



Global Spaceborne SAR Market Outlook and Growth Opportunities 2026

Industry	Published	Pages	Format
Electronics & Semiconductor	2026-01-31	208	PDF
Single User	Multi User	Enterprise	
USD 4,250	USD 6,375	USD 8,500	

Description

The global Spaceborne SAR market was valued at US\$ million in 2026 and is projected to reach US\$ million by 2032, implying a compound annual growth rate (CAGR) of % over 2026-2032.

The North America market for Spaceborne SAR is projected to increase from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026-2032.

The Europe market for Spaceborne SAR is projected to increase from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026-2032.

The Asia Pacific market for Spaceborne SAR is projected to increase from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026-2032.

In China, the Spaceborne SAR market is projected to increase from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026-2032.

Major global companies in the Spaceborne SAR market include NASA,USA (Seasat SRTM SAR), Canadian Space Agency (RadarSat-2), Capella Space,USA (X-SAR), Umbra,USA (Umbra-X SAR), European Space Agency (Envisat Sentinel-1 SAR), OHB-Systems GmbH,Germany (SAR-Lupe), Maxar Technologies,Canada (RadarSat-2 RCM), SSTL,UK (NovaSAR-S) and Deutsches Zentrum für Luft- und Raumfahrt e.V.(TanDEM-X SAR), among others. In 2025, the top three vendors together accounted for approximately % of global revenue.

This report provides an overview of the global Spaceborne SAR market in terms of sales, revenue, and price, analyzing global market trends using historical revenue and sales data for 2021-2025, estimates for 2026, and projected CAGRs through 2032.

The study covers key producers of Spaceborne SAR and sales in major regions and countries, assesses future market potential, and highlights priority regions and countries for segmenting the market into sub-sectors, with country-specific market value data for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, the Middle East, Africa, and other countries.

The report also presents Spaceborne SAR sales, revenue, market share, and industry ranking for the main manufacturers for 2021-2026, identifies the major stakeholders in the global market, and analyzes their competitive landscape and market positioning based on recent developments and segmental revenues.

In addition, the report analyzes segment data by Type and Application—covering sales, revenue, and price—for 2021-2032, and evaluates and forecasts the Spaceborne SAR market size, projected growth trends, production technologies, key applications, and end-use industries.

Spaceborne SAR Segment by Company

- NASA,USA (Seasat SRTM SAR)
- Canadian Space Agency (RadarSat-2)
- Capella Space,USA (X-SAR)

Umbra,USA (Umbra-X SAR)

European Space Agency (Envisat Sentinel-1 SAR)

OHB-Systems GmbH,Germany (SAR-Lupe)

Maxar Technologies,Canada (RadarSat-2 RCM)

SSTL,UK (NovaSAR-S)

Deutsches Zentrum für Luft- und Raumfahrt e.V.(TanDEM-X SAR)

Italian Space Agency (COSMO-SkyMed)

Israel Aerospace Industries (TecSAR)

Synspective,Japan (MicroSAR)

Japan Aerospace Development Agency (JERS-1)

Japan Aerospace Exploration Agency (ALOS SAR)

China Aerospace Science and Technology Corporation (HJ-1-C SAR)

China Electronics Technology Group (Haisi-1SAR)

Aerospace Information Research Institute, Chinese Academy of Sciences (Qilu-1 SAR)

Spacety, China (Chaohu-1)

Jinan Zhixing Space Technology Co., Ltd. (Jigao KechuanghaoSAR)

Piesat Information (Piesat-1SAR)

Spaceborne SAR Segment by Type

Fully polarized SAR

Multipolar SAR

Multi-band polarimetric SAR

Others

Spaceborne SAR Segment by Application

Ocean

Emergency

Geology

Aerospace

Others

Spaceborne SAR Segment by Region

North America

United States

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Spain

Netherlands

Switzerland

Sweden

Poland

Asia-Pacific

China

Japan
South Korea
India
Australia
Taiwan
Southeast Asia
South America
Brazil
Argentina
Chile
Colombia
Middle East & Africa
Egypt
South Africa
Israel
Türkiye
GCC Countries

Study Objectives

1. To analyze and research the global Spaceborne SAR status and future forecast, involving, sales, revenue, growth rate (CAGR), market share, historical and forecast.
2. To present the key manufacturers, sales, revenue, market share, and Recent Developments.
3. To split the breakdown data by regions, type, manufacturers, and Application.
4. To analyze the global and key regions Spaceborne SAR market potential and advantage, opportunity and challenge, restraints, and risks.
5. To identify Spaceborne SAR significant trends, drivers, influence factors in global and regions.
6. To analyze Spaceborne SAR competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Spaceborne SAR market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Spaceborne SAR and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in sales and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market.
5. This report helps stakeholders to gain insights into which regions to target globally.
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Spaceborne SAR.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1:

Provides an overview of the Spaceborne SAR market, including product definition, global market growth prospects, sales value, sales volume, and average price forecasts (2021-2032).

Chapter 2:

Analysis key trends, drivers, challenges, and opportunities within the global Spaceborne SAR industry.

Chapter 3:

Detailed analysis of Spaceborne SAR manufacturers competitive landscape, price, sales and revenue market share, latest development plan, merger, and acquisition information, etc.

Chapter 4:

Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5:

Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6:

Sales and value of Spaceborne SAR in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the market development, future development prospects, market space, and market size of each country in the world.

Chapter 7:

Sales and value of Spaceborne SAR in country level. It provides sigmate data by type, and by application for each country/region.

Chapter 8:

Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 9:

Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10:

Concluding Insights.

Table of Contents

1 Market Overview

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
 - 1.2.1 Global Spaceborne SAR Sales Value (2021-2032)
 - 1.2.2 Global Spaceborne SAR Sales Volume (2021-2032)
 - 1.2.3 Global Spaceborne SAR Sales Average Price (2021-2032)
- 1.3 Assumptions and Limitations
- 1.4 Study Goals and Objectives

2 Spaceborne SAR Market Dynamics

- 2.1 Spaceborne SAR Industry Trends
- 2.2 Spaceborne SAR Industry Drivers
- 2.3 Spaceborne SAR Industry Opportunities and Challenges
- 2.4 Spaceborne SAR Industry Restraints

3 Spaceborne SAR Market by Company

- 3.1 Global Spaceborne SAR Company Revenue Ranking in 2025
- 3.2 Global Spaceborne SAR Revenue by Company (2021-2026)
- 3.3 Global Spaceborne SAR Sales Volume by Company (2021-2026)
- 3.4 Global Spaceborne SAR Average Price by Company (2021-2026)
- 3.5 Global Spaceborne SAR Company Ranking (2024-2026)
- 3.6 Global Spaceborne SAR Company Manufacturing Base and Headquarters
- 3.7 Global Spaceborne SAR Company Product Type and Application
- 3.8 Global Spaceborne SAR Company Establishment Date
- 3.9 Market Competitive Analysis
 - 3.9.1 Global Spaceborne SAR Market Concentration Ratio (CR5 and HHI)
 - 3.9.2 Global Top 5 and 10 Company Market Share by Revenue in 2025
 - 3.9.3 2025 Spaceborne SAR Tier 1, Tier 2, and Tier 3 Companies
- 3.10 Mergers and Acquisitions Expansion

