

Global Distributed Acoustic Sensing Systems Market Growth 2023-2029

<https://marketpublishers.com/r/GE4D3C83EE2AEN.html>

Date: February 2023

Pages: 110

Price: US\$ 3,660.00 (Single User License)

ID: GE4D3C83EE2AEN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

Distributed acoustic sensing systems (DAS) are fiber optic based optoelectronic instruments which measure acoustic interactions along the length of a fiber optic sensing cable. The unique feature of a distributed acoustic sensing system is that it provides a continuous (or distributed) temperature profile along the length of the sensing cable and not at discrete sensing points.

DAS or Distributed Acoustic Sensors (DAS) are a revolutionary photonic sensing technology that convert standard communications fibre into a linear array of discrete vibration sensors. Activities such as people hot-tapping pipelines, leaks, perimeter intrusions, moving vehicles, industrial operations, failing mechanical components, and so many more all generate vibrations with distinct acoustic characteristics. DAS technology monitors these vibrations, and if supported by the right software accurately detects, classifies and reports on the vibration events – locating the position of each event to within a few metres.

LPI (LP Information)' newest research report, the “Distributed Acoustic Sensing Systems Industry Forecast” looks at past sales and reviews total world Distributed Acoustic Sensing Systems sales in 2022, providing a comprehensive analysis by region and market sector of projected Distributed Acoustic Sensing Systems sales for 2023 through 2029. With Distributed Acoustic Sensing Systems sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Distributed Acoustic Sensing Systems industry.

This Insight Report provides a comprehensive analysis of the global Distributed

Acoustic Sensing Systems 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 Distributed Acoustic Sensing Systems portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Distributed Acoustic Sensing Systems market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Distributed Acoustic Sensing Systems 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 Distributed Acoustic Sensing Systems.

The global Distributed Acoustic Sensing Systems market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Distributed Acoustic Sensing Systems is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Distributed Acoustic Sensing Systems is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Distributed Acoustic Sensing Systems is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Distributed Acoustic Sensing Systems players cover Optasense (Luna), Schlumberger, Halliburton, Baker Hughes (GE), Fotech Solutions, Silixa, Hifi Engineering, Future Fibre Technologies (Ava Group) and AP Sensing, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Distributed Acoustic Sensing Systems market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

DASI Type

DASP Type

Segmentation by application

Oil & Gas

Power & Utilities

Transport

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 analyzing the company's coverage, product portfolio, its market penetration.

Optasense (Luna)

Schlumberger

Halliburton

Baker Hughes (GE)

Fotech Solutions

Silixa

Hifi Engineering

Future Fibre Technologies (Ava Group)

AP Sensing

Banweaver

Ziebel

Omnisens

Optromix, Inc.

Senstar

Aragon Photonics

FEBUS Optics

Fiber SenSys (OPTEx)

Key Questions Addressed in this Report

What is the 10-year outlook for the global Distributed Acoustic Sensing Systems market?

What factors are driving Distributed Acoustic Sensing Systems market growth, globally and by region?

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

How do Distributed Acoustic Sensing Systems market opportunities vary by end market size?

How does Distributed Acoustic Sensing Systems break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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