

Global Surface Acoustic Wave (SAW) Detectors Supply, Demand and Key Producers, 2024-2030

https://marketpublishers.com/r/G70F14DB629DEN.html

Date: March 2024

Pages: 148

Price: US\$ 4,480.00 (Single User License)

ID: G70F14DB629DEN

Abstracts

The global Surface Acoustic Wave (SAW) Detectors market size is expected to reach \$ 1734.4 million by 2030, rising at a market growth of 10.5% CAGR during the forecast period (2024-2030).

This report studies the global Surface Acoustic Wave (SAW) Detectors production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Surface Acoustic Wave (SAW) Detectors, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of Surface Acoustic Wave (SAW) Detectors that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Surface Acoustic Wave (SAW) Detectors total production and demand, 2019-2030, (K Units)

Global Surface Acoustic Wave (SAW) Detectors total production value, 2019-2030, (USD Million)

Global Surface Acoustic Wave (SAW) Detectors production by region & country, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Surface Acoustic Wave (SAW) Detectors consumption by region & country, CAGR, 2019-2030 & (K Units)



U.S. VS China: Surface Acoustic Wave (SAW) Detectors domestic production, consumption, key domestic manufacturers and share

Global Surface Acoustic Wave (SAW) Detectors production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (K Units)

Global Surface Acoustic Wave (SAW) Detectors production by Type, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Surface Acoustic Wave (SAW) Detectors production by Application production, value, CAGR, 2019-2030, (USD Million) & (K Units).

This reports profiles key players in the global Surface Acoustic Wave (SAW) Detectors market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Honeywell International Inc., Althen Sensors & Controls, Senseor (A Safran Company), API Technologies Corp., RF360 Holdings Singapore Pte. Ltd., Vectron International (A Knowles Company), TDK Corporation, EPCOS AG (A TDK Group Company) and Sensonor AS, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Surface Acoustic Wave (SAW) Detectors market.

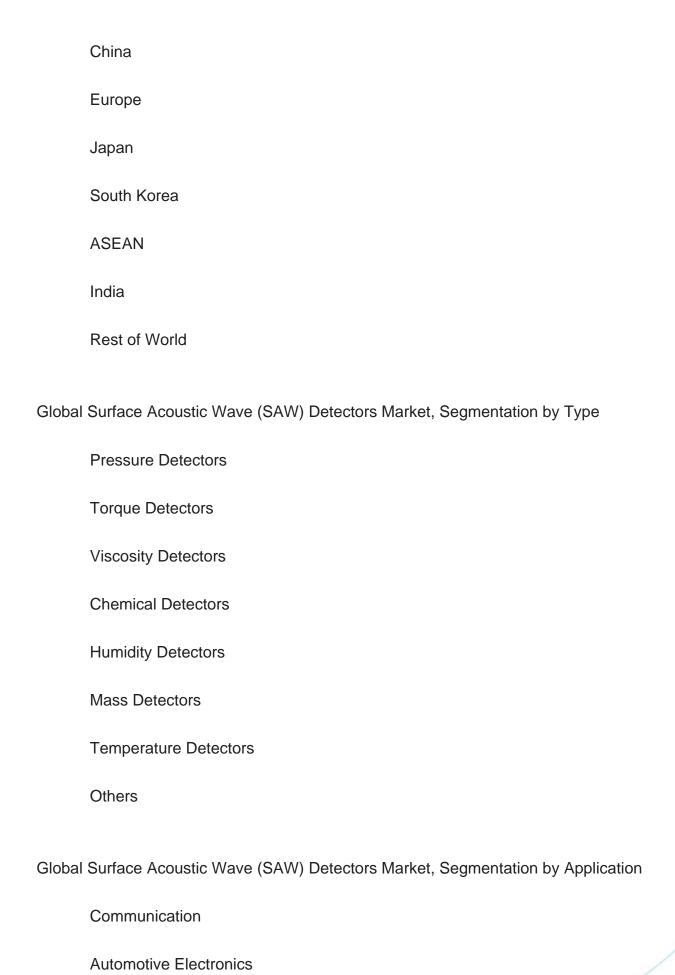
Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.

Global Surface Acoustic Wave (SAW) Detectors Market, By Region:

United States







Aerospace and Defense Healthcare and Medical Devices **Industrial Automation Consumer Electronics Environmental Monitoring** Others Companies Profiled: Honeywell International Inc. Althen Sensors & Controls Senseor (A Safran Company) API Technologies Corp. RF360 Holdings Singapore Pte. Ltd. Vectron International (A Knowles Company) **TDK Corporation** EPCOS AG (A TDK Group Company) Sensonor AS SAW Microelectronics GmbH RS Microwave Company Inc.

Acoustic Technologies, Inc.



Mercury Systems, Inc.

Sensor Technology Ltd.

Qualtre, Inc. (A Hillcrest Labs Company)

Key Questions Answered

- 1. How big is the global Surface Acoustic Wave (SAW) Detectors market?
- 2. What is the demand of the global Surface Acoustic Wave (SAW) Detectors market?
- 3. What is the year over year growth of the global Surface Acoustic Wave (SAW) Detectors market?
- 4. What is the production and production value of the global Surface Acoustic Wave (SAW) Detectors market?
- 5. Who are the key producers in the global Surface Acoustic Wave (SAW) Detectors market?



