

Global Spaceborne Microwave Remote Sensing Satellites Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G94DB550DED2EN.html>

Date: July 2026

Pages: 193

Price: US\$ 4,480.00 (Single User License)

ID: G94DB550DED2EN

Abstracts

The global Spaceborne Microwave Remote Sensing Satellites market size is expected to reach \$ 3514 million by 2032, rising at a market growth of 12.9% CAGR during the forecast period (2026-2032).

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 studies the global Spaceborne Microwave Remote Sensing Satellites production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Spaceborne Microwave Remote Sensing Satellites and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Spaceborne Microwave Remote Sensing Satellites that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Spaceborne Microwave Remote Sensing Satellites total production and demand, 2021-2032, (Units)

Global Spaceborne Microwave Remote Sensing Satellites total production value, 2021-2032, (USD Million)

Global Spaceborne Microwave Remote Sensing Satellites production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Spaceborne Microwave Remote Sensing Satellites consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Spaceborne Microwave Remote Sensing Satellites domestic production, consumption, key domestic manufacturers and share

Global Spaceborne Microwave Remote Sensing Satellites production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Spaceborne Microwave Remote Sensing Satellites production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Spaceborne Microwave Remote Sensing Satellites production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Spaceborne Microwave Remote Sensing Satellites 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 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.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Spaceborne Microwave Remote Sensing Satellites market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Spaceborne Microwave Remote Sensing Satellites Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Spaceborne Microwave Remote Sensing Satellites Market, Segmentation by Type:

SAR Imaging Satellites

Passive Microwave Sensing Satellites

Radar Altimetry / Scatterometry Satellites

Hybrid Microwave-Optical Satellites

Other Microwave Remote Sensing Satellites

Global Spaceborne Microwave Remote Sensing Satellites Market, Segmentation by Payload Frequency Band:

X-band

C-band

L-band

S-band

Multi-band / Other Bands

Global Spaceborne Microwave Remote Sensing Satellites Market, Segmentation by Satellite Architecture:

Large Institutional Satellites

Small Commercial Satellites

Other

Global Spaceborne Microwave Remote Sensing Satellites Market, Segmentation by Resolution Class:

Very High Resolution

High Resolution

Medium Resolution

Low / Wide-area Resolution

Variable / Multi-resolution

Global Spaceborne Microwave Remote Sensing Satellites Market, Segmentation by Application:

Defense and ISR

Disaster Response

Infrastructure and Ground Deformation Monitoring

Agriculture, Forestry and Water Resources

Climate and Scientific Observation

Other

Companies Profiled:

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

Key Questions Answered:

1. How big is the global Spaceborne Microwave Remote Sensing Satellites market?
2. What is the demand of the global Spaceborne Microwave Remote Sensing Satellites market?
3. What is the year over year growth of the global Spaceborne Microwave Remote Sensing Satellites market?
4. What is the production and production value of the global Spaceborne Microwave Remote Sensing Satellites market?
5. Who are the key producers in the global Spaceborne Microwave Remote Sensing Satellites market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

