12.3 Godrej Locks AI Smart Lock Product and Services
 - 9.12.4 Godrej Locks AI Smart Lock Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.12.5 Godrej Locks Recent Developments/Updates
 - 9.12.6 Godrej Locks Competitive Strengths & Weaknesses
- 9.13 Zigbang Co., Ltd.
 - 9.13.1 Zigbang Co., Ltd. Details
 - 9.13.2 Zigbang Co., Ltd. Major Business
 - 9.13.3 Zigbang Co., Ltd. AI Smart Lock Product and Services
 - 9.13.4 Zigbang Co., Ltd. AI Smart Lock Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.13.5 Zigbang Co., Ltd. Recent Developments/Updates
 - 9.13.6 Zigbang Co., Ltd. Competitive Strengths & Weaknesses
- 9.14 Guangdong AP Tenon Science & Technology Co., Ltd.
 - 9.14.1 Guangdong AP Tenon Science & Technology Co., Ltd. Details
 - 9.14.2 Guangdong AP Tenon Science & Technology Co., Ltd. Major Business
 - 9.14.3 Guangdong AP Tenon Science & Technology Co., Ltd. AI Smart Lock Product and Services
 - 9.14.4 Guangdong AP Tenon Science & Technology Co., Ltd. AI Smart Lock Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.14.5 Guangdong AP Tenon Science & Technology Co., Ltd. Recent Developments/Updates
 - 9.14.6 Guangdong AP Tenon Science & Technology Co., Ltd. Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 AI Smart Lock Industry Chain
- 10.2 AI Smart Lock Upstream Analysis
 - 10.2.1 AI Smart Lock Core Raw Materials

- 10.2.2 Main Manufacturers of AI Smart Lock Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 AI Smart Lock Production Mode
- 10.6 AI Smart Lock Procurement Model
- 10.7 AI Smart Lock Industry Sales Model and Sales Channels
 - 10.7.1 AI Smart Lock Sales Model
 - 10.7.2 AI Smart Lock Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

- 12.1 Methodology
- 12.2 Research Process and Data Source
- 12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World AI Smart Lock Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World AI Smart Lock Production Value by Region (2021-2026) & (USD Million)

Table 3. World AI Smart Lock Production Value by Region (2027-2032) & (USD Million)

Table 4. World AI Smart Lock Production Value Market Share by Region (2021-2026)

Table 5. World AI Smart Lock Production Value Market Share by Region (2027-2032)

Table 6. World AI Smart Lock Production by Region (2021-2026) & (Million Units)

Table 7. World AI Smart Lock Production by Region (2027-2032) & (Million Units)

Table 8. World AI Smart Lock Production Market Share by Region (2021-2026)

Table 9. World AI Smart Lock Production Market Share by Region (2027-2032)

Table 10. World AI Smart Lock Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World AI Smart Lock Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. AI Smart Lock Major Market Trends

Table 13. World AI Smart Lock Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Million Units)

Table 14. World AI Smart Lock Consumption by Region (2021-2026) & (Million Units)

Table 15. World AI Smart Lock Consumption Forecast by Region (2027-2032) & (Million Units)

Table 16. World AI Smart Lock Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key AI Smart Lock Producers in 2025

Table 18. World AI Smart Lock Production by Manufacturer (2021-2026) & (Million Units)

Table 19. Production Market Share of Key AI Smart Lock Producers in 2025

Table 20. World AI Smart Lock Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global AI Smart Lock Company Evaluation Quadrant

Table 22. World AI Smart Lock Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and AI Smart Lock Production Site of Key Manufacturer

Table 24. AI Smart Lock Market: Company Product Type Footprint

Table 25. AI Smart Lock Market: Company Product Application Footprint

Table 26. AI Smart Lock Competitive Factors

Table 27. AI Smart Lock New Entrant and Capacity Expansion Plans

Table 28. AI Smart Lock Mergers & Acquisitions Activity

Table 29. United States VS China AI Smart Lock Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China AI Smart Lock Production Comparison, (2021 & 2025 & 2032) & (Million Units)