Contents

1 SUPPLY SUMMARY

- 1.1 Surface Acoustic Wave (SAW) Detectors Introduction
- 1.2 World Surface Acoustic Wave (SAW) Detectors Supply & Forecast
- 1.2.1 World Surface Acoustic Wave (SAW) Detectors Production Value (2019 & 2023 & 2030)
 - 1.2.2 World Surface Acoustic Wave (SAW) Detectors Production (2019-2030)
 - 1.2.3 World Surface Acoustic Wave (SAW) Detectors Pricing Trends (2019-2030)
- 1.3 World Surface Acoustic Wave (SAW) Detectors Production by Region (Based on Production Site)
- 1.3.1 World Surface Acoustic Wave (SAW) Detectors Production Value by Region (2019-2030)
- 1.3.2 World Surface Acoustic Wave (SAW) Detectors Production by Region (2019-2030)
- 1.3.3 World Surface Acoustic Wave (SAW) Detectors Average Price by Region (2019-2030)
 - 1.3.4 North America Surface Acoustic Wave (SAW) Detectors Production (2019-2030)
 - 1.3.5 Europe Surface Acoustic Wave (SAW) Detectors Production (2019-2030)
 - 1.3.6 China Surface Acoustic Wave (SAW) Detectors Production (2019-2030)
 - 1.3.7 Japan Surface Acoustic Wave (SAW) Detectors Production (2019-2030)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Surface Acoustic Wave (SAW) Detectors Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Surface Acoustic Wave (SAW) Detectors Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Surface Acoustic Wave (SAW) Detectors Demand (2019-2030)
- 2.2 World Surface Acoustic Wave (SAW) Detectors Consumption by Region
- 2.2.1 World Surface Acoustic Wave (SAW) Detectors Consumption by Region (2019-2024)
- 2.2.2 World Surface Acoustic Wave (SAW) Detectors Consumption Forecast by Region (2025-2030)
- 2.3 United States Surface Acoustic Wave (SAW) Detectors Consumption (2019-2030)
- 2.4 China Surface Acoustic Wave (SAW) Detectors Consumption (2019-2030)
- 2.5 Europe Surface Acoustic Wave (SAW) Detectors Consumption (2019-2030)
- 2.6 Japan Surface Acoustic Wave (SAW) Detectors Consumption (2019-2030)



- 2.7 South Korea Surface Acoustic Wave (SAW) Detectors Consumption (2019-2030)
- 2.8 ASEAN Surface Acoustic Wave (SAW) Detectors Consumption (2019-2030)
- 2.9 India Surface Acoustic Wave (SAW) Detectors Consumption (2019-2030)

3 WORLD SURFACE ACOUSTIC WAVE (SAW) DETECTORS MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Surface Acoustic Wave (SAW) Detectors Production Value by Manufacturer (2019-2024)
- 3.2 World Surface Acoustic Wave (SAW) Detectors Production by Manufacturer (2019-2024)
- 3.3 World Surface Acoustic Wave (SAW) Detectors Average Price by Manufacturer (2019-2024)
- 3.4 Surface Acoustic Wave (SAW) Detectors Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
- 3.5.1 Global Surface Acoustic Wave (SAW) Detectors Industry Rank of Major Manufacturers
- 3.5.2 Global Concentration Ratios (CR4) for Surface Acoustic Wave (SAW) Detectors in 2023
- 3.5.3 Global Concentration Ratios (CR8) for Surface Acoustic Wave (SAW) Detectors in 2023
- 3.6 Surface Acoustic Wave (SAW) Detectors Market: Overall Company Footprint Analysis
 - 3.6.1 Surface Acoustic Wave (SAW) Detectors Market: Region Footprint
- 3.6.2 Surface Acoustic Wave (SAW) Detectors Market: Company Product Type Footprint
- 3.6.3 Surface Acoustic Wave (SAW) Detectors Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Surface Acoustic Wave (SAW) Detectors Production Value Comparison



- 4.1.1 United States VS China: Surface Acoustic Wave (SAW) Detectors Production Value Comparison (2019 & 2023 & 2030)
- 4.1.2 United States VS China: Surface Acoustic Wave (SAW) Detectors Production Value Market Share Comparison (2019 & 2023 & 2030)
- 4.2 United States VS China: Surface Acoustic Wave (SAW) Detectors Production Comparison
- 4.2.1 United States VS China: Surface Acoustic Wave (SAW) Detectors Production Comparison (2019 & 2023 & 2030)
- 4.2.2 United States VS China: Surface Acoustic Wave (SAW) Detectors Production Market Share Comparison (2019 & 2023 & 2030)
- 4.3 United States VS China: Surface Acoustic Wave (SAW) Detectors Consumption Comparison
- 4.3.1 United States VS China: Surface Acoustic Wave (SAW) Detectors Consumption Comparison (2019 & 2023 & 2030)
- 4.3.2 United States VS China: Surface Acoustic Wave (SAW) Detectors Consumption Market Share Comparison (2019 & 2023 & 2030)
- 4.4 United States Based Surface Acoustic Wave (SAW) Detectors Manufacturers and Market Share, 2019-2024
- 4.4.1 United States Based Surface Acoustic Wave (SAW) Detectors Manufacturers, Headquarters and Production Site (States, Country)
- 4.4.2 United States Based Manufacturers Surface Acoustic Wave (SAW) Detectors Production Value (2019-2024)
- 4.4.3 United States Based Manufacturers Surface Acoustic Wave (SAW) Detectors Production (2019-2024)
- 4.5 China Based Surface Acoustic Wave (SAW) Detectors Manufacturers and Market Share
- 4.5.1 China Based Surface Acoustic Wave (SAW) Detectors Manufacturers, Headquarters and Production Site (Province, Country)
- 4.5.2 China Based Manufacturers Surface Acoustic Wave (SAW) Detectors Production Value (2019-2024)
- 4.5.3 China Based Manufacturers Surface Acoustic Wave (SAW) Detectors Production (2019-2024)
- 4.6 Rest of World Based Surface Acoustic Wave (SAW) Detectors Manufacturers and Market Share, 2019-2024
- 4.6.1 Rest of World Based Surface Acoustic Wave (SAW) Detectors Manufacturers, Headquarters and Production Site (State, Country)
- 4.6.2 Rest of World Based Manufacturers Surface Acoustic Wave (SAW) Detectors Production Value (2019-2024)
- 4.6.3 Rest of World Based Manufacturers Surface Acoustic Wave (SAW) Detectors