1.1 Spaceborne Microwave Remote Sensing Satellites Introduction

1.2 World Spaceborne Microwave Remote Sensing Satellites Supply & Forecast

1.2.1 World Spaceborne Microwave Remote Sensing Satellites Production Value (2021 & 2025 & 2032)

1.2.2 World Spaceborne Microwave Remote Sensing Satellites Production (2021-2032)

1.2.3 World Spaceborne Microwave Remote Sensing Satellites Pricing Trends (2021-2032)

1.3 World Spaceborne Microwave Remote Sensing Satellites Production by Region (Based on Production Site)

1.3.1 World Spaceborne Microwave Remote Sensing Satellites Production Value by Region (2021-2032)

1.3.2 World Spaceborne Microwave Remote Sensing Satellites Production by Region (2021-2032)

1.3.3 World Spaceborne Microwave Remote Sensing Satellites Average Price by Region (2021-2032)

1.3.4 North America Spaceborne Microwave Remote Sensing Satellites Production (2021-2032)

1.3.5 Europe Spaceborne Microwave Remote Sensing Satellites Production (2021-2032)

1.3.6 China Spaceborne Microwave Remote Sensing Satellites Production (2021-2032)

1.3.7 Japan Spaceborne Microwave Remote Sensing Satellites Production (2021-2032)

1.3.8 South Korea Spaceborne Microwave Remote Sensing Satellites Production (2021-2032)

1.3.9 India Spaceborne Microwave Remote Sensing Satellites Production (2021-2032)

1.3.10 Southeast Asia Spaceborne Microwave Remote Sensing Satellites Production (2021-2032)

1.3.11 Israel Spaceborne Microwave Remote Sensing Satellites Production (2021-2032)

1.3.12 Argentina Spaceborne Microwave Remote Sensing Satellites Production (2021-2032)

1.4 Market Drivers, Restraints and Trends

1.4.1 Spaceborne Microwave Remote Sensing Satellites Market Drivers

1.4.2 Factors Affecting Demand

1.4.3 Spaceborne Microwave Remote Sensing Satellites Major Market Trends

2 DEMAND SUMMARY

2.1 World Spaceborne Microwave Remote Sensing Satellites Demand (2021-2032)

2.2 World Spaceborne Microwave Remote Sensing Satellites Consumption by Region

2.2.1 World Spaceborne Microwave Remote Sensing Satellites Consumption by Region (2021-2026)

2.2.2 World Spaceborne Microwave Remote Sensing Satellites Consumption Forecast by Region (2027-2032)

2.3 United States Spaceborne Microwave Remote Sensing Satellites Consumption (2021-2032)

2.4 China Spaceborne Microwave Remote Sensing Satellites Consumption (2021-2032)

2.5 Europe Spaceborne Microwave Remote Sensing Satellites Consumption (2021-2032)

2.6 Japan Spaceborne Microwave Remote Sensing Satellites Consumption (2021-2032)

2.7 South Korea Spaceborne Microwave Remote Sensing Satellites Consumption (2021-2032)

2.8 ASEAN Spaceborne Microwave Remote Sensing Satellites Consumption (2021-2032)

2.9 India Spaceborne Microwave Remote Sensing Satellites Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Spaceborne Microwave Remote Sensing Satellites Production Value by Manufacturer (2021-2026)

3.2 World Spaceborne Microwave Remote Sensing Satellites Production by Manufacturer (2021-2026)

3.3 World Spaceborne Microwave Remote Sensing Satellites Average Price by Manufacturer (2021-2026)

3.4 Spaceborne Microwave Remote Sensing Satellites Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Spaceborne Microwave Remote Sensing Satellites Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Spaceborne Microwave Remote Sensing Satellites in 2025

3.5.3 Global Concentration Ratios (CR8) for Spaceborne Microwave Remote Sensing

Satellites in 2025

3.6 Spaceborne Microwave Remote Sensing Satellites Market: Overall Company Footprint Analysis

3.6.1 Spaceborne Microwave Remote Sensing Satellites Market: Region Footprint

3.6.2 Spaceborne Microwave Remote Sensing Satellites Market: Company Product Type Footprint

3.6.3 Spaceborne Microwave Remote Sensing Satellites Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Spaceborne Microwave Remote Sensing Satellites Production Value Comparison

4.1.1 United States VS China: Spaceborne Microwave Remote Sensing Satellites Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: Spaceborne Microwave Remote Sensing Satellites Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Spaceborne Microwave Remote Sensing Satellites Production Comparison

4.2.1 United States VS China: Spaceborne Microwave Remote Sensing Satellites Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Spaceborne Microwave Remote Sensing Satellites Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Spaceborne Microwave Remote Sensing Satellites Consumption Comparison

4.3.1 United States VS China: Spaceborne Microwave Remote Sensing Satellites Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Spaceborne Microwave Remote Sensing Satellites Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Spaceborne Microwave Remote Sensing Satellites Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Spaceborne Microwave Remote Sensing Satellites Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Spaceborne Microwave Remote Sensing Satellites Production Value (2021-2026)

4.4.3 United States Based Manufacturers Spaceborne Microwave Remote Sensing Satellites Production (2021-2026)

4.5 China Based Spaceborne Microwave Remote Sensing Satellites Manufacturers and Market Share

4.5.1 China Based Spaceborne Microwave Remote Sensing Satellites Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Spaceborne Microwave Remote Sensing Satellites Production Value (2021-2026)

4.5.3 China Based Manufacturers Spaceborne Microwave Remote Sensing Satellites Production (2021-2026)

4.6 Rest of World Based Spaceborne Microwave Remote Sensing Satellites Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Spaceborne Microwave Remote Sensing Satellites Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Spaceborne Microwave Remote Sensing Satellites Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Spaceborne Microwave Remote Sensing Satellites Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Spaceborne Microwave Remote Sensing Satellites Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 SAR Imaging Satellites

5.2.2 Passive Microwave Sensing Satellites

5.2.3 Radar Altimetry / Scatterometry Satellites

5.2.4 Hybrid Microwave-Optical Satellites

5.2.5 Other Microwave Remote Sensing Satellites

5.3 Market Segment by Type

5.3.1 World Spaceborne Microwave Remote Sensing Satellites Production by Type (2021-2032)

5.3.2 World Spaceborne Microwave Remote Sensing Satellites Production Value by Type (2021-2032)

5.3.3 World Spaceborne Microwave Remote Sensing Satellites Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY PAYLOAD FREQUENCY BAND

6.1 World Spaceborne Microwave Remote Sensing Satellites Market Size Overview by Payload Frequency Band: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Payload Frequency Band

6.2.1 X-band

6.2.2 C-band

6.2.3 L-band

6.2.4 S-band

6.2.5 Multi-band / Other Bands

6.3 Market Segment by Payload Frequency Band

6.3.1 World Spaceborne Microwave Remote Sensing Satellites Production by Payload Frequency Band (2021-2032)

6.3.2 World Spaceborne Microwave Remote Sensing Satellites Production Value by Payload Frequency Band (2021-2032)

6.3.3 World Spaceborne Microwave Remote Sensing Satellites Average Price by Payload Frequency Band (2021-2032)

7 MARKET ANALYSIS BY SATELLITE ARCHITECTURE

7.1 World Spaceborne Microwave Remote Sensing Satellites Market Size Overview by Satellite Architecture: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Satellite Architecture

7.2.1 Large Institutional Satellites

7.2.2 Small Commercial Satellites

7.2.3 Other

7.3 Market Segment by Satellite Architecture

7.3.1 World Spaceborne Microwave Remote Sensing Satellites Production by Satellite Architecture (2021-2032)

7.3.2 World Spaceborne Microwave Remote Sensing Satellites Production Value by Satellite Architecture (2021-2032)

7.3.3 World Spaceborne Microwave Remote Sensing Satellites Average Price by Satellite Architecture (2021-2032)

8 MARKET ANALYSIS BY RESOLUTION CLASS

8.1 World Spaceborne Microwave Remote Sensing Satellites Market Size Overview by Resolution Class: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Resolution Class

