

# Global Spaceborne Microwave Remote Sensing Satellites 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 Spaceborne Microwave Remote Sensing Satellites market size was valued at US\$ 1399 million in 2025 and is forecast to a readjusted size of US\$ 3514 million by 2032 with a CAGR of 12.9% during review period.

Spaceborne microwave remote sensing satellites are Earth observation satellite systems equipped with active or passive microwave payloads to detect, image, or retrieve geophysical information over land, oceans, atmosphere, ice, vegetation, infrastructure, and human activities. This study focuses on synthetic aperture radar satellites as the core industrial segment, while also recognizing microwave radiometers, scatterometers, radar altimeters, and hybrid optical-SAR satellites where the microwave payload forms a material part of the mission. Key technologies include X-, C-, L-, and S-band spaceborne radar, phased-array or deployable antennas, polarimetric imaging, interferometry, digital beamforming, onboard processing, and constellation-level tasking. The core value proposition is all-weather, day-and-night imaging and deformation monitoring, supporting disaster response, maritime surveillance, agriculture, forestry, land administration, cryosphere observation, infrastructure monitoring, insurance risk assessment, and defense ISR.

Based on our research, the microwave remote sensing satellite industry should not be viewed merely as a downstream imagery or data-service market. Its core industrial value lies in a high-value system stack that combines spaceborne radar payloads, satellite platforms, constellation tasking, ground processing, and mission delivery. Under a narrow industrial definition, SAR satellites represent the most commercially visible and manufacturing-intensive segment, while passive microwave missions, radar

altimeters, scatterometers, and optical-SAR fusion satellites should be treated as adjacent or medium-scope categories. SAR's all-weather and day-and-night imaging capability gives it a structurally different role from optical Earth observation, especially in disaster response, maritime surveillance, deformation monitoring, polar observation, insurance risk assessment, and defense ISR.

Demand growth is increasingly driven by defense, maritime domain awareness, climate and disaster resilience, and sovereign geospatial intelligence. The market is no longer limited to occasional civil science missions; it is becoming a recurring strategic infrastructure category. Lower satellite mass, lower launch cost, digital radar payloads, and constellation deployment are changing procurement logic from single high-cost missions to repeatable multi-satellite architectures. As a result, competitive advantage will depend less on one-off satellite performance and more on manufacturing cadence, revisit frequency, latency, tasking flexibility, customer trust, and the ability to package satellites, data, and mission systems into sovereign or semi-sovereign solutions.

From a product roadmap perspective, the industry is evolving from large, long-cycle, high-reliability government SAR satellites toward miniaturized, batch-produced, multi-satellite cooperative systems, distributed InSAR architectures, optical-SAR fusion, and high-revisit constellations. X-band small SAR satellites are the most active segment in commercial constellations, while L-band and C-band systems remain important in forestry, ground deformation monitoring, maritime observation, and large government missions. Future competition will depend not only on single-satellite resolution, but also on manufacturing cadence, constellation tasking, data latency, mission availability, sovereign customer delivery capability, and ground processing chains. From a supply chain perspective, Europe, Japan, China, and India are all strengthening domestic manufacturing, indicating that microwave remote sensing satellites have evolved from commercial remote sensing products into strategic space infrastructure.

This report is a detailed and comprehensive analysis for global Spaceborne Microwave Remote Sensing Satellites 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 Spaceborne Microwave Remote Sensing Satellites market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Spaceborne Microwave Remote Sensing Satellites market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Spaceborne Microwave Remote Sensing Satellites market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Spaceborne Microwave Remote Sensing Satellites market shares of main players, shipments in revenue (\$ Million), sales quantity (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 Spaceborne Microwave Remote Sensing Satellites

- 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 Spaceborne Microwave Remote Sensing Satellites 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 BAE Systems plc, Airbus SE, China Aerospace Science and Technology Corporation, Mitsubishi Electric Corporation, Northrop Grumman Corporation, NEC Corporation, Thales Alenia Space, Israel Aerospace Industries Ltd., ST Engineering Ltd., MDA Space Ltd., etc.

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

## Market Segmentation

Spaceborne Microwave Remote Sensing Satellites 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

SAR Imaging Satellites

Passive Microwave Sensing Satellites

Radar Altimetry / Scatterometry Satellites

Hybrid Microwave-Optical Satellites

Other Microwave Remote Sensing Satellites

### Market segment by Payload Frequency Band

X-band

C-band

L-band

S-band

Multi-band / Other Bands

### Market segment by Satellite Architecture

Large Institutional Satellites

Small Commercial Satellites

Other

#### Market segment by Resolution Class

Very High Resolution

High Resolution

Medium Resolution

Low / Wide-area Resolution

Variable / Multi-resolution

#### Market segment by Application

Defense and ISR

Disaster Response

Infrastructure and Ground Deformation Monitoring

Agriculture, Forestry and Water Resources

Climate and Scientific Observation

Other

#### Major players covered

BAE Systems plc

Airbus SE

China Aerospace Science and Technology Corporation

Mitsubishi Electric Corporation

Northrop Grumman Corporation

NEC Corporation

Thales Alenia Space

Israel Aerospace Industries Ltd.

ST Engineering Ltd.

MDA Space Ltd.

OHB SE

Hanwha Systems Co., Ltd.

Turkish Aerospace Industries, Inc.

Indian Space Research Organisation

Korea Aerospace Research Institute

ICEYE Oy

Capella Space Corp.

Umbra Lab Inc.

Synspective Inc.

iQPS Inc.

PIESAT Information Technology Co., Ltd.

SPACETY Co., Ltd.

Beijing MinoSpace Technology Co., Ltd.

AIRSAT Technology Group Co., Ltd.

INVAP S.E.

GalaxEye Space

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 Spaceborne Microwave Remote Sensing Satellites product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Spaceborne Microwave Remote Sensing Satellites, with price, sales quantity, revenue, and global market share of Spaceborne Microwave Remote Sensing Satellites from 2021 to 2026.

Chapter 3, the Spaceborne Microwave Remote Sensing Satellites competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Spaceborne Microwave Remote Sensing Satellites 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 Spaceborne Microwave Remote Sensing Satellites 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 Spaceborne Microwave Remote Sensing Satellites.

Chapter 14 and 15, to describe Spaceborne Microwave Remote Sensing Satellites sales channel, distributors, customers, research findings and conclusion.

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