

# Automotive Infotainment SoCs Market Size, Trends, Analysis, and Outlook by Type (Audio, Display/Video, Connectivity, GPS/Maps, Others), Application (In-dash, Rear Seat), Sales Channel (OEM, Aftermarket), End-User (Passenger Cars, Commercial Vehicles), by Country, Segment, and Companies, 2024-2030

<https://marketpublishers.com/r/A8B1DBE3EF7FEN.html>

Date: April 2024

Pages: 210

Price: US\$ 3,980.00 (Single User License)

ID: A8B1DBE3EF7FEN

## Abstracts

The global Automotive Venting Membrane market size is poised to register 3.74% growth from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The study analyzes the global Automotive Venting Membrane market by Type (PTFE and ePTFE Membranes, Polypropylene (PP) Membranes, Others), Application (Electronic Control Units, Motors, Sensors, Others), Nature (Hydrophobic, Hydrophilic, Oleophobic).

The Automotive Venting Membrane Market is poised for robust growth, driven by the increasing adoption of electric vehicles (EVs) and advancements in automotive battery technology are driving the demand for venting membranes to manage internal pressure, temperature, and moisture levels within battery packs, ensuring their safe and efficient operation. This trend is further propelled by the growing focus on sustainability and energy efficiency, necessitating the development of reliable and durable venting solutions to enhance the performance and longevity of EV batteries. Secondly, the rise of autonomous driving technologies and advanced driver assistance systems (ADAS) is fueling the need for venting membranes to protect sensitive electronic components from dust, moisture, and contaminants while maintaining optimal airflow for thermal management. Further, the expanding market for connected vehicles and smart mobility solutions is driving the integration of venting membranes into automotive sensors, cameras, and infotainment systems, ensuring their reliability and functionality in diverse environmental conditions. In addition, stringent regulatory mandates related to vehicle

emissions and safety standards are driving the adoption of venting membranes in automotive fuel systems, exhaust gas recirculation (EGR) valves, and emission control devices to mitigate pollutants and enhance engine performance. Furthermore, the increasing focus on vehicle lightweight and aerodynamics is driving innovation in venting membrane materials and designs, with a focus on reducing weight and improving airflow efficiency to optimize fuel economy and reduce carbon emissions. .

### Automotive Venting Membrane Market Drivers, Trends, Opportunities, and Growth Opportunities

This comprehensive study discusses the latest trends and the most pressing challenges for industry players and investors. The Automotive Venting Membrane market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Automotive Venting Membrane survey report provides the market size outlook across types, applications, and other segments across the world and regions. It provides data-driven insights and actionable recommendations for companies in the Automotive Venting Membrane industry.

### Key market trends defining the global Automotive Venting Membrane demand in 2024 and Beyond

The industry continues to remain an attractive hub for opportunities for both domestic and global vendors. As the market evolves, factors such as emerging market dynamics, demand from end-user sectors, a growing patient base, changes in consumption patterns, and widening distribution channels continue to play a major role.

### Automotive Venting Membrane Market Segmentation- Industry Share, Market Size, and Outlook to 2030

The Automotive Venting Membrane industry comprises a wide range of segments and sub-segments. The rising demand for these product types and applications is supporting companies to increase their investment levels across niche segments. Accordingly, leading companies plan to generate a large share of their future revenue growth from expansion into these niche segments. The report presents the market size outlook across segments to support Automotive Venting Membrane companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

Key strategies adopted by companies within the Automotive Venting Membrane industry  
Leading Automotive Venting Membrane companies are boosting investments to capitalize on untapped potential and future possibilities across niche market segments and surging demand conditions in key regions. Further, companies are leveraging

advanced technologies to unlock opportunities and achieve operational excellence. The report provides key strategies opted for by the top 10 Automotive Venting Membrane companies.

#### Automotive Venting Membrane Market Study- Strategic Analysis Review

The Automotive Venting Membrane market research report dives deep into the qualitative factors shaping the market, empowering you to make informed decisions- Industry Dynamics: Porter's Five Forces analysis to understand bargaining power, competitive rivalry, and threats that impact long-term strategy formulation.

Strategic Insights: Provides valuable perspectives on key players and their approaches based on comprehensive strategy analysis.

Internal Strengths and Weaknesses: Develop targeted strategies to leverage strengths, address weaknesses, and capitalize on market opportunities.

Future Possibilities: Prepare for diverse outcomes with in-depth scenario analysis. Explore potential market disruptions, technology advancements, and economic changes.

#### Automotive Venting Membrane Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Automotive Venting Membrane industry report provides a detailed analysis and outlook of revenue generated by companies from 2018 to 2023. Further, with actual data for 2023, the report forecasts the market size outlook from 2024 to 2030 in three case scenarios- low case, reference case, and high case scenarios.

#### Automotive Venting Membrane Country Analysis and Revenue Outlook to 2030

The report analyses 22 countries worldwide including the key driving forces and market size outlook from 2021 to 2030. In addition, region analysis across Asia Pacific, Europe, the Middle East, Africa, North America, and South America is included in the study. For each of the six regions, the market size outlook by segments is forecast for 2030.