8.2.1 Very High Resolution

8.2.2 High Resolution

8.2.3 Medium Resolution

8.2.4 Low / Wide-area Resolution

8.2.5 Variable / Multi-resolution

8.3 Market Segment by Resolution Class

8.3.1 World Spaceborne Microwave Remote Sensing Satellites Production by Resolution Class (2021-2032)

8.3.2 World Spaceborne Microwave Remote Sensing Satellites Production Value by Resolution Class (2021-2032)

8.3.3 World Spaceborne Microwave Remote Sensing Satellites Average Price by Resolution Class (2021-2032)

9 MARKET ANALYSIS BY APPLICATION

9.1 World Spaceborne Microwave Remote Sensing Satellites Market Size Overview by Application: 2021 VS 2025 VS 2032

9.2 Segment Introduction by Application

9.2.1 Defense and ISR

9.2.2 Disaster Response

9.2.3 Infrastructure and Ground Deformation Monitoring

9.2.4 Agriculture, Forestry and Water Resources

9.2.5 Climate and Scientific Observation

9.2.6 Other

9.3 Market Segment by Application

9.3.1 World Spaceborne Microwave Remote Sensing Satellites Production by Application (2021-2032)

9.3.2 World Spaceborne Microwave Remote Sensing Satellites Production Value by Application (2021-2032)

9.3.3 World Spaceborne Microwave Remote Sensing Satellites Average Price by Application (2021-2032)

10 COMPANY PROFILES

10.1 BAE Systems plc

10.1.1 BAE Systems plc Details

10.1.2 BAE Systems plc Major Business

10.1.3 BAE Systems plc Spaceborne Microwave Remote Sensing Satellites Product and Services

- 10.1.4 BAE Systems plc Spaceborne Microwave Remote Sensing Satellites Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 10.1.5 BAE Systems plc Recent Developments/Updates
- 10.1.6 BAE Systems plc Competitive Strengths & Weaknesses
- 10.2 Airbus SE
 - 10.2.1 Airbus SE Details
 - 10.2.2 Airbus SE Major Business
 - 10.2.3 Airbus SE Spaceborne Microwave Remote Sensing Satellites Product and Services
 - 10.2.4 Airbus SE Spaceborne Microwave Remote Sensing Satellites Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.2.5 Airbus SE Recent Developments/Updates
 - 10.2.6 Airbus SE Competitive Strengths & Weaknesses
- 10.3 China Aerospace Science and Technology Corporation
 - 10.3.1 China Aerospace Science and Technology Corporation Details
 - 10.3.2 China Aerospace Science and Technology Corporation Major Business
 - 10.3.3 China Aerospace Science and Technology Corporation Spaceborne Microwave Remote Sensing Satellites Product and Services
 - 10.3.4 China Aerospace Science and Technology Corporation Spaceborne Microwave Remote Sensing Satellites Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.3.5 China Aerospace Science and Technology Corporation Recent Developments/Updates
 - 10.3.6 China Aerospace Science and Technology Corporation Competitive Strengths & Weaknesses
- 10.4 Mitsubishi Electric Corporation
 - 10.4.1 Mitsubishi Electric Corporation Details
 - 10.4.2 Mitsubishi Electric Corporation Major Business
 - 10.4.3 Mitsubishi Electric Corporation Spaceborne Microwave Remote Sensing Satellites Product and Services
 - 10.4.4 Mitsubishi Electric Corporation Spaceborne Microwave Remote Sensing Satellites Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.4.5 Mitsubishi Electric Corporation Recent Developments/Updates
 - 10.4.6 Mitsubishi Electric Corporation Competitive Strengths & Weaknesses
- 10.5 Northrop Grumman Corporation
 - 10.5.1 Northrop Grumman Corporation Details
 - 10.5.2 Northrop Grumman Corporation Major Business
 - 10.5.3 Northrop Grumman Corporation Spaceborne Microwave Remote Sensing Satellites Product and Services

10.5.4 Northrop Grumman Corporation Spaceborne Microwave Remote Sensing Satellites Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.5.5 Northrop Grumman Corporation Recent Developments/Updates

10.5.6 Northrop Grumman Corporation Competitive Strengths & Weaknesses

10.6 NEC Corporation

10.6.1 NEC Corporation Details

10.6.2 NEC Corporation Major Business

10.6.3 NEC Corporation Spaceborne Microwave Remote Sensing Satellites Product and Services

10.6.4 NEC Corporation Spaceborne Microwave Remote Sensing Satellites Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.6.5 NEC Corporation Recent Developments/Updates

10.6.6 NEC Corporation Competitive Strengths & Weaknesses

10.7 Thales Alenia Space

10.7.1 Thales Alenia Space Details

10.7.2 Thales Alenia Space Major Business

10.7.3 Thales Alenia Space Spaceborne Microwave Remote Sensing Satellites Product and Services

10.7.4 Thales Alenia Space Spaceborne Microwave Remote Sensing Satellites Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.7.5 Thales Alenia Space Recent Developments/Updates