4 Spaceborne SAR Market by Type

- 4.1 Spaceborne SAR Type Introduction
 - 4.1.1 Fully polarized SAR
 - 4.1.2 Multipolar SAR
 - 4.1.3 Multi-band polarimetric SAR
 - 4.1.4 Others
- 4.2 Global Spaceborne SAR Sales Volume by Type
 - 4.2.1 Global Spaceborne SAR Sales Volume by Type (2021 VS 2025 VS 2032)
 - 4.2.2 Global Spaceborne SAR Sales Volume by Type (2021-2032)
 - 4.2.3 Global Spaceborne SAR Sales Volume Share by Type (2021-2032)
- 4.3 Global Spaceborne SAR Sales Value by Type
 - 4.3.1 Global Spaceborne SAR Sales Value by Type (2021 VS 2025 VS 2032)
 - 4.3.2 Global Spaceborne SAR Sales Value by Type (2021-2032)
 - 4.3.3 Global Spaceborne SAR Sales Value Share by Type (2021-2032)

5 Spaceborne SAR Market by Application

5.1 Spaceborne SAR Application Introduction

- 5.1.1 Ocean
- 5.1.2 Emergency
- 5.1.3 Geology
- 5.1.4 Aerospace
- 5.1.5 Others

5.2 Global Spaceborne SAR Sales Volume by Application

- 5.2.1 Global Spaceborne SAR Sales Volume by Application (2021 VS 2025 VS 2032)
- 5.2.2 Global Spaceborne SAR Sales Volume by Application (2021-2032)
- 5.2.3 Global Spaceborne SAR Sales Volume Share by Application (2021-2032)

5.3 Global Spaceborne SAR Sales Value by Application

- 5.3.1 Global Spaceborne SAR Sales Value by Application (2021 VS 2025 VS 2032)
- 5.3.2 Global Spaceborne SAR Sales Value by Application (2021-2032)
- 5.3.3 Global Spaceborne SAR Sales Value Share by Application (2021-2032)

6 Spaceborne SAR Regional Sales and Value Analysis

6.1 Global Spaceborne SAR Sales by Region: 2021 VS 2025 VS 2032

6.2 Global Spaceborne SAR Sales by Region (2021-2032)

- 6.2.1 Global Spaceborne SAR Sales by Region: 2021-2026
- 6.2.2 Global Spaceborne SAR Sales by Region (2027-2032)

6.3 Global Spaceborne SAR Sales Value by Region: 2021 VS 2025 VS 2032

6.4 Global Spaceborne SAR Sales Value by Region (2021-2032)

- 6.4.1 Global Spaceborne SAR Sales Value by Region: 2021-2026
- 6.4.2 Global Spaceborne SAR Sales Value by Region (2027-2032)

6.5 Global Spaceborne SAR Market Price Analysis by Region (2021-2026)

6.6 North America

- 6.6.1 North America Spaceborne SAR Sales Value (2021-2032)
- 6.6.2 North America Spaceborne SAR Sales Value Share by Country, 2025 VS 2032

6.7 Europe

- 6.7.1 Europe Spaceborne SAR Sales Value (2021-2032)
- 6.7.2 Europe Spaceborne SAR Sales Value Share by Country, 2025 VS 2032

6.8 Asia-Pacific

- 6.8.1 Asia-Pacific Spaceborne SAR Sales Value (2021-2032)
- 6.8.2 Asia-Pacific Spaceborne SAR Sales Value Share by Country, 2025 VS 2032

6.9 South America

- 6.9.1 South America Spaceborne SAR Sales Value (2021-2032)
- 6.9.2 South America Spaceborne SAR Sales Value Share by Country, 2025 VS 2032

6.10 Middle East & Africa

- 6.10.1 Middle East & Africa Spaceborne SAR Sales Value (2021-2032)
- 6.10.2 Middle East & Africa Spaceborne SAR Sales Value Share by Country, 2025 VS 2032

7 Spaceborne SAR Country-level Sales and Value Analysis

7.1 Global Spaceborne SAR Sales by Country: 2021 VS 2025 VS 2032

7.2 Global Spaceborne SAR Sales Value by Country: 2021 VS 2025 VS 2032

7.3 Global Spaceborne SAR Sales by Country (2021-2032)

- 7.3.1 Global Spaceborne SAR Sales by Country (2021-2026)
- 7.3.2 Global Spaceborne SAR Sales by Country (2027-2032)

7.4 Global Spaceborne SAR Sales Value by Country (2021-2032)

- 7.4.1 Global Spaceborne SAR Sales Value by Country (2021-2026)

