

Global Fingerprint Recognition Module Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

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

Description. Fingerprint sensor module is used as a way to verify identity. It is widely applied to computers, mobile phones, electronic door locks, access control systems, security safes, etc.

Fingerprint recognition is considered a secure biometric authentication method, providing a high level of security for access control, data protection, and identity verification. The Fingerprint Recognition Module market is driven by several factors:

Rising Biometric Adoption: As biometric authentication gains prominence in various industries, fingerprint recognition modules are widely adopted for user authentication due to their reliability and ease of use.

Mobile Device Integration: Fingerprint recognition modules are commonly integrated into smartphones, tablets, and other mobile devices for secure device unlocking, mobile payments, and application access.

Contactless Authentication: Fingerprint recognition modules offer contactless authentication, reducing the need for physical touch and enhancing hygiene in various applications.

Access Control Systems: Fingerprint recognition modules are extensively used in

physical access control systems for buildings, offices, and secure areas to ensure only authorized personnel can enter.

Financial Transactions: Fingerprint recognition modules are used in financial services for secure and convenient transactions, including mobile banking, online payments, and ATM access.

Healthcare Applications: Fingerprint recognition modules are employed in healthcare settings for patient identity verification, electronic health records access, and prescription dispensing.

Smart Locks: The growing adoption of smart home technologies has driven the demand for fingerprint recognition modules in smart door locks for enhanced home security.

Government Initiatives: Government initiatives for biometric identification, national ID programs, and border control contribute to the demand for fingerprint recognition modules.

Consumer Electronics: Beyond smartphones, fingerprint recognition modules are used in laptops, tablets, and wearables to provide seamless and secure user experiences.

Workplace Security: Organizations use fingerprint recognition modules for time and attendance tracking, employee access, and to ensure secure workplace environments.

Emerging Applications: Fingerprint recognition modules are finding new applications in industries such as automotive, IoT, and industrial sectors for user authentication and access control.

This report is a detailed and comprehensive analysis for global Fingerprint Recognition Module 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 Fingerprint Recognition Module market size and forecasts, in consumption value

Global Fingerprint Recognition Module Market 2025 by Manufacturers, Regions, Type and Application, Forecast to...

(\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Fingerprint Recognition Module 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 Fingerprint Recognition Module 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 Fingerprint Recognition Module 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 Fingerprint Recognition Module

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 Fingerprint Recognition Module 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 IDEMIA, NEC, HID Global, Fingerprint Cards, CamaBio, Suprema, Ofilm, Truly, HOLITECH, Primax, etc.

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

Market Segmentation

Fingerprint Recognition Module 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

Capacitive Fingerprint Module

Optical Fingerprint Module

RF Fingerprint Module

Others

Market segment by Application

Mobile Phone

Tablet

Fingerprint Door Lock

Others

Major players covered

IDEMIA

NEC

HID Global

Fingerprint Cards

CamaBio

Suprema

Ofilm

Truly

HOLITECH

Primax

NEXT Biometrics

Nitgen

Miaxis Biometrics

SecuGen Corporation

Aratek

Union Community

GIS

BioEnable

Holtek Semiconductor

Huizhou Speed

IDworld Science & Technology

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 Fingerprint Recognition Module product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the Fingerprint Recognition Module 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 Fingerprint Recognition Module 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 Fingerprint Recognition Module.

Chapter 14 and 15, to describe Fingerprint Recognition Module sales channel, distributors, customers, research findings and conclusion.

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