

# Fingerprint Sensors Market - Forecasts from 2016 to 2021

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## Abstracts

Global Fingerprint Sensors Market is expected to grow at a CAGR of 16.91% over the forecast period to reach a total market size of US\$5.135 billion by 2021, from US\$2.011 billion in 2015. Fingerprint sensors extract biological features of the fingerprints and are used to provide authentication and authorization. The major factors fuelling the growth of this market are technological enhancements in biometrics technologies and growing need for secure and simplified user access. Another factor augmenting the demand for Fingerprint Sensors is increasing number of application of these across different industry verticals such as government, BFSI, aerospace and defense among others. However, lack of awareness regarding the security essentials, coupled with the complexity in the integration of smartphones/other electronic devices are the factors restraining the market growth.

## Research Methodology

The first section of the report deals with detailed research methodology for calculating market size and forecasts, secondary data sources used and the primary inputs which were taken for data validation. This section also outlines various segmentations which have been covered as part of the report.

## Market Dynamics

Next section provides comprehensive market dynamics through an overview section along with growth drivers, challenges, and opportunities which exist in the current market. This section of the report also provides supplier and industry outlook as a whole; key industry, global and regional regulations which are determining the market growth and a brief technological aspect of Fingerprint Sensors. Complete industry

analysis has also been covered by Porter's Five Forces model as a part of this report section.

## **Segmentation**

Thirdly, Fingerprint Sensors Market has been segmented by technology, industry, type and geography.

### By Technology

Thermal Sensors

Optical Sensors

Ultrasound Sensors

Capacitive Sensors

Others

### By Industry

Consumer Electronics

Defense

Government

Healthcare

Travel and Transport

Residential

Banking & Finance

Others

### By Type

Area Sensors

Swipe Sensors

By Geography

Americas

North America

South America

Europe Middle East and Africa

Europe

The Middle East and Africa

Asia Pacific

### **Market Players:**

Finally, competitive intelligence section deals with major players in the market, their market shares, growth strategies, products, financials, and recent investments among others. Key industry player profiles as part of this section are Bio-Key International, Synaptics, 3M Cogent, Fingerprint Cards, Morpho among other companies.

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