7.4.2 Global Spaceborne SAR Sales Value by Country (2027-2032)

7.5 USA

7.5.1 USA Spaceborne SAR Sales Value Growth Rate (2021-2032)

7.5.2 USA Spaceborne SAR Sales Value Share by Type, 2025 VS 2032

7.5.3 USA Spaceborne SAR Sales Value Share by Application, 2025 VS 2032

7.6 Canada

7.6.1 Canada Spaceborne SAR Sales Value Growth Rate (2021-2032)

7.6.2 Canada Spaceborne SAR Sales Value Share by Type, 2025 VS 2032

7.6.3 Canada Spaceborne SAR Sales Value Share by Application, 2025 VS 2032

7.7 Mexico

7.6.1 Mexico Spaceborne SAR Sales Value Growth Rate (2021-2032)

7.6.2 Mexico Spaceborne SAR Sales Value Share by Type, 2025 VS 2032

7.6.3 Mexico Spaceborne SAR Sales Value Share by Application, 2025 VS 2032

7.8 Germany

7.8.1 Germany Spaceborne SAR Sales Value Growth Rate (2021-2032)

7.8.2 Germany Spaceborne SAR Sales Value Share by Type, 2025 VS 2032

7.8.3 Germany Spaceborne SAR Sales Value Share by Application, 2025 VS 2032

7.9 France

7.9.1 France Spaceborne SAR Sales Value Growth Rate (2021-2032)

7.9.2 France Spaceborne SAR Sales Value Share by Type, 2025 VS 2032

7.9.3 France Spaceborne SAR Sales Value Share by Application, 2025 VS 2032

7.10 U.K.

7.10.1 U.K. Spaceborne SAR Sales Value Growth Rate (2021-2032)

7.10.2 U.K. Spaceborne SAR Sales Value Share by Type, 2025 VS 2032

7.10.3 U.K. Spaceborne SAR Sales Value Share by Application, 2025 VS 2032

7.11 Italy

7.11.1 Italy Spaceborne SAR Sales Value Growth Rate (2021-2032)

7.11.2 Italy Spaceborne SAR Sales Value Share by Type, 2025 VS 2032

7.11.3 Italy Spaceborne SAR Sales Value Share by Application, 2025 VS 2032

7.12 Spain

7.12.1 Spain Spaceborne SAR Sales Value Growth Rate (2021-2032)

7.12.2 Spain Spaceborne SAR Sales Value Share by Type, 2025 VS 2032

7.12.3 Spain Spaceborne SAR Sales Value Share by Application, 2025 VS 2032

7.13 Russia

7.13.1 Russia Spaceborne SAR Sales Value Growth Rate (2021-2032)

7.13.2 Russia Spaceborne SAR Sales Value Share by Type, 2025 VS 2032

7.13.3 Russia Spaceborne SAR Sales Value Share by Application, 2025 VS 2032

7.14 Netherlands

7.14.1 Netherlands Spaceborne SAR Sales Value Growth Rate (2021-2032)

7.14.2 Netherlands Spaceborne SAR Sales Value Share by Type, 2025 VS 2032

7.14.3 Netherlands Spaceborne SAR Sales Value Share by Application, 2025 VS 2032

7.15 Nordic Countries

7.15.1 Nordic Countries Spaceborne SAR Sales Value Growth Rate (2021-2032)

7.15.2 Nordic Countries Spaceborne SAR Sales Value Share by Type, 2025 VS 2032

7.15.3 Nordic Countries Spaceborne SAR Sales Value Share by Application, 2025 VS 2032

7.16 China

7.16.1 China Spaceborne SAR Sales Value Growth Rate (2021-2032)

7.16.2 China Spaceborne SAR Sales Value Share by Type, 2025 VS 2032

7.16.3 China Spaceborne SAR Sales Value Share by Application, 2025 VS 2032

7.17 Japan

7.17.1 Japan Spaceborne SAR Sales Value Growth Rate (2021-2032)

7.17.2 Japan Spaceborne SAR Sales Value Share by Type, 2025 VS 2032

7.17.3 Japan Spaceborne SAR Sales Value Share by Application, 2025 VS 2032

7.18 South Korea

7.18.1 South Korea Spaceborne SAR Sales Value Growth Rate (2021-2032)

7.18.2 South Korea Spaceborne SAR Sales Value Share by Type, 2025 VS 2032

7.18.3 South Korea Spaceborne SAR Sales Value Share by Application, 2025 VS 2032

7.19 India

7.19.1 India Spaceborne SAR Sales Value Growth Rate (2021-2032)

7.19.2 India Spaceborne SAR Sales Value Share by Type, 2025 VS 2032

7.19.3 India Spaceborne SAR Sales Value Share by Application, 2025 VS 2032

7.20 Australia

7.20.1 Australia Spaceborne SAR Sales Value Growth Rate (2021-2032)

7.20.2 Australia Spaceborne SAR Sales Value Share by Type, 2025 VS 2032

7.20.3 Australia Spaceborne SAR Sales Value Share by Application, 2025 VS 2032

7.21 Southeast Asia

7.21.1 Southeast Asia Spaceborne SAR Sales Value Growth Rate (2021-2032)

7.21.2 Southeast Asia Spaceborne SAR Sales Value Share by Type, 2025 VS 2032

7.21.3 Southeast Asia Spaceborne SAR Sales Value Share by Application, 2025 VS 2032

7.22 Brazil

7.22.1 Brazil Spaceborne SAR Sales Value Growth Rate (2021-2032)

7.22.2 Brazil Spaceborne SAR Sales Value Share by Type, 2025 VS 2032

7.22.3 Brazil Spaceborne SAR Sales Value Share by Application, 2025 VS 2032

7.23 Argentina

7.23.1 Argentina Spaceborne SAR Sales Value Growth Rate (2021-2032)

7.23.2 Argentina Spaceborne SAR Sales Value Share by Type, 2025 VS 2032

7.23.3 Argentina Spaceborne SAR Sales Value Share by Application, 2025 VS 2032

7.24 Chile

7.24.1 Chile Spaceborne SAR Sales Value Growth Rate (2021-2032)

7.24.2 Chile Spaceborne SAR Sales Value Share by Type, 2025 VS 2032

7.24.3 Chile Spaceborne SAR Sales Value Share by Application, 2025 VS 2032

7.25 Colombia

7.25.1 Colombia Spaceborne SAR Sales Value Growth Rate (2021-2032)

7.25.2 Colombia Spaceborne SAR Sales Value Share by Type, 2025 VS 2032

7.25.3 Colombia Spaceborne SAR Sales Value Share by Application, 2025 VS 2032

7.26 Peru

7.26.1 Peru Spaceborne SAR Sales Value Growth Rate (2021-2032)

7.26.2 Peru Spaceborne SAR Sales Value Share by Type, 2025 VS 2032

7.26.3 Peru Spaceborne SAR Sales Value Share by Application, 2025 VS 2032

7.27 Saudi Arabia

7.27.1 Saudi Arabia Spaceborne SAR Sales Value Growth Rate (2021-2032)

7.27.2 Saudi Arabia Spaceborne SAR Sales Value Share by Type, 2025 VS 2032

7.27.3 Saudi Arabia Spaceborne SAR Sales Value Share by Application, 2025 VS 2032

7.28 Israel

7.28.1 Israel Spaceborne SAR Sales Value Growth Rate (2021-2032)

7.28.2 Israel Spaceborne SAR Sales Value Share by Type, 2025 VS 2032

7.28.3 Israel Spaceborne SAR Sales Value Share by Application, 2025 VS 2032

7.29 UAE

7.29.1 UAE Spaceborne SAR Sales Value Growth Rate (2021-2032)

7.29.2 UAE Spaceborne SAR Sales Value Share by Type, 2025 VS 2032

7.29.3 UAE Spaceborne SAR Sales Value Share by Application, 2025 VS 2032

7.30 Turkey

7.30.1 Turkey Spaceborne SAR Sales Value Growth Rate (2021-2032)

7.30.2 Turkey Spaceborne SAR Sales Value Share by Type, 2025 VS 2032

7.30.3 Turkey Spaceborne SAR Sales Value Share by Application, 2025 VS 2032

7.31 Iran

7.31.1 Iran Spaceborne SAR Sales Value Growth Rate (2021-2032)

7.31.2 Iran Spaceborne SAR Sales Value Share by Type, 2025 VS 2032

7.31.3 Iran Spaceborne SAR Sales Value Share by Application, 2025 VS 2032

7.32 Egypt

7.32.1 Egypt Spaceborne SAR Sales Value Growth Rate (2021-2032)