Table 31. United States VS China AI Smart Lock Consumption Comparison, (2021 & 2025 & 2032) & (Million Units)

Table 32. United States Based AI Smart Lock Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers AI Smart Lock Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers AI Smart Lock Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers AI Smart Lock Production (2021-2026) & (Million Units)

Table 36. United States Based Manufacturers AI Smart Lock Production Market Share (2021-2026)

Table 37. China Based AI Smart Lock Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers AI Smart Lock Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers AI Smart Lock Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers AI Smart Lock Production, (2021-2026) & (Million Units)

Table 41. China Based Manufacturers AI Smart Lock Production Market Share (2021-2026)

Table 42. Rest of World Based AI Smart Lock Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers AI Smart Lock Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers AI Smart Lock Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers AI Smart Lock Production, (2021-2026) & (Million Units)

Table 46. Rest of World Based Manufacturers AI Smart Lock Production Market Share (2021-2026)

Table 47. World AI Smart Lock Production Value by Primary Authentication Method, (USD Million), 2021 & 2025 & 2032

Table 48. World AI Smart Lock Production by Primary Authentication Method

(2021-2026) & (Million Units)

Table 49. World AI Smart Lock Production by Primary Authentication Method

(2027-2032) & (Million Units)

Table 50. World AI Smart Lock Production Value by Primary Authentication Method

(2021-2026) & (USD Million)

Table 51. World AI Smart Lock Production Value by Primary Authentication Method

(2027-2032) & (USD Million)

Table 52. World AI Smart Lock Average Price by Primary Authentication Method

(2021-2026) & (US\$/Unit)

Table 53. World AI Smart Lock Average Price by Primary Authentication Method

(2027-2032) & (US\$/Unit)

Table 54. World AI Smart Lock Production Value by Lock Body Structure, (USD Million), 2021 & 2025 & 2032

Table 55. World AI Smart Lock Production by Lock Body Structure (2021-2026) & (Million Units)

Table 56. World AI Smart Lock Production by Lock Body Structure (2027-2032) & (Million Units)

Table 57. World AI Smart Lock Production Value by Lock Body Structure (2021-2026) & (USD Million)

Table 58. World AI Smart Lock Production Value by Lock Body Structure (2027-2032) & (USD Million)

Table 59. World AI Smart Lock Average Price by Lock Body Structure (2021-2026) & (US\$/Unit)

Table 60. World AI Smart Lock Average Price by Lock Body Structure (2027-2032) & (US\$/Unit)

Table 61. World AI Smart Lock Production Value by Price Range, (USD Million), 2021 & 2025 & 2032

Table 62. World AI Smart Lock Production by Price Range (2021-2026) & (Million Units)

Table 63. World AI Smart Lock Production by Price Range (2027-2032) & (Million Units)

Table 64. World AI Smart Lock Production Value by Price Range (2021-2026) & (USD Million)

Table 65. World AI Smart Lock Production Value by Price Range (2027-2032) & (USD Million)

Table 66. World AI Smart Lock Average Price by Price Range (2021-2026) & (US\$/Unit)

Table 67. World AI Smart Lock Average Price by Price Range (2027-2032) & (US\$/Unit)

Table 68. World AI Smart Lock Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World AI Smart Lock Production by Application (2021-2026) & (Million Units)

Table 70. World AI Smart Lock Production by Application (2027-2032) & (Million Units)

Table 71. World AI Smart Lock Production Value by Application (2021-2026) & (USD Million)

Table 72. World AI Smart Lock Production Value by Application (2027-2032) & (USD Million)

Table 73. World AI Smart Lock Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World AI Smart Lock Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. Assa Abloy AB Basic Information, Manufacturing Base and Competitors