Production (2019-2024)

5 MARKET ANALYSIS BY TYPE

- 5.1 World Surface Acoustic Wave (SAW) Detectors Market Size Overview by Type: 2019 VS 2023 VS 2030
- 5.2 Segment Introduction by Type
 - 5.2.1 Pressure Detectors
 - 5.2.2 Torque Detectors
 - 5.2.3 Viscosity Detectors
 - 5.2.4 Chemical Detectors
 - 5.2.5 Humidity Detectors
 - 5.2.6 Mass Detectors
- 5.2.7 Temperature Detectors
- 5.2.8 Others
- 5.3 Market Segment by Type
 - 5.3.1 World Surface Acoustic Wave (SAW) Detectors Production by Type (2019-2030)
- 5.3.2 World Surface Acoustic Wave (SAW) Detectors Production Value by Type (2019-2030)
- 5.3.3 World Surface Acoustic Wave (SAW) Detectors Average Price by Type (2019-2030)

6 MARKET ANALYSIS BY APPLICATION

- 6.1 World Surface Acoustic Wave (SAW) Detectors Market Size Overview by Application: 2019 VS 2023 VS 2030
- 6.2 Segment Introduction by Application
 - 6.2.1 Communication
 - 6.2.2 Automotive Electronics
 - 6.2.3 Aerospace and Defense
 - 6.2.4 Healthcare and Medical Devices
 - 6.2.5 Industrial Automation
 - 6.2.6 Consumer Electronics
 - 6.2.7 Environmental Monitoring
 - 6.2.8 Others
- 6.3 Market Segment by Application
- 6.3.1 World Surface Acoustic Wave (SAW) Detectors Production by Application (2019-2030)
- 6.3.2 World Surface Acoustic Wave (SAW) Detectors Production Value by Application



(2019-2030)

6.3.3 World Surface Acoustic Wave (SAW) Detectors Average Price by Application (2019-2030)

7 COMPANY PROFILES

- 7.1 Honeywell International Inc.
 - 7.1.1 Honeywell International Inc. Details
 - 7.1.2 Honeywell International Inc. Major Business
- 7.1.3 Honeywell International Inc. Surface Acoustic Wave (SAW) Detectors Product and Services
- 7.1.4 Honeywell International Inc. Surface Acoustic Wave (SAW) Detectors

Production, Price, Value, Gross Margin and Market Share (2019-2024)

- 7.1.5 Honeywell International Inc. Recent Developments/Updates
- 7.1.6 Honeywell International Inc. Competitive Strengths & Weaknesses
- 7.2 Althen Sensors & Controls
 - 7.2.1 Althen Sensors & Controls Details
 - 7.2.2 Althen Sensors & Controls Major Business
- 7.2.3 Althen Sensors & Controls Surface Acoustic Wave (SAW) Detectors Product and Services
- 7.2.4 Althen Sensors & Controls Surface Acoustic Wave (SAW) Detectors Production,

Price, Value, Gross Margin and Market Share (2019-2024)

- 7.2.5 Althen Sensors & Controls Recent Developments/Updates
- 7.2.6 Althen Sensors & Controls Competitive Strengths & Weaknesses
- 7.3 Senseor (A Safran Company)
 - 7.3.1 Senseor (A Safran Company) Details
 - 7.3.2 Senseor (A Safran Company) Major Business
- 7.3.3 Senseor (A Safran Company) Surface Acoustic Wave (SAW) Detectors Product and Services
 - 7.3.4 Senseor (A Safran Company) Surface Acoustic Wave (SAW) Detectors

Production, Price, Value, Gross Margin and Market Share (2019-2024)

- 7.3.5 Senseor (A Safran Company) Recent Developments/Updates
- 7.3.6 Senseor (A Safran Company) Competitive Strengths & Weaknesses
- 7.4 API Technologies Corp.
 - 7.4.1 API Technologies Corp. Details
 - 7.4.2 API Technologies Corp. Major Business
- 7.4.3 API Technologies Corp. Surface Acoustic Wave (SAW) Detectors Product and Services
- 7.4.4 API Technologies Corp. Surface Acoustic Wave (SAW) Detectors Production,



- Price, Value, Gross Margin and Market Share (2019-2024)
- 7.4.5 API Technologies Corp. Recent Developments/Updates
- 7.4.6 API Technologies Corp. Competitive Strengths & Weaknesses
- 7.5 RF360 Holdings Singapore Pte. Ltd.
 - 7.5.1 RF360 Holdings Singapore Pte. Ltd. Details
 - 7.5.2 RF360 Holdings Singapore Pte. Ltd. Major Business
- 7.5.3 RF360 Holdings Singapore Pte. Ltd. Surface Acoustic Wave (SAW) Detectors Product and Services
- 7.5.4 RF360 Holdings Singapore Pte. Ltd. Surface Acoustic Wave (SAW) Detectors Production, Price, Value, Gross Margin and Market Share (2019-2024)
- 7.5.5 RF360 Holdings Singapore Pte. Ltd. Recent Developments/Updates
- 7.5.6 RF360 Holdings Singapore Pte. Ltd. Competitive Strengths & Weaknesses
- 7.6 Vectron International (A Knowles Company)
 - 7.6.1 Vectron International (A Knowles Company) Details
 - 7.6.2 Vectron International (A Knowles Company) Major Business
- 7.6.3 Vectron International (A Knowles Company) Surface Acoustic Wave (SAW) Detectors Product and Services
- 7.6.4 Vectron International (A Knowles Company) Surface Acoustic Wave (SAW)

