

Global Surface Acoustic Wave Sensor Market Growth 2025-2031

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Abstracts

The global Surface Acoustic Wave Sensor market size is predicted to grow from US\$ 29.4 million in 2025 to US\$ 42.2 million in 2031; it is expected to grow at a CAGR of 6.2% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

Surface acoustic wave sensors are a class of microelectromechanical systems (MEMS) which rely on the modulation of surface acoustic waves to sense a physical phenomenon. The sensor transduces an input electrical signal into a mechanical wave which, unlike an electrical signal, can be easily influenced by physical phenomena. The device then transduces this wave back into an electrical signal. Changes in amplitude, phase, frequency, or time-delay between the input and output electrical signals can be used to measure the presence of the desired phenomenon.

Industrial policy support will ensure rapid development of the industry

LP Information, Inc. (LPI) ' newest research report, the "Surface Acoustic Wave Sensor Industry Forecast" looks at past sales and reviews total world Surface Acoustic Wave Sensor sales in 2024, providing a comprehensive analysis by region and market sector of projected Surface Acoustic Wave Sensor sales for 2025 through 2031. With Surface Acoustic Wave Sensor sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Surface Acoustic Wave Sensor industry.

This Insight Report provides a comprehensive analysis of the global Surface Acoustic Wave Sensor landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Surface Acoustic Wave Sensor portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Surface Acoustic Wave Sensor market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Surface Acoustic Wave Sensor and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Surface Acoustic Wave Sensor.

This report presents a comprehensive overview, market shares, and growth opportunities of Surface Acoustic Wave Sensor market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Pressure Sensors

Torque Sensors

Viscosity Sensors

Chemical Sensors

Humidity Sensors

Mass Sensors

Temperature Sensors

Others

Segmentation by Application:

Automotive

Aerospace and Defence

Consumer Electronics

Healthcare

Industrial

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

API Technologies

Vectron International

AVX Corporation

Honeywell International

Boston Piezo-Optics

Ceramtec

CTS Corporation

Epcos

Teledyne Microwave Solutions

Murata Manufacturing

Panasonic

Raltron Electronics

Iwami Murata Manufacturing

TDK Electronics AG

Key Questions Addressed in this Report

What is the 10-year outlook for the global Surface Acoustic Wave Sensor market?

What factors are driving Surface Acoustic Wave Sensor market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Surface Acoustic Wave Sensor market opportunities vary by end market size?

How does Surface Acoustic Wave Sensor break out by Type, by Application?

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