

# Global Phased Array Imaging Microphone Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Phased Array Imaging Microphone market size is expected to reach \$ 303.9 million by 2029, rising at a market growth of 6.8% CAGR during the forecast period (2023-2029).

Growing use of 2D acoustic cameras and 3D acoustic cameras across numerous industries will drive the global market. Acoustic cameras are increasingly used to enhance the noise emissions of vehicles, wind turbines, trains and heavy machinery. Advances in the automotive industry and the development of electric and autonomous vehicles have made reducing noise emissions very important for automakers. So they're using technologies like acoustic cameras. Subsequent implementation of stringent regulations by governments and other regulatory agencies aimed at reducing noise pollution from vehicles will affect the sales of acoustic cameras. Increasing adoption of acoustic cameras in the manufacturing industry will boost the market. By using an acoustic camera, users can easily find out why their products are making noise. This will allow them to modify the design of the product. In the industrial field, acoustic cameras can detect leaks in compressed air systems, vacuum leaks, mechanical troubleshooting and electrical partial discharges. If these flaws go undetected, they can spell trouble and increase downtime. Growing focus on ensuring safe and efficient performance of machines across various industries will boost the market.

Phased array imaging microphones are imaging device used to locate sound sources and to characterize them. It consists of a group of microphones — also called microphone array — that are simultaneously acquired to form a representation of the location of the sound sources. With this method the sound signal is shown and also a sequence of acoustic images can be acquired as acoustic videos are generated at same time. Acoustic beamforming arrays enable the user to visualise different sound

sources at different frequencies and source strengths. The resolution and ability to resolve sound sources spaced closely apart, and at lower frequencies, is mainly decided by overall size and number of microphones of the equipment being used.

This report studies the global Phased Array Imaging Microphone production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Phased Array Imaging Microphone, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Phased Array Imaging Microphone that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Phased Array Imaging Microphone total production and demand, 2018-2029, (K Units)

Global Phased Array Imaging Microphone total production value, 2018-2029, (USD Million)

Global Phased Array Imaging Microphone production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Phased Array Imaging Microphone consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Phased Array Imaging Microphone domestic production, consumption, key domestic manufacturers and share

Global Phased Array Imaging Microphone production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Phased Array Imaging Microphone production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Phased Array Imaging Microphone production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Phased Array Imaging Microphone 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 Fluke, Siemens, Br?el & Kj?r, Sorama, Norsonic AS, Distran, SM Instruments, Gfai Tech and SDT, 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 Phased Array Imaging Microphone 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 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Phased Array Imaging Microphone Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Phased Array Imaging Microphone Market, Segmentation by Type

Two-Dimensional

Three-Dimensional

## Global Phased Array Imaging Microphone Market, Segmentation by Application

Energy and Power

Automotive

Electronics and Appliances

Aerospace

Others

## Companies Profiled:

Fluke

Siemens

Brüel & Kjær

Sorama

Norsonic AS

Distran

SM Instruments

Gfai Tech

SDT

KeyGo Technologies

Teledyne FLIR

CAE Software & Systems

SONOTEC GmbH

CRYSOUND

SINUS Messtechnik

### Key Questions Answered

1. How big is the global Phased Array Imaging Microphone market?
2. What is the demand of the global Phased Array Imaging Microphone market?
3. What is the year over year growth of the global Phased Array Imaging Microphone market?
4. What is the production and production value of the global Phased Array Imaging Microphone market?
5. Who are the key producers in the global Phased Array Imaging Microphone market?

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