Detectors Production, Price, Value, Gross Margin and Market Share (2019-2024)

- 7.6.5 Vectron International (A Knowles Company) Recent Developments/Updates
- 7.6.6 Vectron International (A Knowles Company) Competitive Strengths & Weaknesses
- 7.7 TDK Corporation
 - 7.7.1 TDK Corporation Details
 - 7.7.2 TDK Corporation Major Business
- 7.7.3 TDK Corporation Surface Acoustic Wave (SAW) Detectors Product and Services
- 7.7.4 TDK Corporation Surface Acoustic Wave (SAW) Detectors Production, Price,
- Value, Gross Margin and Market Share (2019-2024)
 - 7.7.5 TDK Corporation Recent Developments/Updates
 - 7.7.6 TDK Corporation Competitive Strengths & Weaknesses
- 7.8 EPCOS AG (A TDK Group Company)
 - 7.8.1 EPCOS AG (A TDK Group Company) Details
 - 7.8.2 EPCOS AG (A TDK Group Company) Major Business
- 7.8.3 EPCOS AG (A TDK Group Company) Surface Acoustic Wave (SAW) Detectors Product and Services
- 7.8.4 EPCOS AG (A TDK Group Company) Surface Acoustic Wave (SAW) Detectors Production, Price, Value, Gross Margin and Market Share (2019-2024)
- 7.8.5 EPCOS AG (A TDK Group Company) Recent Developments/Updates
- 7.8.6 EPCOS AG (A TDK Group Company) Competitive Strengths & Weaknesses



- 7.9 Sensonor AS
 - 7.9.1 Sensonor AS Details
 - 7.9.2 Sensonor AS Major Business
 - 7.9.3 Sensonor AS Surface Acoustic Wave (SAW) Detectors Product and Services
 - 7.9.4 Sensonor AS Surface Acoustic Wave (SAW) Detectors Production, Price, Value,
- Gross Margin and Market Share (2019-2024)
 - 7.9.5 Sensonor AS Recent Developments/Updates
 - 7.9.6 Sensonor AS Competitive Strengths & Weaknesses
- 7.10 SAW Microelectronics GmbH
 - 7.10.1 SAW Microelectronics GmbH Details
 - 7.10.2 SAW Microelectronics GmbH Major Business
- 7.10.3 SAW Microelectronics GmbH Surface Acoustic Wave (SAW) Detectors Product and Services
 - 7.10.4 SAW Microelectronics GmbH Surface Acoustic Wave (SAW) Detectors

Production, Price, Value, Gross Margin and Market Share (2019-2024)

- 7.10.5 SAW Microelectronics GmbH Recent Developments/Updates
- 7.10.6 SAW Microelectronics GmbH Competitive Strengths & Weaknesses
- 7.11 RS Microwave Company Inc.
 - 7.11.1 RS Microwave Company Inc. Details
 - 7.11.2 RS Microwave Company Inc. Major Business
- 7.11.3 RS Microwave Company Inc. Surface Acoustic Wave (SAW) Detectors Product and Services
- 7.11.4 RS Microwave Company Inc. Surface Acoustic Wave (SAW) Detectors

Production, Price, Value, Gross Margin and Market Share (2019-2024)

- 7.11.5 RS Microwave Company Inc. Recent Developments/Updates
- 7.11.6 RS Microwave Company Inc. Competitive Strengths & Weaknesses
- 7.12 Acoustic Technologies, Inc.
 - 7.12.1 Acoustic Technologies, Inc. Details
 - 7.12.2 Acoustic Technologies, Inc. Major Business
- 7.12.3 Acoustic Technologies, Inc. Surface Acoustic Wave (SAW) Detectors Product and Services
- 7.12.4 Acoustic Technologies, Inc. Surface Acoustic Wave (SAW) Detectors

Production, Price, Value, Gross Margin and Market Share (2019-2024)

- 7.12.5 Acoustic Technologies, Inc. Recent Developments/Updates
- 7.12.6 Acoustic Technologies, Inc. Competitive Strengths & Weaknesses
- 7.13 Mercury Systems, Inc.
 - 7.13.1 Mercury Systems, Inc. Details
 - 7.13.2 Mercury Systems, Inc. Major Business
 - 7.13.3 Mercury Systems, Inc. Surface Acoustic Wave (SAW) Detectors Product and



Services

- 7.13.4 Mercury Systems, Inc. Surface Acoustic Wave (SAW) Detectors Production,
- Price, Value, Gross Margin and Market Share (2019-2024)
- 7.13.5 Mercury Systems, Inc. Recent Developments/Updates
- 7.13.6 Mercury Systems, Inc. Competitive Strengths & Weaknesses
- 7.14 Sensor Technology Ltd.
 - 7.14.1 Sensor Technology Ltd. Details
 - 7.14.2 Sensor Technology Ltd. Major Business
- 7.14.3 Sensor Technology Ltd. Surface Acoustic Wave (SAW) Detectors Product and Services
- 7.14.4 Sensor Technology Ltd. Surface Acoustic Wave (SAW) Detectors Production,
- Price, Value, Gross Margin and Market Share (2019-2024)
- 7.14.5 Sensor Technology Ltd. Recent Developments/Updates
- 7.14.6 Sensor Technology Ltd. Competitive Strengths & Weaknesses
- 7.15 Qualtre, Inc. (A Hillcrest Labs Company)
 - 7.15.1 Qualtre, Inc. (A Hillcrest Labs Company) Details
 - 7.15.2 Qualtre, Inc. (A Hillcrest Labs Company) Major Business
 - 7.15.3 Qualtre, Inc. (A Hillcrest Labs Company) Surface Acoustic Wave (SAW)