Table 76. Assa Abloy AB Major Business

Table 77. Assa Abloy AB AI Smart Lock Product and Services

Table 78. Assa Abloy AB AI Smart Lock Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Assa Abloy AB Recent Developments/Updates

Table 80. Assa Abloy AB Competitive Strengths & Weaknesses

Table 81. TCL Technology Group Basic Information, Manufacturing Base and Competitors

Table 82. TCL Technology Group Major Business

Table 83. TCL Technology Group AI Smart Lock Product and Services

Table 84. TCL Technology Group AI Smart Lock Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. TCL Technology Group Recent Developments/Updates

Table 86. TCL Technology Group Competitive Strengths & Weaknesses

Table 87. Xiaomi Corporation Basic Information, Manufacturing Base and Competitors

Table 88. Xiaomi Corporation Major Business

Table 89. Xiaomi Corporation AI Smart Lock Product and Services

Table 90. Xiaomi Corporation AI Smart Lock Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Xiaomi Corporation Recent Developments/Updates

Table 92. Xiaomi Corporation Competitive Strengths & Weaknesses

Table 93. Hangzhou Hikvision Digital Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 94. Hangzhou Hikvision Digital Technology Co., Ltd. Major Business

Table 95. Hangzhou Hikvision Digital Technology Co., Ltd. AI Smart Lock Product and Services

Table 96. Hangzhou Hikvision Digital Technology Co., Ltd. AI Smart Lock Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Hangzhou Hikvision Digital Technology Co., Ltd. Recent

Developments/Updates

Table 98. Hangzhou Hikvision Digital Technology Co., Ltd. Competitive Strengths & Weaknesses

Table 99. Zhejiang Dahua Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 100. Zhejiang Dahua Technology Co., Ltd. Major Business

Table 101. Zhejiang Dahua Technology Co., Ltd. AI Smart Lock Product and Services

Table 102. Zhejiang Dahua Technology Co., Ltd. AI Smart Lock Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Zhejiang Dahua Technology Co., Ltd. Recent Developments/Updates

Table 104. Zhejiang Dahua Technology Co., Ltd. Competitive Strengths & Weaknesses

Table 105. Lockin Technology (Beijing) Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 106. Lockin Technology (Beijing) Co., Ltd. Major Business

Table 107. Lockin Technology (Beijing) Co., Ltd. AI Smart Lock Product and Services

Table 108. Lockin Technology (Beijing) Co., Ltd. AI Smart Lock Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. Lockin Technology (Beijing) Co., Ltd. Recent Developments/Updates

Table 110. Lockin Technology (Beijing) Co., Ltd. Competitive Strengths & Weaknesses

Table 111. Lumi United Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 112. Lumi United Technology Co., Ltd. Major Business

Table 113. Lumi United Technology Co., Ltd. AI Smart Lock Product and Services

Table 114. Lumi United Technology Co., Ltd. AI Smart Lock Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Lumi United Technology Co., Ltd. Recent Developments/Updates

Table 116. Lumi United Technology Co., Ltd. Competitive Strengths & Weaknesses

Table 117. Kaadas Group Basic Information, Manufacturing Base and Competitors

Table 118. Kaadas Group Major Business

Table 119. Kaadas Group AI Smart Lock Product and Services

Table 120. Kaadas Group AI Smart Lock Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Kaadas Group Recent Developments/Updates