7.32.2 Egypt Spaceborne SAR Sales Value Share by Type, 2025 VS 2032

7.32.3 Egypt Spaceborne SAR Sales Value Share by Application, 2025 VS 2032

8 Company Profiles

8.1 NASA,USA (Seasat-SRTM SAR)

8.1.1 NASA,USA (Seasat-SRTM SAR) Company Information

8.1.2 NASA,USA (Seasat-SRTM SAR) Business Overview

8.1.3 NASA,USA (Seasat-SRTM SAR) Spaceborne SAR Sales, Value and Gross Margin (2021-2026)

8.1.4 NASA,USA (Seasat-SRTM SAR) Spaceborne SAR Product Portfolio

8.1.5 NASA,USA (Seasat-SRTM SAR) Recent Developments

8.2 Canadian Space Agency (RadarSat-2)

8.2.1 Canadian Space Agency (RadarSat-2) Company Information

8.2.2 Canadian Space Agency (RadarSat-2) Business Overview

8.2.3 Canadian Space Agency (RadarSat-2) Spaceborne SAR Sales, Value and Gross Margin (2021-2026)

8.2.4 Canadian Space Agency (RadarSat-2) Spaceborne SAR Product Portfolio

8.2.5 Canadian Space Agency (RadarSat-2) Recent Developments

8.3 Capella Space,USA (X-SAR)

8.3.1 Capella Space,USA (X-SAR) Company Information

8.3.2 Capella Space,USA (X-SAR) Business Overview

8.3.3 Capella Space,USA (X-SAR) Spaceborne SAR Sales, Value and Gross Margin (2021-2026)

8.3.4 Capella Space,USA (X-SAR) Spaceborne SAR Product Portfolio

8.3.5 Capella Space,USA (X-SAR) Recent Developments

8.4 Umbra,USA (Umbra-X SAR)

8.4.1 Umbra,USA (Umbra-X SAR) Company Information

8.4.2 Umbra,USA (Umbra-X SAR) Business Overview

8.4.3 Umbra,USA (Umbra-X SAR) Spaceborne SAR Sales, Value and Gross Margin (2021-2026)

8.4.4 Umbra,USA (Umbra-X SAR) Spaceborne SAR Product Portfolio

8.4.5 Umbra,USA (Umbra-X SAR) Recent Developments

8.5 European Space Agency (Envisat-Sentinel-1 SAR)

8.5.1 European Space Agency (Envisat-Sentinel-1 SAR) Company Information

8.5.2 European Space Agency (Envisat-Sentinel-1 SAR) Business Overview

8.5.3 European Space Agency (Envisat-Sentinel-1 SAR) Spaceborne SAR Sales, Value and Gross Margin (2021-2026)

8.5.4 European Space Agency (Envisat-Sentinel-1 SAR) Spaceborne SAR Product Portfolio

8.5.5 European Space Agency (Envisat Sentinel-1 SAR) Recent Developments

8.6 OHB-Systems GmbH,Germany (SAR-Lupe)

8.6.1 OHB-Systems GmbH,Germany (SAR-Lupe) Company Information

8.6.2 OHB-Systems GmbH,Germany (SAR-Lupe) Business Overview

8.6.3 OHB-Systems GmbH,Germany (SAR-Lupe) Spaceborne SAR Sales, Value and Gross Margin (2021-2026)

8.6.4 OHB-Systems GmbH,Germany (SAR-Lupe) Spaceborne SAR Product Portfolio

8.6.5 OHB-Systems GmbH,Germany (SAR-Lupe) Recent Developments

8.7 Maxar Technologies,Canada (RadarSat-2 RCM)

8.7.1 Maxar Technologies,Canada (RadarSat-2 RCM) Company Information

8.7.2 Maxar Technologies,Canada (RadarSat-2 RCM) Business Overview

8.7.3 Maxar Technologies,Canada (RadarSat-2 RCM) Spaceborne SAR Sales, Value and Gross Margin (2021-2026)

8.7.4 Maxar Technologies,Canada (RadarSat-2 RCM) Spaceborne SAR Product Portfolio

8.7.5 Maxar Technologies,Canada (RadarSat-2 RCM) Recent Developments

8.8 SSTL,UK (NovaSAR-S)

8.8.1 SSTL,UK (NovaSAR-S) Company Information

8.8.2 SSTL,UK (NovaSAR-S) Business Overview

8.8.3 SSTL,UK (NovaSAR-S) Spaceborne SAR Sales, Value and Gross Margin (2021-2026)

8.8.4 SSTL,UK (NovaSAR-S) Spaceborne SAR Product Portfolio

8.8.5 SSTL,UK (NovaSAR-S) Recent Developments

8.9 Deutsches Zentrum für Luft- und Raumfahrt e.V.(TanDEM-X SAR)

8.9.1 Deutsches Zentrum für Luft- und Raumfahrt e.V.(TanDEM-X SAR) Company Information

8.9.2 Deutsches Zentrum für Luft- und Raumfahrt e.V.(TanDEM-X SAR) Business Overview

8.9.3 Deutsches Zentrum für Luft- und Raumfahrt e.V.(TanDEM-X SAR) Spaceborne SAR Sales, Value and Gross Margin (2021-2026)

8.9.4 Deutsches Zentrum für Luft- und Raumfahrt e.V.(TanDEM-X SAR) Spaceborne SAR Product Portfolio

8.9.5 Deutsches Zentrum für Luft- und Raumfahrt e.V.(TanDEM-X SAR) Recent Developments

8.10 Italian Space Agency (COSMO-SkyMed)

8.10.1 Italian Space Agency (COSMO-SkyMed) Company Information

8.10.2 Italian Space Agency (COSMO-SkyMed) Business Overview

8.10.3 Italian Space Agency (COSMO-SkyMed) Spaceborne SAR Sales, Value and Gross Margin (2021-2026)

8.10.4 Italian Space Agency (COSMO-SkyMed) Spaceborne SAR Product Portfolio

8.10.5 Italian Space Agency (COSMO-SkyMed) Recent Developments

8.11 Israel Aerospace Industries (TecSAR)

8.11.1 Israel Aerospace Industries (TecSAR) Company Information

8.11.2 Israel Aerospace Industries (TecSAR) Business Overview

8.11.3 Israel Aerospace Industries (TecSAR) Spaceborne SAR Sales, Value and Gross Margin (2021-2026)

8.11.4 Israel Aerospace Industries (TecSAR) Spaceborne SAR Product Portfolio

8.11.5 Israel Aerospace Industries (TecSAR) Recent Developments

8.12 Synspective,Japan (MicroSAR)

8.12.1 Synspective,Japan (MicroSAR) Company Information

8.12.2 Synspective,Japan (MicroSAR) Business Overview

8.12.3 Synspective,Japan (MicroSAR) Spaceborne SAR Sales, Value and Gross Margin (2021-2026)

8.12.4 Synspective,Japan (MicroSAR) Spaceborne SAR Product Portfolio

8.12.5 Synspective,Japan (MicroSAR) Recent Developments

8.13 Japan Aerospace Development Agency (JERS-1)

8.13.1 Japan Aerospace Development Agency (JERS-1) Company Information

8.13.2 Japan Aerospace Development Agency (JERS-1) Business Overview

8.13.3 Japan Aerospace Development Agency (JERS-1) Spaceborne SAR Sales, Value and Gross Margin (2021-2026)

8.13.4 Japan Aerospace Development Agency (JERS-1) Spaceborne SAR Product Portfolio

8.13.5 Japan Aerospace Development Agency (JERS-1) Recent Developments

8.14 Japan Aerospace Exploration Agency (ALOS SAR)

8.14.1 Japan Aerospace Exploration Agency (ALOS SAR) Company Information

8.14.2 Japan Aerospace Exploration Agency (ALOS SAR) Business Overview

8.14.3 Japan Aerospace Exploration Agency (ALOS SAR) Spaceborne SAR Sales, Value and Gross Margin (2021-2026)

8.14.4 Japan Aerospace Exploration Agency (ALOS SAR) Spaceborne SAR Product Portfolio

8.14.5 Japan Aerospace Exploration Agency (ALOS SAR) Recent Developments

8.15 China Aerospace Science and Technology Corporation (HJ-1-C SAR)

8.15.1 China Aerospace Science and Technology Corporation (HJ-1-C SAR) Company Information

8.15.2 China Aerospace Science and Technology Corporation (HJ-1-C SAR) Business Overview

8.15.3 China Aerospace Science and Technology Corporation (HJ-1-C SAR) Spaceborne SAR Sales, Value and Gross Margin (2021-2026)