10.7.6 Thales Alenia Space Competitive Strengths & Weaknesses

10.8 Israel Aerospace Industries Ltd.

10.8.1 Israel Aerospace Industries Ltd. Details

10.8.2 Israel Aerospace Industries Ltd. Major Business

10.8.3 Israel Aerospace Industries Ltd. Spaceborne Microwave Remote Sensing Satellites Product and Services

10.8.4 Israel Aerospace Industries Ltd. Spaceborne Microwave Remote Sensing Satellites Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.8.5 Israel Aerospace Industries Ltd. Recent Developments/Updates

10.8.6 Israel Aerospace Industries Ltd. Competitive Strengths & Weaknesses

10.9 ST Engineering Ltd.

10.9.1 ST Engineering Ltd. Details

10.9.2 ST Engineering Ltd. Major Business

10.9.3 ST Engineering Ltd. Spaceborne Microwave Remote Sensing Satellites Product and Services

10.9.4 ST Engineering Ltd. Spaceborne Microwave Remote Sensing Satellites Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.9.5 ST Engineering Ltd. Recent Developments/Updates

- 10.9.6 ST Engineering Ltd. Competitive Strengths & Weaknesses
- 10.10 MDA Space Ltd.
 - 10.10.1 MDA Space Ltd. Details
 - 10.10.2 MDA Space Ltd. Major Business
 - 10.10.3 MDA Space Ltd. Spaceborne Microwave Remote Sensing Satellites Product and Services
 - 10.10.4 MDA Space Ltd. Spaceborne Microwave Remote Sensing Satellites Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.10.5 MDA Space Ltd. Recent Developments/Updates
 - 10.10.6 MDA Space Ltd. Competitive Strengths & Weaknesses
- 10.11 OHB SE
 - 10.11.1 OHB SE Details
 - 10.11.2 OHB SE Major Business
 - 10.11.3 OHB SE Spaceborne Microwave Remote Sensing Satellites Product and Services
 - 10.11.4 OHB SE Spaceborne Microwave Remote Sensing Satellites Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.11.5 OHB SE Recent Developments/Updates
 - 10.11.6 OHB SE Competitive Strengths & Weaknesses
- 10.12 Hanwha Systems Co., Ltd.
 - 10.12.1 Hanwha Systems Co., Ltd. Details
 - 10.12.2 Hanwha Systems Co., Ltd. Major Business
 - 10.12.3 Hanwha Systems Co., Ltd. Spaceborne Microwave Remote Sensing Satellites Product and Services
 - 10.12.4 Hanwha Systems Co., Ltd. Spaceborne Microwave Remote Sensing Satellites Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.12.5 Hanwha Systems Co., Ltd. Recent Developments/Updates
 - 10.12.6 Hanwha Systems Co., Ltd. Competitive Strengths & Weaknesses
- 10.13 Turkish Aerospace Industries, Inc.
 - 10.13.1 Turkish Aerospace Industries, Inc. Details
 - 10.13.2 Turkish Aerospace Industries, Inc. Major Business
 - 10.13.3 Turkish Aerospace Industries, Inc. Spaceborne Microwave Remote Sensing Satellites Product and Services
 - 10.13.4 Turkish Aerospace Industries, Inc. Spaceborne Microwave Remote Sensing Satellites Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.13.5 Turkish Aerospace Industries, Inc. Recent Developments/Updates
 - 10.13.6 Turkish Aerospace Industries, Inc. Competitive Strengths & Weaknesses
- 10.14 Indian Space Research Organisation
 - 10.14.1 Indian Space Research Organisation Details

- 10.14.2 Indian Space Research Organisation Major Business
- 10.14.3 Indian Space Research Organisation Spaceborne Microwave Remote Sensing Satellites Product and Services
- 10.14.4 Indian Space Research Organisation Spaceborne Microwave Remote Sensing Satellites Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 10.14.5 Indian Space Research Organisation Recent Developments/Updates
- 10.14.6 Indian Space Research Organisation Competitive Strengths & Weaknesses
- 10.15 Korea Aerospace Research Institute
 - 10.15.1 Korea Aerospace Research Institute Details
 - 10.15.2 Korea Aerospace Research Institute Major Business
 - 10.15.3 Korea Aerospace Research Institute Spaceborne Microwave Remote Sensing Satellites Product and Services
 - 10.15.4 Korea Aerospace Research Institute Spaceborne Microwave Remote Sensing Satellites Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.15.5 Korea Aerospace Research Institute Recent Developments/Updates
 - 10.15.6 Korea Aerospace Research Institute Competitive Strengths & Weaknesses
- 10.16 ICEYE Oy
 - 10.16.1 ICEYE Oy Details
 - 10.16.2 ICEYE Oy Major Business
 - 10.16.3 ICEYE Oy Spaceborne Microwave Remote Sensing Satellites Product and Services
 - 10.16.4 ICEYE Oy Spaceborne Microwave Remote Sensing Satellites Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.16.5 ICEYE Oy Recent Developments/Updates
 - 10.16.6 ICEYE Oy Competitive Strengths & Weaknesses
- 10.17 Capella Space Corp.
 - 10.17.1 Capella Space Corp. Details
 - 10.17.2 Capella Space Corp. Major Business
 - 10.17.3 Capella Space Corp. Spaceborne Microwave Remote Sensing Satellites Product and Services
 - 10.17.4 Capella Space Corp. Spaceborne Microwave Remote Sensing Satellites Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.17.5 Capella Space Corp. Recent Developments/Updates
 - 10.17.6 Capella Space Corp. Competitive Strengths & Weaknesses
- 10.18 Umbra Lab Inc.
 - 10.18.1 Umbra Lab Inc. Details
 - 10.18.2 Umbra Lab Inc. Major Business
 - 10.18.3 Umbra Lab Inc. Spaceborne Microwave Remote Sensing Satellites Product and Services

