

Global Synthetic Aperture Radar (SAR) Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Synthetic Aperture Radar (SAR) market size was valued at USD 391.4 million in 2023 and is forecast to a readjusted size of USD 722 million by 2030 with a CAGR of 9.1% during review period.

Global core microchannel plate detector manufactures include Thales, Airbus Defence and Space, Northrop Grumman etc. The top 2 companies hold a share about 50%. North America is the largest market, with a share about 70%, followed by Europe and Asia-Pacific with the share about 25% and 4%. In terms of product, airborne synthetic aperture radar is the largest segment, with a share over 53%. And in terms of end user, the largest end user is military, followed by civil.

The Global Info Research report includes an overview of the development of the Synthetic Aperture Radar (SAR) industry chain, the market status of Military (Spacebased Synthetic Aperture Radar, Airborne Synthetic Aperture Radar), Civil (Spacebased Synthetic Aperture Radar, Airborne Synthetic Aperture Radar), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Synthetic Aperture Radar (SAR).

Regionally, the report analyzes the Synthetic Aperture Radar (SAR) markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Synthetic Aperture Radar (SAR) market, with robust domestic demand, supportive policies, and a strong manufacturing base.



Key Features:

The report presents comprehensive understanding of the Synthetic Aperture Radar (SAR) market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Synthetic Aperture Radar (SAR) industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (Units), revenue generated, and market share of different by Type (e.g., Space-based Synthetic Aperture Radar, Airborne Synthetic Aperture Radar).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Synthetic Aperture Radar (SAR) market.

Regional Analysis: The report involves examining the Synthetic Aperture Radar (SAR) market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Synthetic Aperture Radar (SAR) market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Synthetic Aperture Radar (SAR):

Company Analysis: Report covers individual Synthetic Aperture Radar (SAR) manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Synthetic Aperture Radar (SAR) This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by End User (Military, Civil).



Technology Analysis: Report covers specific technologies relevant to Synthetic Aperture Radar (SAR). It assesses the current state, advancements, and potential future developments in Synthetic Aperture Radar (SAR) areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Synthetic Aperture Radar (SAR) market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Synthetic Aperture Radar (SAR) market is split by Type and by End User. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by End User in terms of volume and value.

Market segment by Type

Space-based Synthetic Aperture Radar

Airborne Synthetic Aperture Radar

Others

Market segment by End User

Military

Civil

Major players covered

Thales



Airbus Defence and Space

Northrop Grumman

Lockheed Martin

Raytheon

Israel Aerospace Industries

China Electronics Technology Group Corporation

Tianjin Saruide Technology

Zhongke Yuda (Beijing) Technology

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 Synthetic Aperture Radar (SAR) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Synthetic Aperture Radar (SAR), with price, sales, revenue and global market share of Synthetic Aperture Radar (SAR) from 2019 to 2024.



Chapter 3, the Synthetic Aperture Radar (SAR) competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Synthetic Aperture Radar (SAR) breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and end user, with sales market share and growth rate by type, end user, from 2019 to 2030.

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 2017 to 2023.and Synthetic Aperture Radar (SAR) market forecast, by regions, type and end user, with sales and revenue, from 2025 to 2030.

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 Synthetic Aperture Radar (SAR).

Chapter 14 and 15, to describe Synthetic Aperture Radar (SAR) sales channel, distributors, customers, research findings and conclusion.



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