

# Global Thin-Film Sensors Market 2022-2028

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## Abstracts

Thin film sensors are precise, stable, dependable and cheap, offering numerous advantages over conventional sensors. Most applications of thin film sensors take advantage of their small size and the options they provide engineers - their distinctive housing being an especially useful feature for particular applications. In 2021, the global thin-film sensors market stood at USD 2,389 million. Recording a CAGR of 3.3% from 2022 to 2028, the worth is projected to reach ~USD 2,999 million by 2028, according to a new report by Gen Consulting Company.

The report provides in-depth analysis and insights regarding the current global market scenario, latest trends and drivers into global thin-film sensors market. It offers an exclusive insight into various details such as market size, key trends, competitive landscape, growth rate and market segments. This study also provides an analysis of the impact of the COVID-19 crisis on the thin-film sensors industry.

This industry report offers market estimates and forecasts of the global market, followed by a detailed analysis of the product, application, and region. The global market for thin-film sensors can be segmented by product: biochemical sensor, humidity and gas sensor, pressure sensor, temperature sensor, others. According to the research, the pressure sensor segment had the largest share in the global thin-film sensors market. Thin-film sensors market is further segmented by application: aerospace & defense, automotive, electrical & electronics, healthcare, industrial, others. In 2021, the automotive segment made up the largest share of revenue generated by the thin-film sensors market. Based on region, the thin-film sensors market is segmented into: Asia Pacific, Europe, North America, MEA (Middle East and Africa), Latin America. Among these, North America was accounted for the highest revenue generator in 2021.

By product:

biochemical sensor

humidity and gas sensor

pressure sensor

temperature sensor

others

By application:

aerospace & defense

automotive

electrical & electronics

healthcare

industrial

others

By region:

Asia Pacific

Europe

North America

MEA (Middle East and Africa)

Latin America

The report also provides analysis of the key companies of the industry and their detailed company profiles including Ametek Inc., Baumer Group, Gems Sensors Inc., Heraeus Group, Honeywell International Inc., Inficon Holding AG, Innovative Sensor Technology IST AG, JUMO GmbH & Co. KG, Littelfuse Inc., Renlux Crystal Co., Ltd., Roche Holding AG, SD BioSensor, Inc, Vishay Intertechnology, Inc., WIKA Alexander Wiegand SE?Co. KG, among others.

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### Historical & Forecast Period

This research report provides analysis for each segment from 2018 to 2028 considering 2021 to be the base year.

### Scope of the Report

To analyze and forecast the market size of the global thin-film sensors market.

To classify and forecast the global thin-film sensors market based on product, application, region.

To identify drivers and challenges for the global thin-film sensors market.

To examine competitive developments such as mergers & acquisitions, agreements, collaborations and partnerships, etc., in the global thin-film sensors market.

To identify and analyze the profile of leading players operating in the global thin-film sensors market.

### Why Choose This Report

Gain a reliable outlook of the global thin-film sensors market forecasts from 2022 to 2028 across scenarios.

Identify growth segments for investment.

Stay ahead of competitors through company profiles and market data.

The market estimate for ease of analysis across scenarios in Excel format.

Strategy consulting and research support for three months.

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Gems Sensors Inc.  
Heraeus Group  
Honeywell International Inc.  
Inficon Holding AG  
Innovative Sensor Technology IST AG  
JUMO GmbH & Co. KG  
Littelfuse Inc.  
Renlux Crystal Co., Ltd.  
Roche Holding AG  
SD BioSensor, Inc  
Vishay Intertechnology, Inc.  
WIKA Alexander Wiegand SE&Co. KG

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