

Global Automotive Array Microphone Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Automotive Array Microphone market size was valued at US\$ 1389 million in 2025 and is forecast to a readjusted size of US\$ 2992 million by 2032 with a CAGR of 11.7% during review period.

Automotive Array Microphone is an automotive-grade acoustic module that uses multiple microphones and spatial signal processing to achieve high-accuracy far-field voice capture, echo cancellation, and adaptive noise reduction, ensuring stable performance under complex in-cabin acoustic environments. Production in 2024 totaled 150 million units at an average price of USD 8 per unit. Typical single-line annual capacity was about 300,000 units and the average gross margin in 2024 was about 30%. Upstream relied on MEMS microphone chips and audio signal-processing ASICs, with representative suppliers including Knowles, Cirrus Logic, Qualcomm, and NXP. The midstream included array architecture design, module assembly, acoustic calibration, firmware development, and algorithm optimization. Downstream demand came from commercial and passenger vehicle manufacturers, with representative customers including Tesla, Volkswagen, Toyota, BYD, and SAIC Motor.

Automotive Array Microphone products are expected to gain rapid traction as vehicles evolve toward intelligent cabins, multimodal interaction, and higher levels of automated driving. Their ability to deliver precise far-field voice capture, spatial noise suppression, and robust performance under varying cabin acoustics makes them essential for next-generation voice interfaces. Demand will be driven by the expansion of voice-controlled cockpits, the integration of AI-driven in-cabin sensing, and stricter safety requirements for driver monitoring and hands-free operations. As vehicle platforms adopt more

microphones per car and shift from single-point pickup to distributed arrays, market penetration is expected to accelerate across both premium and mass-market segments.

This report is a detailed and comprehensive analysis for global Automotive Array Microphone market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Automotive Array Microphone market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Automotive Array Microphone market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Automotive Array Microphone market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Automotive Array Microphone market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Automotive Array Microphone

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Automotive Array Microphone market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Knowles Electronics, HARMAN, Gorertek, Gettop Acoustic, Kingstate, Suzhou Sonavox Electronics, Dongguan Huaze Electronic, Hosiden, STMicroelectronics, AAC, etc.

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

Market Segmentation

Automotive Array Microphone market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

ECM Microphone

MEMS Microphone

Market segment by Microphone Count

4-Mic Array Module

6-Mic Array Module

8-Mic Array Module

Others

Market segment by Acoustic Characteristics

Omnidirectional Type

Cardioid Directional Type

Others

Market segment by Array Architecture

Linear Array

Circular Array

Others

Market segment by Application

Commercial Vehicle

Passenger Vehicle

Major players covered

Knowles Electronics

HARMAN

Gorertek

Gettop Acoustic

Kingstate

Suzhou Sonavox Electronics

Dongguan Huaze Electronic

Hosiden

STMicroelectronics

AAC

Gevotai

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Automotive Array Microphone product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Automotive Array Microphone, with price, sales quantity, revenue, and global market share of Automotive Array Microphone from 2021 to 2026.

Chapter 3, the Automotive Array Microphone competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Automotive Array Microphone breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market

share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Automotive Array Microphone market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Automotive Array Microphone.

Chapter 14 and 15, to describe Automotive Array Microphone sales channel, distributors, customers, research findings and conclusion.

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