Detectors Product and Services

- 7.15.4 Qualtre, Inc. (A Hillcrest Labs Company) Surface Acoustic Wave (SAW)
- Detectors Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.15.5 Qualtre, Inc. (A Hillcrest Labs Company) Recent Developments/Updates
 - 7.15.6 Qualtre, Inc. (A Hillcrest Labs Company) Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 Surface Acoustic Wave (SAW) Detectors Industry Chain
- 8.2 Surface Acoustic Wave (SAW) Detectors Upstream Analysis
 - 8.2.1 Surface Acoustic Wave (SAW) Detectors Core Raw Materials
- 8.2.2 Main Manufacturers of Surface Acoustic Wave (SAW) Detectors Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Surface Acoustic Wave (SAW) Detectors Production Mode
- 8.6 Surface Acoustic Wave (SAW) Detectors Procurement Model
- 8.7 Surface Acoustic Wave (SAW) Detectors Industry Sales Model and Sales Channels
 - 8.7.1 Surface Acoustic Wave (SAW) Detectors Sales Model
 - 8.7.2 Surface Acoustic Wave (SAW) Detectors Typical Customers



9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. World Surface Acoustic Wave (SAW) Detectors Production Value by Region (2019, 2023 and 2030) & (USD Million)

Table 2. World Surface Acoustic Wave (SAW) Detectors Production Value by Region (2019-2024) & (USD Million)

Table 3. World Surface Acoustic Wave (SAW) Detectors Production Value by Region (2025-2030) & (USD Million)

Table 4. World Surface Acoustic Wave (SAW) Detectors Production Value Market Share by Region (2019-2024)

Table 5. World Surface Acoustic Wave (SAW) Detectors Production Value Market Share by Region (2025-2030)

Table 6. World Surface Acoustic Wave (SAW) Detectors Production by Region (2019-2024) & (K Units)

Table 7. World Surface Acoustic Wave (SAW) Detectors Production by Region (2025-2030) & (K Units)

Table 8. World Surface Acoustic Wave (SAW) Detectors Production Market Share by Region (2019-2024)

Table 9. World Surface Acoustic Wave (SAW) Detectors Production Market Share by Region (2025-2030)

Table 10. World Surface Acoustic Wave (SAW) Detectors Average Price by Region (2019-2024) & (US\$/Unit)

Table 11. World Surface Acoustic Wave (SAW) Detectors Average Price by Region (2025-2030) & (US\$/Unit)

Table 12. Surface Acoustic Wave (SAW) Detectors Major Market Trends

Table 13. World Surface Acoustic Wave (SAW) Detectors Consumption Growth Rate Forecast by Region (2019 & 2023 & 2030) & (K Units)

Table 14. World Surface Acoustic Wave (SAW) Detectors Consumption by Region (2019-2024) & (K Units)

Table 15. World Surface Acoustic Wave (SAW) Detectors Consumption Forecast by Region (2025-2030) & (K Units)

Table 16. World Surface Acoustic Wave (SAW) Detectors Production Value by Manufacturer (2019-2024) & (USD Million)

Table 17. Production Value Market Share of Key Surface Acoustic Wave (SAW) Detectors Producers in 2023

Table 18. World Surface Acoustic Wave (SAW) Detectors Production by Manufacturer (2019-2024) & (K Units)



- Table 19. Production Market Share of Key Surface Acoustic Wave (SAW) Detectors Producers in 2023
- Table 20. World Surface Acoustic Wave (SAW) Detectors Average Price by Manufacturer (2019-2024) & (US\$/Unit)
- Table 21. Global Surface Acoustic Wave (SAW) Detectors Company Evaluation Quadrant
- Table 22. World Surface Acoustic Wave (SAW) Detectors Industry Rank of Major Manufacturers, Based on Production Value in 2023
- Table 23. Head Office and Surface Acoustic Wave (SAW) Detectors Production Site of Key Manufacturer
- Table 24. Surface Acoustic Wave (SAW) Detectors Market: Company Product Type Footprint
- Table 25. Surface Acoustic Wave (SAW) Detectors Market: Company Product Application Footprint
- Table 26. Surface Acoustic Wave (SAW) Detectors Competitive Factors
- Table 27. Surface Acoustic Wave (SAW) Detectors New Entrant and Capacity Expansion Plans
- Table 28. Surface Acoustic Wave (SAW) Detectors Mergers & Acquisitions Activity
- Table 29. United States VS China Surface Acoustic Wave (SAW) Detectors Production Value Comparison, (2019 & 2023 & 2030) & (USD Million)
- Table 30. United States VS China Surface Acoustic Wave (SAW) Detectors Production Comparison, (2019 & 2023 & 2030) & (K Units)
- Table 31. United States VS China Surface Acoustic Wave (SAW) Detectors Consumption Comparison, (2019 & 2023 & 2030) & (K Units)
- Table 32. United States Based Surface Acoustic Wave (SAW) Detectors Manufacturers, Headquarters and Production Site (States, Country)
- Table 33. United States Based Manufacturers Surface Acoustic Wave (SAW) Detectors Production Value, (2019-2024) & (USD Million)
- Table 34. United States Based Manufacturers Surface Acoustic Wave (SAW) Detectors Production Value Market Share (2019-2024)
- Table 35. United States Based Manufacturers Surface Acoustic Wave (SAW) Detectors Production (2019-2024) & (K Units)
- Table 36. United States Based Manufacturers Surface Acoustic Wave (SAW) Detectors Production Market Share (2019-2024)
- Table 37. China Based Surface Acoustic Wave (SAW) Detectors Manufacturers, Headquarters and Production Site (Province, Country)
- Table 38. China Based Manufacturers Surface Acoustic Wave (SAW) Detectors Production Value, (2019-2024) & (USD Million)
- Table 39. China Based Manufacturers Surface Acoustic Wave (SAW) Detectors