10.18.4 Umbra Lab Inc. Spaceborne Microwave Remote Sensing Satellites
Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.18.5 Umbra Lab Inc. Recent Developments/Updates

10.18.6 Umbra Lab Inc. Competitive Strengths & Weaknesses

10.19 Synspective Inc.

10.19.1 Synspective Inc. Details

10.19.2 Synspective Inc. Major Business

10.19.3 Synspective Inc. Spaceborne Microwave Remote Sensing Satellites Product
and Services

10.19.4 Synspective Inc. Spaceborne Microwave Remote Sensing Satellites
Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.19.5 Synspective Inc. Recent Developments/Updates

10.19.6 Synspective Inc. Competitive Strengths & Weaknesses

10.20 iQPS Inc.

10.20.1 iQPS Inc. Details

10.20.2 iQPS Inc. Major Business

10.20.3 iQPS Inc. Spaceborne Microwave Remote Sensing Satellites Product and
Services

10.20.4 iQPS Inc. Spaceborne Microwave Remote Sensing Satellites Production,
Price, Value, Gross Margin and Market Share (2021-2026)

10.20.5 iQPS Inc. Recent Developments/Updates

10.20.6 iQPS Inc. Competitive Strengths & Weaknesses

10.21 PIESAT Information Technology Co., Ltd.

10.21.1 PIESAT Information Technology Co., Ltd. Details

10.21.2 PIESAT Information Technology Co., Ltd. Major Business

10.21.3 PIESAT Information Technology Co., Ltd. Spaceborne Microwave Remote
Sensing Satellites Product and Services

10.21.4 PIESAT Information Technology Co., Ltd. Spaceborne Microwave Remote
Sensing Satellites Production, Price, Value, Gross Margin and Market Share
(2021-2026)

10.21.5 PIESAT Information Technology Co., Ltd. Recent Developments/Updates

10.21.6 PIESAT Information Technology Co., Ltd. Competitive Strengths &
Weaknesses

10.22 SPACETY Co., Ltd.

10.22.1 SPACETY Co., Ltd. Details

10.22.2 SPACETY Co., Ltd. Major Business

10.22.3 SPACETY Co., Ltd. Spaceborne Microwave Remote Sensing Satellites
Product and Services

10.22.4 SPACETY Co., Ltd. Spaceborne Microwave Remote Sensing Satellites

Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.22.5 SPACETY Co., Ltd. Recent Developments/Updates

10.22.6 SPACETY Co., Ltd. Competitive Strengths & Weaknesses

10.23 Beijing MinoSpace Technology Co., Ltd.

10.23.1 Beijing MinoSpace Technology Co., Ltd. Details

10.23.2 Beijing MinoSpace Technology Co., Ltd. Major Business

10.23.3 Beijing MinoSpace Technology Co., Ltd. Spaceborne Microwave Remote Sensing Satellites Product and Services

10.23.4 Beijing MinoSpace Technology Co., Ltd. Spaceborne Microwave Remote Sensing Satellites Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.23.5 Beijing MinoSpace Technology Co., Ltd. Recent Developments/Updates

10.23.6 Beijing MinoSpace Technology Co., Ltd. Competitive Strengths & Weaknesses

10.24 AIRSAT Technology Group Co., Ltd.

10.24.1 AIRSAT Technology Group Co., Ltd. Details

10.24.2 AIRSAT Technology Group Co., Ltd. Major Business

10.24.3 AIRSAT Technology Group Co., Ltd. Spaceborne Microwave Remote Sensing Satellites Product and Services

10.24.4 AIRSAT Technology Group Co., Ltd. Spaceborne Microwave Remote Sensing Satellites Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.24.5 AIRSAT Technology Group Co., Ltd. Recent Developments/Updates

10.24.6 AIRSAT Technology Group Co., Ltd. Competitive Strengths & Weaknesses

10.25 INVAP S.E.

10.25.1 INVAP S.E. Details

10.25.2 INVAP S.E. Major Business

10.25.3 INVAP S.E. Spaceborne Microwave Remote Sensing Satellites Product and Services

10.25.4 INVAP S.E. Spaceborne Microwave Remote Sensing Satellites Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.25.5 INVAP S.E. Recent Developments/Updates

10.25.6 INVAP S.E. Competitive Strengths & Weaknesses

10.26 GalaxEye Space

10.26.1 GalaxEye Space Details

10.26.2 GalaxEye Space Major Business

10.26.3 GalaxEye Space Spaceborne Microwave Remote Sensing Satellites Product and Services

10.26.4 GalaxEye Space Spaceborne Microwave Remote Sensing Satellites Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.26.5 GalaxEye Space Recent Developments/Updates