#### North America Automotive Venting Membrane Market Size Outlook- Companies plan for focused investments in a changing environment

The US continues to remain the market leader in North America, driven by a large consumer base, the presence of well-established providers, and a strong end-user industry demand. Leading companies focus on new product launches in the changing environment. The US economy is expected to grow in 2024 (around 2.2% growth in 2024), potentially driving demand for various Automotive Venting Membrane market segments. Similarly, Strong end-user demand is encouraging Canadian Automotive Venting Membrane companies to invest in niche segments. Further, as Mexico

continues to strengthen its trade relations and invest in technological advancements, the Mexico Automotive Venting Membrane market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

**Europe Automotive Venting Membrane Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities**

The German industry remains the major market for companies in the European Automotive Venting Membrane industry with consumers in Germany, France, the UK, Spain, Italy, and others anticipated to register a steady demand throughout the forecast period, driving the overall market prospects. In addition, the proactive approach of businesses in identifying and leveraging new growth prospects positions the European Automotive Venting Membrane market for an upward trajectory, fostering both domestic and international interest. Leading brands operating in the industry are emphasizing effective marketing strategies, innovative product offerings, and a keen understanding of consumer preferences.

**Asia Pacific Automotive Venting Membrane Market Size Outlook- an attractive hub for opportunities for both local and global companies**

The increasing prevalence of indications, robust healthcare expenditure, and increasing investments in healthcare infrastructure drive the demand for Automotive Venting Membrane in Asia Pacific. In particular, China, India, and South East Asian Automotive Venting Membrane markets present a compelling outlook for 2030, acting as a magnet for both domestic and multinational manufacturers seeking growth opportunities. Similarly, with a burgeoning population and a rising middle class, India offers a vast consumer market. Japanese and Korean companies are quickly aligning their strategies to navigate changes, explore new markets, and enhance their competitive edge. Our report utilizes in-depth interviews with industry experts and comprehensive data analysis to provide a comprehensive outlook of 6 major markets in the region.

**Latin America Automotive Venting Membrane Market Size Outlook- Continued urbanization and rising income levels**

Rising income levels contribute to greater purchasing power among consumers, spurring consumption and creating opportunities for market expansion. Continued urbanization and rising income levels are expected to sustainably drive consumption growth in the medium to long term.

**Middle East and Africa Automotive Venting Membrane Market Size Outlook- continues its upward trajectory across segments**

Robust demand from Middle Eastern countries including Saudi Arabia, the UAE, Qatar, Kuwait, and other GCC countries supports the overall Middle East Automotive Venting Membrane market potential. Fueled by increasing consumption expenditure, growing population, and high demand across a few markets drives the demand for Automotive Venting Membrane.

#### Automotive Venting Membrane Market Company Profiles

The global Automotive Venting Membrane market is characterized by intense competitive conditions with leading companies opting for aggressive marketing to gain market shares. The report presents business descriptions, SWOT analysis, growth strategies, and financial profiles. Leading companies included in the study are Clarcor Industrial Air, Compagnie de Saint-Gobain S.A., Donaldson Company Inc, Hangzhou IPRO Membrane Technology Co. Ltd, Membrane Solutions LLC, Porex Corp, Rogers Corp, Sterlitech Corp, Trinity Technology Group Inc, W. L. Gore & Associates Inc.

#### Recent Automotive Venting Membrane Market Developments

The global Automotive Venting Membrane market study presents recent market news and developments including new product launches, mergers, acquisitions, expansions, product approvals, and other updates in the industry.

#### Automotive Venting Membrane Market Report Scope

Parameters: Revenue, Volume Price

Study Period: 2023 (Base Year); 2018- 2023 (Historic Period); 2024- 2030 (Forecast Period)

Currency: USD; (Upon request, can be provided in Euro, JPY, GBP, and other Local Currency)

Qualitative Analysis

Pricing Analysis

Value Chain Analysis

SWOT Profile

Market Dynamics- Trends, Drivers, Challenges

Porter's Five Forces Analysis

Macroeconomic Impact Analysis

Case Scenarios- Low, Base, High

#### Market Segmentation:

Type

PTFE and ePTFE Membranes

Polypropylene (PP) Membranes

Others

Application

Electronic Control Units

Motors

Sensors

Others

Nature

Hydrophobic

Hydrophilic

Oleophobic

Geographical Segmentation:

North America (3 markets)

Europe (6 markets)

Asia Pacific (6 markets)

Latin America (3 markets)

Middle East Africa (5 markets)

Companies

Clarcor Industrial Air

Compagnie de Saint-Gobain S.A.

Donaldson Company Inc

Hangzhou IPRO Membrane Technology Co. Ltd

Membrane Solutions LLC

Porex Corp

Rogers Corp

Sterlitech Corp

Trinity Technology Group Inc

W. L. Gore & Associates Inc.

Formats Available: Excel, PDF, and PPT

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Kenwood Corp

Magnetic Marelli SpA

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