8.15.4 China Aerospace Science and Technology Corporation (HJ-1-C SAR) Spaceborne SAR Product Portfolio

8.15.5 China Aerospace Science and Technology Corporation (HJ-1-C SAR) Recent Developments

8.16 China Electronics Technology Group (Haisi-1SAR)

8.16.1 China Electronics Technology Group (Haisi-1SAR) Company Information

8.16.2 China Electronics Technology Group (Haisi-1SAR) Business Overview

8.16.3 China Electronics Technology Group (Haisi-1SAR) Spaceborne SAR Sales, Value and Gross Margin (2021-2026)

8.16.4 China Electronics Technology Group (Haisi-1SAR) Spaceborne SAR Product Portfolio

8.16.5 China Electronics Technology Group (Haisi-1SAR) Recent Developments

8.17 Aerospace Information Research Institute, Chinese Academy of Sciences (Qilu-1 SAR)

8.17.1 Aerospace Information Research Institute, Chinese Academy of Sciences (Qilu-1 SAR) Company Information

8.17.2 Aerospace Information Research Institute, Chinese Academy of Sciences (Qilu-1 SAR) Business Overview

8.17.3 Aerospace Information Research Institute, Chinese Academy of Sciences (Qilu-1 SAR) Spaceborne SAR Sales, Value and Gross Margin (2021-2026)

8.17.4 Aerospace Information Research Institute, Chinese Academy of Sciences (Qilu-1 SAR) Spaceborne SAR Product Portfolio

8.17.5 Aerospace Information Research Institute, Chinese Academy of Sciences (Qilu-1 SAR) Recent Developments

8.18 Spacety, China (Chaohu-1)

8.18.1 Spacety, China (Chaohu-1) Company Information

8.18.2 Spacety, China (Chaohu-1) Business Overview

8.18.3 Spacety, China (Chaohu-1) Spaceborne SAR Sales, Value and Gross Margin (2021-2026)

8.18.4 Spacety, China (Chaohu-1) Spaceborne SAR Product Portfolio

8.18.5 Spacety, China (Chaohu-1) Recent Developments

8.19 Jinan Zhixing Space Technology Co., Ltd. (Jigao KechuanghaoSAR)

8.19.1 Jinan Zhixing Space Technology Co., Ltd. (Jigao KechuanghaoSAR) Company Information

8.19.2 Jinan Zhixing Space Technology Co., Ltd. (Jigao KechuanghaoSAR) Business Overview

8.19.3 Jinan Zhixing Space Technology Co., Ltd. (Jigao KechuanghaoSAR) Spaceborne SAR Sales, Value and Gross Margin (2021-2026)

8.19.4 Jinan Zhixing Space Technology Co., Ltd. (Jigao KechuanghaoSAR) Spaceborne SAR Product Portfolio

8.19.5 Jinan Zhixing Space Technology Co., Ltd. (Jigao KechuanghaoSAR) Recent Developments

8.20 Piesat Information (Piesat-1SAR)

8.20.1 Piesat Information (Piesat-1SAR) Company Information

8.20.2 Piesat Information (Piesat-1SAR) Business Overview

8.20.3 Piesat Information (Piesat-1SAR) Spaceborne SAR Sales, Value and Gross Margin (2021-2026)

8.20.4 Piesat Information (Piesat-1SAR) Spaceborne SAR Product Portfolio

8.20.5 Piesat Information (Piesat-1SAR) Recent Developments

9 Value Chain and Sales Channels Analysis

- 9.1 Spaceborne SAR Value Chain Analysis
 - 9.1.1 Spaceborne SAR Key Raw Materials
 - 9.1.2 Raw Materials Key Suppliers
 - 9.1.3 Manufacturing Cost Structure
 - 9.1.4 Spaceborne SAR Sales Mode & Process
- 9.2 Spaceborne SAR Sales Channels Analysis
 - 9.2.1 Direct Comparison with Distribution Share
 - 9.2.2 Spaceborne SAR Distributors
 - 9.2.3 Spaceborne SAR Customers

10 Concluding Insights

11 Appendix

- 11.1 Reasons for Doing This Study
- 11.2 Research Methodology
- 11.3 Research Process
- 11.4 Authors List of This Report
- 11.5 Data Source
 - 11.5.1 Secondary Sources
 - 11.5.2 Primary Sources

List of Tables and Figures

List of Tables:

- Table 1: Spaceborne SAR Industry Trends
- Table 2: Spaceborne SAR Industry Drivers
- Table 3: Spaceborne SAR Industry Opportunities and Challenges
- Table 4: Spaceborne SAR Industry Restraints
- Table 5: Global Spaceborne SAR Revenue by Company (US\$ Million) & (2021-2026)
- Table 6: Global Spaceborne SAR Revenue Share by Company (2021-2026)
- Table 7: Global Spaceborne SAR Sales Volume by Company (k units) & (2021-2026)
- Table 8: Global Spaceborne SAR Sales Volume Share by Company (2021-2026)
- Table 9: Global Spaceborne SAR Average Price (USD/unit) of Company (2021-2026)
- Table 10: Global Spaceborne SAR Company Ranking, (2024-2026) & (USD Million)
- Table 11: Global Spaceborne SAR Key Company Manufacturing Base & Headquarters
- Table 12: Global Spaceborne SAR Company, Product Type & Application
- Table 13: Global Spaceborne SAR Company Establishment Date
- Table 14: Global Company Market Concentration Ratio (CR5 and HHI)
- Table 15: Global Spaceborne SAR by Company Type (Tier 1, Tier 2, and Tier 3) & (Based on Revenue of 2025)
- Table 16: Mergers & Acquisitions, Expansion
- Table 17: Significant Companies of Fully polarized SAR
- Table 18: Significant Companies of Multipolar SAR
- Table 19: Significant Companies of Multi-band polarimetric SAR
- Table 20: Significant Companies of Others
- Table 21: Global Spaceborne SAR Sales Volume by Type 2021 VS 2025 VS 2032 (k units)
- Table 22: Global Spaceborne SAR Sales Volume by Type (2021-2026) & (k units)
- Table 23: Global Spaceborne SAR Sales Volume by Type (2027-2032) & (k units)
- Table 24: Global Spaceborne SAR Sales Volume Share by Type (2021-2026)
- Table 25: Global Spaceborne SAR Sales Volume Share by Type (2027-2032)
- Table 26: Global Spaceborne SAR Sales Value by Type 2021 VS 2025 VS 2032 (US\$ Million)
- Table 27: Global Spaceborne SAR Sales Value by Type (2021-2026) & (US\$ Million)
- Table 28: Global Spaceborne SAR Sales Value by Type (2027-2032) & (US\$ Million)
- Table 29: Global Spaceborne SAR Sales Value Share by Type (2021-2026)
- Table 30: Global Spaceborne SAR Sales Value Share by Type (2027-2032)
- Table 31: Significant Companies of Ocean
- Table 32: Significant Companies of Emergency
- Table 33: Significant Companies of Geology
- Table 34: Significant Companies of Aerospace
- Table 35: Significant Companies of Others
- Table 36: Global Spaceborne SAR Sales Volume by Application 2021 VS 2025 VS 2032 (k units)
- Table 37: Global Spaceborne SAR Sales Volume by Application (2021-2026) & (k units)
- Table 38: Global Spaceborne SAR Sales Volume by Application (2027-2032) & (k units)
- Table 39: Global Spaceborne SAR Sales Volume Share by Application (2021-2026)
- Table 40: Global Spaceborne SAR Sales Volume Share by Application (2027-2032)
- Table 41: Global Spaceborne SAR Sales Value by Application 2021 VS 2025 VS 2032 (US\$ Million)
- Table 42: Global Spaceborne SAR Sales Value by Application (2021-2026) & (US\$ Million)
- Table 43: Global Spaceborne SAR Sales Value by Application (2027-2032) & (US\$ Million)
- Table 44: Global Spaceborne SAR Sales Value Share by Application (2021-2026)
- Table 45: Global Spaceborne SAR Sales Value Share by Application (2027-2032)
- Table 46: Global Spaceborne SAR Sales by Region: 2021 VS 2025 VS 2032 (k units)
- Table 47: Global Spaceborne SAR Sales by Region (2021-2026) & (k units)
- Table 48: Global Spaceborne SAR Sales Market Share by Region (2021-2026)
- Table 49: Global Spaceborne SAR Sales by Region (2027-2032) & (k units)
- Table 50: Global Spaceborne SAR Sales Market Share by Region (2027-2032)
- Table 51: Global Spaceborne SAR Sales Value Comparison by Region: 2021 VS 2025 VS 2032 (US\$ Million)
- Table 52: Global Spaceborne SAR Sales Value by Region (2021-2026) & (US\$ Million)
- Table 53: Global Spaceborne SAR Sales Value Share by Region (2021-2026)
- Table 54: Global Spaceborne SAR Sales Value by Region (2027-2032) & (US\$ Million)
- Table 55: Global Spaceborne SAR Sales Value Share by Region (2027-2032)

- Table 56: Global Spaceborne SAR Market Average Price (USD/unit) by Region (2021-2026)
- Table 57: Global Spaceborne SAR Market Average Price (USD/unit) by Region (2027-2032)
- Table 58: Global Spaceborne SAR Sales by Country: 2021 VS 2025 VS 2032 (k units)
- Table 59: Global Spaceborne SAR Sales Value by Country: 2021 VS 2025 VS 2032 (US\$ Million)
- Table 60: Global Spaceborne SAR Sales by Country (2021-2026) & (k units)
- Table 61: Global Spaceborne SAR Sales Market Share by Country (2021-2026)
- Table 62: Global Spaceborne SAR Sales by Country (2027-2032) & (k units)
- Table 63: Global Spaceborne SAR Sales Market Share by Country (2027-2032)
- Table 64: Global Spaceborne SAR Sales Value by Country (2021-2026) & (US\$ Million)
- Table 65: Global Spaceborne SAR Sales Value Market Share by Country (2021-2026)
- Table 66: Global Spaceborne SAR Sales Value by Country (2027-2032) & (US\$ Million)
- Table 67: Global Spaceborne SAR Sales Value Market Share by Country (2027-2032)
- Table 68: NASA,USA (Seasat-2/SRTM SAR) Company Information
- Table 69: NASA,USA (Seasat-2/SRTM SAR) Business Overview
- Table 70: NASA,USA (Seasat-2/SRTM SAR) Spaceborne SAR Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 71: NASA,USA (Seasat-2/SRTM SAR) Spaceborne SAR Product Portfolio
- Table 72: NASA,USA (Seasat-2/SRTM SAR) Recent Development
- Table 73: Canadian Space Agency (RadarSat-2) Company Information
- Table 74: Canadian Space Agency (RadarSat-2) Business Overview
- Table 75: Canadian Space Agency (RadarSat-2) Spaceborne SAR Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 76: Canadian Space Agency (RadarSat-2) Spaceborne SAR Product Portfolio
- Table 77: Canadian Space Agency (RadarSat-2) Recent Development
- Table 78: Capella Space,USA (X-SAR) Company Information
- Table 79: Capella Space,USA (X-SAR) Business Overview
- Table 80: Capella Space,USA (X-SAR) Spaceborne SAR Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 81: Capella Space,USA (X-SAR) Spaceborne SAR Product Portfolio
- Table 82: Capella Space,USA (X-SAR) Recent Development
- Table 83: Umbra,USA (Umbra-X SAR) Company Information
- Table 84: Umbra,USA (Umbra-X SAR) Business Overview
- Table 85: Umbra,USA (Umbra-X SAR) Spaceborne SAR Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 86: Umbra,USA (Umbra-X SAR) Spaceborne SAR Product Portfolio
- Table 87: Umbra,USA (Umbra-X SAR) Recent Development
- Table 88: European Space Agency (Envisat/Sentinel-1 SAR) Company Information
- Table 89: European Space Agency (Envisat/Sentinel-1 SAR) Business Overview
- Table 90: European Space Agency (Envisat/Sentinel-1 SAR) Spaceborne SAR Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 91: European Space Agency (Envisat/Sentinel-1 SAR) Spaceborne SAR Product Portfolio
- Table 92: European Space Agency (Envisat/Sentinel-1 SAR) Recent Development
- Table 93: OHB-Systems GmbH,Germany (SAR-Lupe) Company Information
- Table 94: OHB-Systems GmbH,Germany (SAR-Lupe) Business Overview
- Table 95: OHB-Systems GmbH,Germany (SAR-Lupe) Spaceborne SAR Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 96: OHB-Systems GmbH,Germany (SAR-Lupe) Spaceborne SAR Product Portfolio
- Table 97: OHB-Systems GmbH,Germany (SAR-Lupe) Recent Development
- Table 98: Maxar Technologies,Canada (RadarSat-2/RCM) Company Information
- Table 99: Maxar Technologies,Canada (RadarSat-2/RCM) Business Overview
- Table 100: Maxar Technologies,Canada (RadarSat-2/RCM) Spaceborne SAR Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 101: Maxar Technologies,Canada (RadarSat-2/RCM) Spaceborne SAR Product Portfolio
- Table 102: Maxar Technologies,Canada (RadarSat-2/RCM) Recent Development
- Table 103: SSTL,UK (NovaSAR-S) Company Information
- Table 104: SSTL,UK (NovaSAR-S) Business Overview
- Table 105: SSTL,UK (NovaSAR-S) Spaceborne SAR Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 106: SSTL,UK (NovaSAR-S) Spaceborne SAR Product Portfolio
- Table 107: SSTL,UK (NovaSAR-S) Recent Development
- Table 108: Deutsches Zentrum für Luft- und Raumfahrt e.V.(TanDEM-X SAR) Company Information
- Table 109: Deutsches Zentrum für Luft- und Raumfahrt e.V.(TanDEM-X SAR) Business Overview
- Table 110: Deutsches Zentrum für Luft- und Raumfahrt e.V.(TanDEM-X SAR) Spaceborne SAR Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 111: Deutsches Zentrum für Luft- und Raumfahrt e.V.(TanDEM-X SAR) Spaceborne SAR Product Portfolio