Production Value Market Share (2019-2024)

Table 40. China Based Manufacturers Surface Acoustic Wave (SAW) Detectors Production (2019-2024) & (K Units)

Table 41. China Based Manufacturers Surface Acoustic Wave (SAW) Detectors Production Market Share (2019-2024)

Table 42. Rest of World Based Surface Acoustic Wave (SAW) Detectors Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Surface Acoustic Wave (SAW) Detectors Production Value, (2019-2024) & (USD Million)

Table 44. Rest of World Based Manufacturers Surface Acoustic Wave (SAW) Detectors Production Value Market Share (2019-2024)

Table 45. Rest of World Based Manufacturers Surface Acoustic Wave (SAW) Detectors Production (2019-2024) & (K Units)

Table 46. Rest of World Based Manufacturers Surface Acoustic Wave (SAW) Detectors Production Market Share (2019-2024)

Table 47. World Surface Acoustic Wave (SAW) Detectors Production Value by Type, (USD Million), 2019 & 2023 & 2030

Table 48. World Surface Acoustic Wave (SAW) Detectors Production by Type (2019-2024) & (K Units)

Table 49. World Surface Acoustic Wave (SAW) Detectors Production by Type (2025-2030) & (K Units)

Table 50. World Surface Acoustic Wave (SAW) Detectors Production Value by Type (2019-2024) & (USD Million)

Table 51. World Surface Acoustic Wave (SAW) Detectors Production Value by Type (2025-2030) & (USD Million)

Table 52. World Surface Acoustic Wave (SAW) Detectors Average Price by Type (2019-2024) & (US\$/Unit)

Table 53. World Surface Acoustic Wave (SAW) Detectors Average Price by Type (2025-2030) & (US\$/Unit)

Table 54. World Surface Acoustic Wave (SAW) Detectors Production Value by Application, (USD Million), 2019 & 2023 & 2030

Table 55. World Surface Acoustic Wave (SAW) Detectors Production by Application (2019-2024) & (K Units)

Table 56. World Surface Acoustic Wave (SAW) Detectors Production by Application (2025-2030) & (K Units)

Table 57. World Surface Acoustic Wave (SAW) Detectors Production Value by Application (2019-2024) & (USD Million)

Table 58. World Surface Acoustic Wave (SAW) Detectors Production Value by Application (2025-2030) & (USD Million)



Table 59. World Surface Acoustic Wave (SAW) Detectors Average Price by Application (2019-2024) & (US\$/Unit)

Table 60. World Surface Acoustic Wave (SAW) Detectors Average Price by Application (2025-2030) & (US\$/Unit)

Table 61. Honeywell International Inc. Basic Information, Manufacturing Base and Competitors

Table 62. Honeywell International Inc. Major Business

Table 63. Honeywell International Inc. Surface Acoustic Wave (SAW) Detectors Product and Services

Table 64. Honeywell International Inc. Surface Acoustic Wave (SAW) Detectors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 65. Honeywell International Inc. Recent Developments/Updates

Table 66. Honeywell International Inc. Competitive Strengths & Weaknesses

Table 67. Althen Sensors & Controls Basic Information, Manufacturing Base and Competitors

Table 68. Althen Sensors & Controls Major Business

Table 69. Althen Sensors & Controls Surface Acoustic Wave (SAW) Detectors Product and Services

Table 70. Althen Sensors & Controls Surface Acoustic Wave (SAW) Detectors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 71. Althen Sensors & Controls Recent Developments/Updates

Table 72. Althen Sensors & Controls Competitive Strengths & Weaknesses

Table 73. Senseor (A Safran Company) Basic Information, Manufacturing Base and Competitors

Table 74. Senseor (A Safran Company) Major Business

Table 75. Senseor (A Safran Company) Surface Acoustic Wave (SAW) Detectors Product and Services

Table 76. Senseor (A Safran Company) Surface Acoustic Wave (SAW) Detectors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 77. Senseor (A Safran Company) Recent Developments/Updates

Table 78. Senseor (A Safran Company) Competitive Strengths & Weaknesses

Table 79. API Technologies Corp. Basic Information, Manufacturing Base and Competitors

Table 80. API Technologies Corp. Major Business

Table 81. API Technologies Corp. Surface Acoustic Wave (SAW) Detectors Product and Services



Table 82. API Technologies Corp. Surface Acoustic Wave (SAW) Detectors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 83. API Technologies Corp. Recent Developments/Updates

Table 84. API Technologies Corp. Competitive Strengths & Weaknesses

Table 85. RF360 Holdings Singapore Pte. Ltd. Basic Information, Manufacturing Base and Competitors

Table 86. RF360 Holdings Singapore Pte. Ltd. Major Business

Table 87. RF360 Holdings Singapore Pte. Ltd. Surface Acoustic Wave (SAW) Detectors Product and Services

Table 88. RF360 Holdings Singapore Pte. Ltd. Surface Acoustic Wave (SAW) Detectors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 89. RF360 Holdings Singapore Pte. Ltd. Recent Developments/Updates