Table 122. Kaadas Group Competitive Strengths & Weaknesses

Table 123. SwitchBot Basic Information, Manufacturing Base and Competitors

Table 124. SwitchBot Major Business

Table 125. SwitchBot AI Smart Lock Product and Services
Table 126. SwitchBot AI Smart Lock Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 127. SwitchBot Recent Developments/Updates
Table 128. SwitchBot Competitive Strengths & Weaknesses
Table 129. Lockly Basic Information, Manufacturing Base and Competitors
Table 130. Lockly Major Business
Table 131. Lockly AI Smart Lock Product and Services
Table 132. Lockly AI Smart Lock Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 133. Lockly Recent Developments/Updates
Table 134. Lockly Competitive Strengths & Weaknesses
Table 135. Philips EasyKey Basic Information, Manufacturing Base and Competitors
Table 136. Philips EasyKey Major Business
Table 137. Philips EasyKey AI Smart Lock Product and Services
Table 138. Philips EasyKey AI Smart Lock Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 139. Philips EasyKey Recent Developments/Updates
Table 140. Philips EasyKey Competitive Strengths & Weaknesses
Table 141. Godrej Locks Basic Information, Manufacturing Base and Competitors
Table 142. Godrej Locks Major Business
Table 143. Godrej Locks AI Smart Lock Product and Services
Table 144. Godrej Locks AI Smart Lock Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 145. Godrej Locks Recent Developments/Updates
Table 146. Godrej Locks Competitive Strengths & Weaknesses
Table 147. Zigbang Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 148. Zigbang Co., Ltd. Major Business
Table 149. Zigbang Co., Ltd. AI Smart Lock Product and Services
Table 150. Zigbang Co., Ltd. AI Smart Lock Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 151. Zigbang Co., Ltd. Recent Developments/Updates
Table 152. Zigbang Co., Ltd. Competitive Strengths & Weaknesses
Table 153. Guangdong AP Tenon Science & Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 154. Guangdong AP Tenon Science & Technology Co., Ltd. Major Business
Table 155. Guangdong AP Tenon Science & Technology Co., Ltd. AI Smart Lock Product and Services
Table 156. Guangdong AP Tenon Science & Technology Co., Ltd. AI Smart Lock

Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. Guangdong AP Tenon Science & Technology Co., Ltd. Recent Developments/Updates

Table 158. Guangdong AP Tenon Science & Technology Co., Ltd. Competitive Strengths & Weaknesses

Table 159. Global Key Players of AI Smart Lock Upstream (Raw Materials)

Table 160. Global AI Smart Lock Typical Customers

Table 161. AI Smart Lock Typical Distributors

List Of Figures

LIST OF FIGURES

- Figure 1. AI Smart Lock Picture
- Figure 2. World AI Smart Lock Production Value: 2021 & 2025 & 2032, (USD Million)
- Figure 3. World AI Smart Lock Production Value and Forecast (2021-2032) & (USD Million)
- Figure 4. World AI Smart Lock Production (2021-2032) & (Million Units)
- Figure 5. World AI Smart Lock Average Price (2021-2032) & (US\$/Unit)
- Figure 6. World AI Smart Lock Production Value Market Share by Region (2021-2032)
- Figure 7. World AI Smart Lock Production Market Share by Region (2021-2032)
- Figure 8. North America AI Smart Lock Production (2021-2032) & (Million Units)
- Figure 9. Europe AI Smart Lock Production (2021-2032) & (Million Units)
- Figure 10. China AI Smart Lock Production (2021-2032) & (Million Units)
- Figure 11. Japan AI Smart Lock Production (2021-2032) & (Million Units)
- Figure 12. AI Smart Lock Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World AI Smart Lock Consumption (2021-2032) & (Million Units)
- Figure 15. World AI Smart Lock Consumption Market Share by Region (2021-2032)
- Figure 16. United States AI Smart Lock Consumption (2021-2032) & (Million Units)
- Figure 17. China AI Smart Lock Consumption (2021-2032) & (Million Units)
- Figure 18. Europe AI Smart Lock Consumption (2021-2032) & (Million Units)
- Figure 19. Japan AI Smart Lock Consumption (2021-2032) & (Million Units)
- Figure 20. South Korea AI Smart Lock Consumption (2021-2032) & (Million Units)
- Figure 21. ASEAN AI Smart Lock Consumption (2021-2032) & (Million Units)
- Figure 22. India AI Smart Lock Consumption (2021-2032) & (Million Units)
- Figure 23. Producer Shipments of AI Smart Lock by Manufacturer Revenue (\$MM) and Market Share (%): 2025
- Figure 24. Global Four-firm Concentration Ratios (CR4) for AI Smart Lock Markets in 2025
- Figure 25. Global Four-firm Concentration Ratios (CR8) for AI Smart Lock Markets in 2025
- Figure 26. United States VS China: AI Smart Lock Production Value Market Share Comparison (2021 & 2025 & 2032)
- Figure 27. United States VS China: AI Smart Lock Production Market Share Comparison (2021 & 2025 & 2032)
- Figure 28. United States VS China: AI Smart Lock Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers AI Smart Lock Production Market Share 2025