10.26.6 GalaxEye Space Competitive Strengths & Weaknesses

11 INDUSTRY CHAIN ANALYSIS

11.1 Spaceborne Microwave Remote Sensing Satellites Industry Chain

11.2 Spaceborne Microwave Remote Sensing Satellites Upstream Analysis

11.2.1 Spaceborne Microwave Remote Sensing Satellites Core Raw Materials

11.2.2 Main Manufacturers of Spaceborne Microwave Remote Sensing Satellites Core Raw Materials

11.3 Midstream Analysis

11.4 Downstream Analysis

11.5 Spaceborne Microwave Remote Sensing Satellites Production Mode

11.6 Spaceborne Microwave Remote Sensing Satellites Procurement Model

11.7 Spaceborne Microwave Remote Sensing Satellites Industry Sales Model and Sales Channels

11.7.1 Spaceborne Microwave Remote Sensing Satellites Sales Model

11.7.2 Spaceborne Microwave Remote Sensing Satellites Typical Distributors

12 RESEARCH FINDINGS AND CONCLUSION

13 APPENDIX

13.1 Methodology

13.2 Research Process and Data Source

13.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Spaceborne Microwave Remote Sensing Satellites Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Spaceborne Microwave Remote Sensing Satellites Production Value by Region (2021-2026) & (USD Million)

Table 3. World Spaceborne Microwave Remote Sensing Satellites Production Value by Region (2027-2032) & (USD Million)

Table 4. World Spaceborne Microwave Remote Sensing Satellites Production Value Market Share by Region (2021-2026)

Table 5. World Spaceborne Microwave Remote Sensing Satellites Production Value Market Share by Region (2027-2032)

Table 6. World Spaceborne Microwave Remote Sensing Satellites Production by Region (2021-2026) & (Units)

Table 7. World Spaceborne Microwave Remote Sensing Satellites Production by Region (2027-2032) & (Units)

Table 8. World Spaceborne Microwave Remote Sensing Satellites Production Market Share by Region (2021-2026)

Table 9. World Spaceborne Microwave Remote Sensing Satellites Production Market Share by Region (2027-2032)

Table 10. World Spaceborne Microwave Remote Sensing Satellites Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Spaceborne Microwave Remote Sensing Satellites Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Spaceborne Microwave Remote Sensing Satellites Major Market Trends

Table 13. World Spaceborne Microwave Remote Sensing Satellites Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)

Table 14. World Spaceborne Microwave Remote Sensing Satellites Consumption by Region (2021-2026) & (Units)

Table 15. World Spaceborne Microwave Remote Sensing Satellites Consumption Forecast by Region (2027-2032) & (Units)

Table 16. World Spaceborne Microwave Remote Sensing Satellites Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Spaceborne Microwave Remote Sensing Satellites Producers in 2025

Table 18. World Spaceborne Microwave Remote Sensing Satellites Production by Manufacturer (2021-2026) & (Units)

Table 19. Production Market Share of Key Spaceborne Microwave Remote Sensing Satellites Producers in 2025

Table 20. World Spaceborne Microwave Remote Sensing Satellites Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Spaceborne Microwave Remote Sensing Satellites Company Evaluation Quadrant

Table 22. World Spaceborne Microwave Remote Sensing Satellites Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Spaceborne Microwave Remote Sensing Satellites Production Site of Key Manufacturer

Table 24. Spaceborne Microwave Remote Sensing Satellites Market: Company Product Type Footprint

Table 25. Spaceborne Microwave Remote Sensing Satellites Market: Company Product Application Footprint

Table 26. Spaceborne Microwave Remote Sensing Satellites Competitive Factors

Table 27. Spaceborne Microwave Remote Sensing Satellites New Entrant and Capacity Expansion Plans

Table 28. Spaceborne Microwave Remote Sensing Satellites Mergers & Acquisitions Activity

Table 29. United States VS China Spaceborne Microwave Remote Sensing Satellites Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Spaceborne Microwave Remote Sensing Satellites Production Comparison, (2021 & 2025 & 2032) & (Units)

Table 31. United States VS China Spaceborne Microwave Remote Sensing Satellites Consumption Comparison, (2021 & 2025 & 2032) & (Units)

Table 32. United States Based Spaceborne Microwave Remote Sensing Satellites Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Spaceborne Microwave Remote Sensing Satellites Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Spaceborne Microwave Remote Sensing Satellites Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Spaceborne Microwave Remote Sensing Satellites Production (2021-2026) & (Units)

Table 36. United States Based Manufacturers Spaceborne Microwave Remote Sensing Satellites Production Market Share (2021-2026)

Table 37. China Based Spaceborne Microwave Remote Sensing Satellites Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Spaceborne Microwave Remote Sensing Satellites Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Spaceborne Microwave Remote Sensing Satellites Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Spaceborne Microwave Remote Sensing Satellites Production, (2021-2026) & (Units)

Table 41. China Based Manufacturers Spaceborne Microwave Remote Sensing Satellites Production Market Share (2021-2026)

Table 42. Rest of World Based Spaceborne Microwave Remote Sensing Satellites Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Spaceborne Microwave Remote Sensing Satellites Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Spaceborne Microwave Remote Sensing Satellites Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Spaceborne Microwave Remote Sensing Satellites Production, (2021-2026) & (Units)

Table 46. Rest of World Based Manufacturers Spaceborne Microwave Remote Sensing Satellites Production Market Share (2021-2026)

Table 47. World Spaceborne Microwave Remote Sensing Satellites Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Spaceborne Microwave Remote Sensing Satellites Production by Type (2021-2026) & (Units)

Table 49. World Spaceborne Microwave Remote Sensing Satellites Production by Type (2027-2032) & (Units)

Table 50. World Spaceborne Microwave Remote Sensing Satellites Production Value by Type (2021-2026) & (USD Million)

Table 51. World Spaceborne Microwave Remote Sensing Satellites Production Value by Type (2027-2032) & (USD Million)