Table 90. RF360 Holdings Singapore Pte. Ltd. Competitive Strengths & Weaknesses

Table 91. Vectron International (A Knowles Company) Basic Information, Manufacturing Base and Competitors

Table 92. Vectron International (A Knowles Company) Major Business

Table 93. Vectron International (A Knowles Company) Surface Acoustic Wave (SAW) Detectors Product and Services

Table 94. Vectron International (A Knowles Company) Surface Acoustic Wave (SAW) Detectors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 95. Vectron International (A Knowles Company) Recent Developments/Updates

Table 96. Vectron International (A Knowles Company) Competitive Strengths & Weaknesses

Table 97. TDK Corporation Basic Information, Manufacturing Base and Competitors

Table 98. TDK Corporation Major Business

Table 99. TDK Corporation Surface Acoustic Wave (SAW) Detectors Product and Services

Table 100. TDK Corporation Surface Acoustic Wave (SAW) Detectors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 101. TDK Corporation Recent Developments/Updates

Table 102. TDK Corporation Competitive Strengths & Weaknesses

Table 103. EPCOS AG (A TDK Group Company) Basic Information, Manufacturing Base and Competitors

Table 104. EPCOS AG (A TDK Group Company) Major Business

Table 105. EPCOS AG (A TDK Group Company) Surface Acoustic Wave (SAW)



Detectors Product and Services

Table 106. EPCOS AG (A TDK Group Company) Surface Acoustic Wave (SAW) Detectors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 107. EPCOS AG (A TDK Group Company) Recent Developments/Updates

Table 108. EPCOS AG (A TDK Group Company) Competitive Strengths & Weaknesses

Table 109. Sensonor AS Basic Information, Manufacturing Base and Competitors

Table 110. Sensonor AS Major Business

Table 111. Sensonor AS Surface Acoustic Wave (SAW) Detectors Product and Services

Table 112. Sensonor AS Surface Acoustic Wave (SAW) Detectors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 113. Sensonor AS Recent Developments/Updates

Table 114. Sensonor AS Competitive Strengths & Weaknesses

Table 115. SAW Microelectronics GmbH Basic Information, Manufacturing Base and Competitors

Table 116. SAW Microelectronics GmbH Major Business

Table 117. SAW Microelectronics GmbH Surface Acoustic Wave (SAW) Detectors Product and Services

Table 118. SAW Microelectronics GmbH Surface Acoustic Wave (SAW) Detectors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 119. SAW Microelectronics GmbH Recent Developments/Updates

Table 120. SAW Microelectronics GmbH Competitive Strengths & Weaknesses

Table 121. RS Microwave Company Inc. Basic Information, Manufacturing Base and Competitors

Table 122. RS Microwave Company Inc. Major Business

Table 123. RS Microwave Company Inc. Surface Acoustic Wave (SAW) Detectors Product and Services

Table 124. RS Microwave Company Inc. Surface Acoustic Wave (SAW) Detectors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 125. RS Microwave Company Inc. Recent Developments/Updates

Table 126. RS Microwave Company Inc. Competitive Strengths & Weaknesses

Table 127. Acoustic Technologies, Inc. Basic Information, Manufacturing Base and Competitors

Table 128. Acoustic Technologies, Inc. Major Business

Table 129. Acoustic Technologies, Inc. Surface Acoustic Wave (SAW) Detectors



Product and Services

Table 130. Acoustic Technologies, Inc. Surface Acoustic Wave (SAW) Detectors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 131. Acoustic Technologies, Inc. Recent Developments/Updates

Table 132. Acoustic Technologies, Inc. Competitive Strengths & Weaknesses

Table 133. Mercury Systems, Inc. Basic Information, Manufacturing Base and Competitors

Table 134. Mercury Systems, Inc. Major Business

Table 135. Mercury Systems, Inc. Surface Acoustic Wave (SAW) Detectors Product and Services

Table 136. Mercury Systems, Inc. Surface Acoustic Wave (SAW) Detectors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 137. Mercury Systems, Inc. Recent Developments/Updates

Table 138. Mercury Systems, Inc. Competitive Strengths & Weaknesses

Table 139. Sensor Technology Ltd. Basic Information, Manufacturing Base and Competitors

Table 140. Sensor Technology Ltd. Major Business

Table 141. Sensor Technology Ltd. Surface Acoustic Wave (SAW) Detectors Product and Services

Table 142. Sensor Technology Ltd. Surface Acoustic Wave (SAW) Detectors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 143. Sensor Technology Ltd. Recent Developments/Updates

Table 144. Qualtre, Inc. (A Hillcrest Labs Company) Basic Information, Manufacturing Base and Competitors

Table 145. Qualtre, Inc. (A Hillcrest Labs Company) Major Business

Table 146. Qualtre, Inc. (A Hillcrest Labs Company) Surface Acoustic Wave (SAW) Detectors Product and Services

Table 147. Qualtre, Inc. (A Hillcrest Labs Company) Surface Acoustic Wave (SAW) Detectors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 148. Global Key Players of Surface Acoustic Wave (SAW) Detectors Upstream (Raw Materials)