- Table 112: Deutsches Zentrum für Luft- und Raumfahrt e.V.(TanDEM-X SAR) Recent Development
- Table 113: Italian Space Agency (COSMO-SkyMed) Company Information
- Table 114: Italian Space Agency (COSMO-SkyMed) Business Overview
- Table 115: Italian Space Agency (COSMO-SkyMed) Spaceborne SAR Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 116: Italian Space Agency (COSMO-SkyMed) Spaceborne SAR Product Portfolio
- Table 117: Italian Space Agency (COSMO-SkyMed) Recent Development
- Table 118: Israel Aerospace Industries (TecSAR) Company Information
- Table 119: Israel Aerospace Industries (TecSAR) Business Overview
- Table 120: Israel Aerospace Industries (TecSAR) Spaceborne SAR Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 121: Israel Aerospace Industries (TecSAR) Spaceborne SAR Product Portfolio
- Table 122: Israel Aerospace Industries (TecSAR) Recent Development
- Table 123: Synspective,Japan (MicroSAR) Company Information
- Table 124: Synspective,Japan (MicroSAR) Business Overview
- Table 125: Synspective,Japan (MicroSAR) Spaceborne SAR Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 126: Synspective,Japan (MicroSAR) Spaceborne SAR Product Portfolio
- Table 127: Synspective,Japan (MicroSAR) Recent Development
- Table 128: Japan Aerospace Development Agency (JERS-1) Company Information
- Table 129: Japan Aerospace Development Agency (JERS-1) Business Overview
- Table 130: Japan Aerospace Development Agency (JERS-1) Spaceborne SAR Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 131: Japan Aerospace Development Agency (JERS-1) Spaceborne SAR Product Portfolio
- Table 132: Japan Aerospace Development Agency (JERS-1) Recent Development
- Table 133: Japan Aerospace Exploration Agency (ALOS SAR) Company Information
- Table 134: Japan Aerospace Exploration Agency (ALOS SAR) Business Overview
- Table 135: Japan Aerospace Exploration Agency (ALOS SAR) Spaceborne SAR Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 136: Japan Aerospace Exploration Agency (ALOS SAR) Spaceborne SAR Product Portfolio
- Table 137: Japan Aerospace Exploration Agency (ALOS SAR) Recent Development
- Table 138: China Aerospace Science and Technology Corporation (HJ-1-C SAR) Company Information
- Table 139: China Aerospace Science and Technology Corporation (HJ-1-C SAR) Business Overview
- Table 140: China Aerospace Science and Technology Corporation (HJ-1-C SAR) Spaceborne SAR Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 141: China Aerospace Science and Technology Corporation (HJ-1-C SAR) Spaceborne SAR Product Portfolio
- Table 142: China Aerospace Science and Technology Corporation (HJ-1-C SAR) Recent Development
- Table 143: China Electronics Technology Group (Haisi-1SAR) Company Information
- Table 144: China Electronics Technology Group (Haisi-1SAR) Business Overview
- Table 145: China Electronics Technology Group (Haisi-1SAR) Spaceborne SAR Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 146: China Electronics Technology Group (Haisi-1SAR) Spaceborne SAR Product Portfolio
- Table 147: China Electronics Technology Group (Haisi-1SAR) Recent Development
- Table 148: Aerospace Information Research Institute, Chinese Academy of Sciences (Qilu-1 SAR) Company Information
- Table 149: Aerospace Information Research Institute, Chinese Academy of Sciences (Qilu-1 SAR) Business Overview
- Table 150: Aerospace Information Research Institute, Chinese Academy of Sciences (Qilu-1 SAR) Spaceborne SAR Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 151: Aerospace Information Research Institute, Chinese Academy of Sciences (Qilu-1 SAR) Spaceborne SAR Product Portfolio
- Table 152: Aerospace Information Research Institute, Chinese Academy of Sciences (Qilu-1 SAR) Recent Development
- Table 153: Spacety, China (Chaohu-1) Company Information
- Table 154: Spacety, China (Chaohu-1) Business Overview
- Table 155: Spacety, China (Chaohu-1) Spaceborne SAR Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 156: Spacety, China (Chaohu-1) Spaceborne SAR Product Portfolio
- Table 157: Spacety, China (Chaohu-1) Recent Development
- Table 158: Jinan Zhixing Space Technology Co., Ltd. (Jigao KechuanghaoSAR) Company Information
- Table 159: Jinan Zhixing Space Technology Co., Ltd. (Jigao KechuanghaoSAR) Business Overview
- Table 160: Jinan Zhixing Space Technology Co., Ltd. (Jigao KechuanghaoSAR) Spaceborne SAR Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 161: Jinan Zhixing Space Technology Co., Ltd. (Jigao KechuanghaoSAR) Spaceborne SAR Product Portfolio
- Table 162: Jinan Zhixing Space Technology Co., Ltd. (Jigao KechuanghaoSAR) Recent Development
- Table 163: Piesat Information (Piesat-1SAR) Company Information
- Table 164: Piesat Information (Piesat-1SAR) Business Overview
- Table 165: Piesat Information (Piesat-1SAR) Spaceborne SAR Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross

Margin (2021-2026)

- Table 166: Piesat Information (Piesat-1SAR) Spaceborne SAR Product Portfolio
- Table 167: Piesat Information (Piesat-1SAR) Recent Development
- Table 168: Key Raw Materials
- Table 169: Raw Materials Key Suppliers
- Table 170: Spaceborne SAR Distributors List
- Table 171: Spaceborne SAR Customers List
- Table 172: Research Programs/Design for This Report
- Table 173: Authors List of This Report
- Table 174: Secondary Sources
- Table 175: Primary Sources

List of Figures:

- Figure 1: Spaceborne SAR Product Image
- Figure 2: Global Spaceborne SAR Sales Value (US\$ Million), 2021 VS 2025 VS 2032
- Figure 3: Global Spaceborne SAR Sales Value (2021-2032) & (US\$ Million)
- Figure 4: Global Spaceborne SAR Sales (2021-2032) & (k units)
- Figure 5: Global Spaceborne SAR Sales Average Price (USD/unit) & (2021-2032)
- Figure 6: Global Spaceborne SAR Company Revenue Ranking in 2025 (US\$ Million)
- Figure 7: Global Top 5 and 10 Company Market Share by Revenue in 2025 (US\$ Million)
- Figure 8: Company Type (Tier 1, Tier 2, and Tier 3): 2021 VS 2025
- Figure 9: Fully polarized SAR Image
- Figure 10: Multipolar SAR Image
- Figure 11: Multi-band polarimetric SAR Image
- Figure 12: Others Image
- Figure 13: Global Spaceborne SAR Sales Volume by Type (2021 VS 2025 VS 2032) & (k units)
- Figure 14: Global Spaceborne SAR Sales Volume Share 2021 VS 2025 VS 2032
- Figure 15: Global Spaceborne SAR Sales Volume Share by Type (2021-2032)
- Figure 16: Global Spaceborne SAR Sales Value by Type (2021 VS 2025 VS 2032) & (US\$ Million)
- Figure 17: Global Spaceborne SAR Sales Value Share 2021 VS 2025 VS 2032
- Figure 18: Global Spaceborne SAR Sales Value Share by Type (2021-2032)
- Figure 19: Ocean Image
- Figure 20: Emergency Image
- Figure 21: Geology Image
- Figure 22: Aerospace Image
- Figure 23: Others Image
- Figure 24: Global Spaceborne SAR Sales Volume by Application (2021 VS 2025 VS 2032) & (k units)
- Figure 25: Global Spaceborne SAR Sales Volume Share 2021 VS 2025 VS 2032
- Figure 26: Global Spaceborne SAR Sales Volume Share by Application (2021-2032)
- Figure 27: Global Spaceborne SAR Sales Value by Application (2021 VS 2025 VS 2032) & (US\$ Million)
- Figure 28: Global Spaceborne SAR Sales Value Share 2021 VS 2025 VS 2032
- Figure 29: Global Spaceborne SAR Sales Value Share by Application (2021-2032)
- Figure 30: Global Spaceborne SAR Sales by Region: 2021 VS 2025 VS 2032 (k units)
- Figure 31: Global Spaceborne SAR Sales Market Share by Region: 2021 VS 2025 VS 2032
- Figure 32: Global Spaceborne SAR Sales Value Comparison by Region: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 33: Global Spaceborne SAR Sales Value Share by Region: 2021 VS 2025 VS 2032
- Figure 34: North America Spaceborne SAR Sales Value (2021-2032) & (US\$ Million)
- Figure 35: North America Spaceborne SAR Sales Value Share by Country (%), 2025 VS 2032
- Figure 36: Europe Spaceborne SAR Sales Value (2021-2032) & (US\$ Million)
- Figure 37: Europe Spaceborne SAR Sales Value Share by Country (%), 2025 VS 2032
- Figure 38: Asia-Pacific Spaceborne SAR Sales Value (2021-2032) & (US\$ Million)
- Figure 39: Asia-Pacific Spaceborne SAR Sales Value Share by Country (%), 2025 VS 2032
- Figure 40: South America Spaceborne SAR Sales Value (2021-2032) & (US\$ Million)
- Figure 41: South America Spaceborne SAR Sales Value Share by Country (%), 2025 VS 2032
- Figure 42: Middle East & Africa Spaceborne SAR Sales Value (2021-2032) & (US\$ Million)
- Figure 43: Middle East & Africa Spaceborne SAR Sales Value Share by Country (%), 2025 VS 2032
- Figure 44: USA Spaceborne SAR Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 45: USA Spaceborne SAR Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 46: USA Spaceborne SAR Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 47: Canada Spaceborne SAR Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 48: Canada Spaceborne SAR Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 49: Canada Spaceborne SAR Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 50: Mexico Spaceborne SAR Sales Value Growth Rate (2021-2032) & (US\$ Million)

- Figure 51: Mexico Spaceborne SAR Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 52: Mexico Spaceborne SAR Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 53: Germany Spaceborne SAR Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 54: Germany Spaceborne SAR Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 55: Germany Spaceborne SAR Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 56: France Spaceborne SAR Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 57: France Spaceborne SAR Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 58: France Spaceborne SAR Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 59: U.K. Spaceborne SAR Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 60: U.K. Spaceborne SAR Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 61: U.K. Spaceborne SAR Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 62: Italy Spaceborne SAR Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 63: Italy Spaceborne SAR Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 64: Italy Spaceborne SAR Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 65: Spain Spaceborne SAR Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 66: Spain Spaceborne SAR Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 67: Spain Spaceborne SAR Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 68: Russia Spaceborne SAR Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 69: Russia Spaceborne SAR Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 70: Russia Spaceborne SAR Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 71: Netherlands Spaceborne SAR Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 72: Netherlands Spaceborne SAR Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 73: Netherlands Spaceborne SAR Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 74: Nordic Countries Spaceborne SAR Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 75: Nordic Countries Spaceborne SAR Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 76: Nordic Countries Spaceborne SAR Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 77: China Spaceborne SAR Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 78: China Spaceborne SAR Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 79: China Spaceborne SAR Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 80: Japan Spaceborne SAR Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 81: Japan Spaceborne SAR Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 82: Japan Spaceborne SAR Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 83: South Korea Spaceborne SAR Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 84: South Korea Spaceborne SAR Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 85: South Korea Spaceborne SAR Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 86: India Spaceborne SAR Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 87: India Spaceborne SAR Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 88: India Spaceborne SAR Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 89: Australia Spaceborne SAR Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 90: Australia Spaceborne SAR Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 91: Australia Spaceborne SAR Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 92: Southeast Asia Spaceborne SAR Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 93: Southeast Asia Spaceborne SAR Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 94: Southeast Asia Spaceborne SAR Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 95: Brazil Spaceborne SAR Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 96: Brazil Spaceborne SAR Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 97: Brazil Spaceborne SAR Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 98: Argentina Spaceborne SAR Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 99: Argentina Spaceborne SAR Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 100: Argentina Spaceborne SAR Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 101: Chile Spaceborne SAR Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 102: Chile Spaceborne SAR Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 103: Chile Spaceborne SAR Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 104: Colombia Spaceborne SAR Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 105: Colombia Spaceborne SAR Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 106: Colombia Spaceborne SAR Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 107: Peru Spaceborne SAR Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 108: Peru Spaceborne SAR Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 109: Peru Spaceborne SAR Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 110: Saudi Arabia Spaceborne SAR Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 111: Saudi Arabia Spaceborne SAR Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 112: Saudi Arabia Spaceborne SAR Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 113: Israel Spaceborne SAR Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 114: Israel Arabia Spaceborne SAR Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 115: Israel Arabia Spaceborne SAR Sales Value Share by Application, 2025 VS 2032 & (%)

- Figure 116: UAE Spaceborne SAR Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 117: UAE Spaceborne SAR Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 118: UAE Spaceborne SAR Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 119: Turkey Spaceborne SAR Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 120: Turkey Spaceborne SAR Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 121: Turkey Spaceborne SAR Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 122: Iran Spaceborne SAR Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 123: Iran Spaceborne SAR Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 124: Iran Spaceborne SAR Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 125: Egypt Spaceborne SAR Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 126: Egypt Spaceborne SAR Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 127: Egypt Spaceborne SAR Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 128: Spaceborne SAR Value Chain
- Figure 129: Manufacturing Cost Structure
- Figure 130: Spaceborne SAR Sales Mode & Process
- Figure 131: Direct Comparison with Distribution Share
- Figure 132: Distributors Profiles
- Figure 133: Years Considered
- Figure 134: Research Process
- Figure 135: Key Executives Interviewed