Table 52. World Spaceborne Microwave Remote Sensing Satellites Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Spaceborne Microwave Remote Sensing Satellites Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Spaceborne Microwave Remote Sensing Satellites Production Value by Payload Frequency Band, (USD Million), 2021 & 2025 & 2032

Table 55. World Spaceborne Microwave Remote Sensing Satellites Production by Payload Frequency Band (2021-2026) & (Units)

Table 56. World Spaceborne Microwave Remote Sensing Satellites Production by Payload Frequency Band (2027-2032) & (Units)

Table 57. World Spaceborne Microwave Remote Sensing Satellites Production Value by Payload Frequency Band (2021-2026) & (USD Million)

Table 58. World Spaceborne Microwave Remote Sensing Satellites Production Value

by Payload Frequency Band (2027-2032) & (USD Million)

Table 59. World Spaceborne Microwave Remote Sensing Satellites Average Price by Payload Frequency Band (2021-2026) & (US\$/Unit)

Table 60. World Spaceborne Microwave Remote Sensing Satellites Average Price by Payload Frequency Band (2027-2032) & (US\$/Unit)

Table 61. World Spaceborne Microwave Remote Sensing Satellites Production Value by Satellite Architecture, (USD Million), 2021 & 2025 & 2032

Table 62. World Spaceborne Microwave Remote Sensing Satellites Production by Satellite Architecture (2021-2026) & (Units)

Table 63. World Spaceborne Microwave Remote Sensing Satellites Production by Satellite Architecture (2027-2032) & (Units)

Table 64. World Spaceborne Microwave Remote Sensing Satellites Production Value by Satellite Architecture (2021-2026) & (USD Million)

Table 65. World Spaceborne Microwave Remote Sensing Satellites Production Value by Satellite Architecture (2027-2032) & (USD Million)

Table 66. World Spaceborne Microwave Remote Sensing Satellites Average Price by Satellite Architecture (2021-2026) & (US\$/Unit)

Table 67. World Spaceborne Microwave Remote Sensing Satellites Average Price by Satellite Architecture (2027-2032) & (US\$/Unit)

Table 68. World Spaceborne Microwave Remote Sensing Satellites Production Value by Resolution Class, (USD Million), 2021 & 2025 & 2032

Table 69. World Spaceborne Microwave Remote Sensing Satellites Production by Resolution Class (2021-2026) & (Units)

Table 70. World Spaceborne Microwave Remote Sensing Satellites Production by Resolution Class (2027-2032) & (Units)

Table 71. World Spaceborne Microwave Remote Sensing Satellites Production Value by Resolution Class (2021-2026) & (USD Million)

Table 72. World Spaceborne Microwave Remote Sensing Satellites Production Value by Resolution Class (2027-2032) & (USD Million)

Table 73. World Spaceborne Microwave Remote Sensing Satellites Average Price by Resolution Class (2021-2026) & (US\$/Unit)

Table 74. World Spaceborne Microwave Remote Sensing Satellites Average Price by Resolution Class (2027-2032) & (US\$/Unit)

Table 75. World Spaceborne Microwave Remote Sensing Satellites Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 76. World Spaceborne Microwave Remote Sensing Satellites Production by Application (2021-2026) & (Units)

Table 77. World Spaceborne Microwave Remote Sensing Satellites Production by Application (2027-2032) & (Units)

Table 78. World Spaceborne Microwave Remote Sensing Satellites Production Value by Application (2021-2026) & (USD Million)

Table 79. World Spaceborne Microwave Remote Sensing Satellites Production Value by Application (2027-2032) & (USD Million)

Table 80. World Spaceborne Microwave Remote Sensing Satellites Average Price by Application (2021-2026) & (US\$/Unit)

Table 81. World Spaceborne Microwave Remote Sensing Satellites Average Price by Application (2027-2032) & (US\$/Unit)

Table 82. BAE Systems plc Basic Information, Manufacturing Base and Competitors

Table 83. BAE Systems plc Major Business

Table 84. BAE Systems plc Spaceborne Microwave Remote Sensing Satellites Product and Services

Table 85. BAE Systems plc Spaceborne Microwave Remote Sensing Satellites Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 86. BAE Systems plc Recent Developments/Updates

Table 87. BAE Systems plc Competitive Strengths & Weaknesses

Table 88. Airbus SE Basic Information, Manufacturing Base and Competitors

Table 89. Airbus SE Major Business

Table 90. Airbus SE Spaceborne Microwave Remote Sensing Satellites Product and Services

Table 91. Airbus SE Spaceborne Microwave Remote Sensing Satellites Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 92. Airbus SE Recent Developments/Updates

Table 93. Airbus SE Competitive Strengths & Weaknesses

Table 94. China Aerospace Science and Technology Corporation Basic Information, Manufacturing Base and Competitors

Table 95. China Aerospace Science and Technology Corporation Major Business

Table 96. China Aerospace Science and Technology Corporation Spaceborne Microwave Remote Sensing Satellites Product and Services

Table 97. China Aerospace Science and Technology Corporation Spaceborne Microwave Remote Sensing Satellites Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 98. China Aerospace Science and Technology Corporation Recent Developments/Updates

Table 99. China Aerospace Science and Technology Corporation Competitive Strengths & Weaknesses

Table 100. Mitsubishi Electric Corporation Basic Information, Manufacturing Base and