Table 149. Surface Acoustic Wave (SAW) Detectors Typical Customers

Table 150. Surface Acoustic Wave (SAW) Detectors Typical Distributors

LIST OF FIGURE



- Figure 1. Surface Acoustic Wave (SAW) Detectors Picture
- Figure 2. World Surface Acoustic Wave (SAW) Detectors Production Value: 2019 & 2023 & 2030, (USD Million)
- Figure 3. World Surface Acoustic Wave (SAW) Detectors Production Value and Forecast (2019-2030) & (USD Million)
- Figure 4. World Surface Acoustic Wave (SAW) Detectors Production (2019-2030) & (K Units)
- Figure 5. World Surface Acoustic Wave (SAW) Detectors Average Price (2019-2030) & (US\$/Unit)
- Figure 6. World Surface Acoustic Wave (SAW) Detectors Production Value Market Share by Region (2019-2030)
- Figure 7. World Surface Acoustic Wave (SAW) Detectors Production Market Share by Region (2019-2030)
- Figure 8. North America Surface Acoustic Wave (SAW) Detectors Production (2019-2030) & (K Units)
- Figure 9. Europe Surface Acoustic Wave (SAW) Detectors Production (2019-2030) & (K Units)
- Figure 10. China Surface Acoustic Wave (SAW) Detectors Production (2019-2030) & (K Units)
- Figure 11. Japan Surface Acoustic Wave (SAW) Detectors Production (2019-2030) & (K Units)
- Figure 12. Surface Acoustic Wave (SAW) Detectors Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Surface Acoustic Wave (SAW) Detectors Consumption (2019-2030) & (K Units)
- Figure 15. World Surface Acoustic Wave (SAW) Detectors Consumption Market Share by Region (2019-2030)
- Figure 16. United States Surface Acoustic Wave (SAW) Detectors Consumption (2019-2030) & (K Units)
- Figure 17. China Surface Acoustic Wave (SAW) Detectors Consumption (2019-2030) & (K Units)
- Figure 18. Europe Surface Acoustic Wave (SAW) Detectors Consumption (2019-2030) & (K Units)
- Figure 19. Japan Surface Acoustic Wave (SAW) Detectors Consumption (2019-2030) & (K Units)
- Figure 20. South Korea Surface Acoustic Wave (SAW) Detectors Consumption (2019-2030) & (K Units)
- Figure 21. ASEAN Surface Acoustic Wave (SAW) Detectors Consumption (2019-2030)



& (K Units)

Figure 22. India Surface Acoustic Wave (SAW) Detectors Consumption (2019-2030) & (K Units)

Figure 23. Producer Shipments of Surface Acoustic Wave (SAW) Detectors by

Manufacturer Revenue (\$MM) and Market Share (%): 2023

Figure 24 Global Four-firm Concentration Ratios (CR4) for Surface A

Figure 24. Global Four-firm Concentration Ratios (CR4) for Surface Acoustic Wave (SAW) Detectors Markets in 2023

Figure 25. Global Four-firm Concentration Ratios (CR8) for Surface Acoustic Wave (SAW) Detectors Markets in 2023

Figure 26. United States VS China: Surface Acoustic Wave (SAW) Detectors

Production Value Market Share Comparison (2019 & 2023 & 2030)

Figure 27. United States VS China: Surface Acoustic Wave (SAW) Detectors

Production Market Share Comparison (2019 & 2023 & 2030)

Figure 28. United States VS China: Surface Acoustic Wave (SAW) Detectors

Consumption Market Share Comparison (2019 & 2023 & 2030)

Figure 29. United States Based Manufacturers Surface Acoustic Wave (SAW) Detectors Production Market Share 2023

Figure 30. China Based Manufacturers Surface Acoustic Wave (SAW) Detectors Production Market Share 2023

Figure 31. Rest of World Based Manufacturers Surface Acoustic Wave (SAW)

Detectors Production Market Share 2023

Figure 32. World Surface Acoustic Wave (SAW) Detectors Production Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 33. World Surface Acoustic Wave (SAW) Detectors Production Value Market Share by Type in 2023

Figure 34. Pressure Detectors

Figure 35. Torque Detectors

Figure 36. Viscosity Detectors

Figure 37. Chemical Detectors

Figure 38. Humidity Detectors

Figure 39. Mass Detectors

Figure 40. Temperature Detectors

Figure 41. Others

Figure 42. World Surface Acoustic Wave (SAW) Detectors Production Market Share by Type (2019-2030)

Figure 43. World Surface Acoustic Wave (SAW) Detectors Production Value Market Share by Type (2019-2030)

Figure 44. World Surface Acoustic Wave (SAW) Detectors Average Price by Type (2019-2030) & (US\$/Unit)



Figure 45. World Surface Acoustic Wave (SAW) Detectors Production Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 46. World Surface Acoustic Wave (SAW) Detectors Production Value Market Share by Application in 2023

Figure 47. Communication

Figure 48. Automotive Electronics

Figure 49. Aerospace and Defense

Figure 50. Healthcare and Medical Devices

Figure 51. Industrial Automation

Figure 52. Consumer Electronics

Figure 53. Environmental Monitoring

Figure 54. Others

Figure 55. World Surface Acoustic Wave (SAW) Detectors Production Market Share by Application (2019-2030)

Figure 56. World Surface Acoustic Wave (SAW) Detectors Production Value Market Share by Application (2019-2030)

Figure 57. World Surface Acoustic Wave (SAW) Detectors Average Price by Application (2019-2030) & (US\$/Unit)

Figure 58. Surface Acoustic Wave (SAW) Detectors Industry Chain

Figure 59. Surface Acoustic Wave (SAW) Detectors Procurement Model

Figure 60. Surface Acoustic Wave (SAW) Detectors Sales Model

Figure 61. Surface Acoustic Wave (SAW) Detectors Sales Channels, Direct Sales, and Distribution

Figure 62. Methodology

Figure 63. Research Process and Data Source



I would like to order

Product name: Global Surface Acoustic Wave (SAW) Detectors Supply, Demand and Key Producers,

2024-2030

Product link: https://marketpublishers.com/r/G70F14DB629DEN.html

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G70F14DB629DEN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