Figure 30. China Based Manufacturers AI Smart Lock Production Market Share 2025

Figure 31. Rest of World Based Manufacturers AI Smart Lock Production Market Share 2025

Figure 32. World AI Smart Lock Production Value by Primary Authentication Method, (USD Million), 2021 & 2025 & 2032

Figure 33. World AI Smart Lock Production Value Market Share by Primary Authentication Method in 2025

Figure 34. Fingerprint-Based AI Lock

Figure 35. Face Recognition AI Lock

Figure 36. Palm/Vein Recognition AI Lock

Figure 37. Multi-Mode AI Lock

Figure 38. Others

Figure 39. World AI Smart Lock Production Market Share by Primary Authentication Method (2021-2032)

Figure 40. World AI Smart Lock Production Value Market Share by Primary Authentication Method (2021-2032)

Figure 41. World AI Smart Lock Average Price by Primary Authentication Method (2021-2032) & (US\$/Unit)

Figure 42. World AI Smart Lock Production Value by Lock Body Structure, (USD Million), 2021 & 2025 & 2032

Figure 43. World AI Smart Lock Production Value Market Share by Lock Body Structure in 2025

Figure 44. Deadbolt AI Smart Lock

Figure 45. Mortise AI Smart Lock

Figure 46. Others

Figure 47. World AI Smart Lock Production Market Share by Lock Body Structure (2021-2032)

Figure 48. World AI Smart Lock Production Value Market Share by Lock Body Structure (2021-2032)

Figure 49. World AI Smart Lock Average Price by Lock Body Structure (2021-2032) & (US\$/Unit)

Figure 50. World AI Smart Lock Production Value by Price Range, (USD Million), 2021 & 2025 & 2032

Figure 51. World AI Smart Lock Production Value Market Share by Price Range in 2025

Figure 52. Economy AI Smart Lock(<\$100)

Figure 53. Mid-Range AI Smart Lock(>\$100-\$250)

Figure 54. Premium AI Smart Lock(>\$250-\$500)

Figure 55. Luxury AI Smart Lock(>\$500)

Figure 56. World AI Smart Lock Production Market Share by Price Range (2021-2032)

Figure 57. World AI Smart Lock Production Value Market Share by Price Range (2021-2032)

Figure 58. World AI Smart Lock Average Price by Price Range (2021-2032) & (US\$/Unit)

Figure 59. World AI Smart Lock Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 60. World AI Smart Lock Production Value Market Share by Application in 2025

Figure 61. Residential Homes

Figure 62. Hotels & Hospitality

Figure 63. Offices & Commercial Buildings

Figure 64. Others

Figure 65. World AI Smart Lock Production Market Share by Application (2021-2032)

Figure 66. World AI Smart Lock Production Value Market Share by Application (2021-2032)

Figure 67. World AI Smart Lock Average Price by Application (2021-2032) & (US\$/Unit)

Figure 68. AI Smart Lock Industry Chain

Figure 69. AI Smart Lock Procurement Model

Figure 70. AI Smart Lock Sales Model

Figure 71. AI Smart Lock Sales Channels, Direct Sales, and Distribution

Figure 72. Methodology

Figure 73. Research Process and Data Source

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