

# Global Non-Optical Fingerprint Sensor Market - Forecasts from 2019 to 2024

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## Abstracts

The global non-optical fingerprint sensors market is projected to grow at a CAGR of 9.27% to reach US\$5.264 billion by 2024, from US\$3.092 billion in 2018. The rising adoption of biometric security in communication devices, consumer electronics and industrial electronics is the key driver impacting the demand for fingerprint sensors during the forecast period. Furthermore, increasing R&D investment, and technological research in the field of fingerprint sensors will further propel the demand for these sensors in the coming years.

This research study examines the current market trends related to the demand, supply, and sales, in addition to the recent developments. Major drivers, restraints, and opportunities have been covered to provide an exhaustive picture of the market. The analysis presents in-depth information regarding the development, trends, and industry policies and regulations being implemented by the relevant agencies. Further, the overall regulatory framework of the market has been exhaustively covered to offer stakeholders a better understanding of the key factors affecting the overall market environment.

Identification of key industry players in the industry and their revenue contribution to the overall business or relevant segment aligned to the study have been covered as a part of competitive intelligence done through extensive secondary research. Various studies and data published by industry associations, analyst reports, investor presentations, press releases and journals among others have been taken into consideration while conducting the secondary research. Both bottom-up and top-down approaches have been utilized to determine the market size of the overall market and key segments. The values obtained are correlated with the primary inputs of the key stakeholders in the global non-optical fingerprint sensors value chain. The last step involves complete

market engineering which includes analyzing the data from different sources and existing proprietary datasets while using various data triangulation methods for market breakdown and forecasting.

Market intelligence is presented in the form of analysis, charts, and graphics to help the clients in gaining faster and efficient understanding of the non-optical fingerprint sensors market.

Major industry players profiled as part of the report are Synaptics Incorporated, Fingerprint Cards AB, and Shenzhen Goodix Technology Co., Ltd., among others.

## Segmentation

The non-optical fingerprint sensors market has been analyzed through following segments:

### By Technology

- Thermal
- Ultrasound
- Capacitive
- Others

### By End-User Industries

- Communication
- Consumer Electronics
- Automotive
- Manufacturing

### By Geography

- Americas
  - USA
  - Canada
  - Brazil
  - Others

### Europe Middle East and Africa

- United Kingdom
- Germany
- France

Italy  
Others

Asia Pacific  
China  
Japan  
India  
South Korea  
Others

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9.5. SHENAZHEN CAMA BIOMETRICS CO.,LTD.

9.6. FLEXENABLE LIMITED

9.7. \*THE LIST IS NOT EXHAUSTIVE

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