Competitors

Table 101. Mitsubishi Electric Corporation Major Business

Table 102. Mitsubishi Electric Corporation Spaceborne Microwave Remote Sensing Satellites Product and Services

Table 103. Mitsubishi Electric Corporation Spaceborne Microwave Remote Sensing Satellites Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 104. Mitsubishi Electric Corporation Recent Developments/Updates

Table 105. Mitsubishi Electric Corporation Competitive Strengths & Weaknesses

Table 106. Northrop Grumman Corporation Basic Information, Manufacturing Base and Competitors

Table 107. Northrop Grumman Corporation Major Business

Table 108. Northrop Grumman Corporation Spaceborne Microwave Remote Sensing Satellites Product and Services

Table 109. Northrop Grumman Corporation Spaceborne Microwave Remote Sensing Satellites Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 110. Northrop Grumman Corporation Recent Developments/Updates

Table 111. Northrop Grumman Corporation Competitive Strengths & Weaknesses

Table 112. NEC Corporation Basic Information, Manufacturing Base and Competitors

Table 113. NEC Corporation Major Business

Table 114. NEC Corporation Spaceborne Microwave Remote Sensing Satellites Product and Services

Table 115. NEC Corporation Spaceborne Microwave Remote Sensing Satellites Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 116. NEC Corporation Recent Developments/Updates

Table 117. NEC Corporation Competitive Strengths & Weaknesses

Table 118. Thales Alenia Space Basic Information, Manufacturing Base and Competitors

Table 119. Thales Alenia Space Major Business

Table 120. Thales Alenia Space Spaceborne Microwave Remote Sensing Satellites Product and Services

Table 121. Thales Alenia Space Spaceborne Microwave Remote Sensing Satellites Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 122. Thales Alenia Space Recent Developments/Updates

Table 123. Thales Alenia Space Competitive Strengths & Weaknesses

Table 124. Israel Aerospace Industries Ltd. Basic Information, Manufacturing Base and

Competitors

Table 125. Israel Aerospace Industries Ltd. Major Business

Table 126. Israel Aerospace Industries Ltd. Spaceborne Microwave Remote Sensing Satellites Product and Services

Table 127. Israel Aerospace Industries Ltd. Spaceborne Microwave Remote Sensing Satellites Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 128. Israel Aerospace Industries Ltd. Recent Developments/Updates

Table 129. Israel Aerospace Industries Ltd. Competitive Strengths & Weaknesses

Table 130. ST Engineering Ltd. Basic Information, Manufacturing Base and Competitors

Table 131. ST Engineering Ltd. Major Business

Table 132. ST Engineering Ltd. Spaceborne Microwave Remote Sensing Satellites Product and Services

Table 133. ST Engineering Ltd. Spaceborne Microwave Remote Sensing Satellites Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 134. ST Engineering Ltd. Recent Developments/Updates

Table 135. ST Engineering Ltd. Competitive Strengths & Weaknesses

Table 136. MDA Space Ltd. Basic Information, Manufacturing Base and Competitors

Table 137. MDA Space Ltd. Major Business

Table 138. MDA Space Ltd. Spaceborne Microwave Remote Sensing Satellites Product and Services

Table 139. MDA Space Ltd. Spaceborne Microwave Remote Sensing Satellites Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 140. MDA Space Ltd. Recent Developments/Updates

Table 141. MDA Space Ltd. Competitive Strengths & Weaknesses

Table 142. OHB SE Basic Information, Manufacturing Base and Competitors

Table 143. OHB SE Major Business

Table 144. OHB SE Spaceborne Microwave Remote Sensing Satellites Product and Services

Table 145. OHB SE Spaceborne Microwave Remote Sensing Satellites Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 146. OHB SE Recent Developments/Updates

Table 147. OHB SE Competitive Strengths & Weaknesses

Table 148. Hanwha Systems Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 149. Hanwha Systems Co., Ltd. Major Business

Table 150. Hanwha Systems Co., Ltd. Spaceborne Microwave Remote Sensing Satellites Product and Services

Table 151. Hanwha Systems Co., Ltd. Spaceborne Microwave Remote Sensing Satellites Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 152. Hanwha Systems Co., Ltd. Recent Developments/Updates

Table 153. Hanwha Systems Co., Ltd. Competitive Strengths & Weaknesses

Table 154. Turkish Aerospace Industries, Inc. Basic Information, Manufacturing Base and Competitors

Table 155. Turkish Aerospace Industries, Inc. Major Business

Table 156. Turkish Aerospace Industries, Inc. Spaceborne Microwave Remote Sensing Satellites Product and Services

Table 157. Turkish Aerospace Industries, Inc. Spaceborne Microwave Remote Sensing Satellites Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 158. Turkish Aerospace Industries, Inc. Recent Developments/Updates

Table 159. Turkish Aerospace Industries, Inc. Competitive Strengths & Weaknesses

Table 160. Indian Space Research Organisation Basic Information, Manufacturing Base and Competitors

Table 161. Indian Space Research Organisation Major Business

Table 162. Indian Space Research Organisation Spaceborne Microwave Remote Sensing Satellites Product and Services

Table 163. Indian Space Research Organisation Spaceborne Microwave Remote Sensing Satellites Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 164. Indian Space Research Organisation Recent Developments/Updates

Table 165. Indian Space Research Organisation Competitive Strengths & Weaknesses

Table 166. Korea Aerospace Research Institute Basic Information, Manufacturing Base and Competitors

Table 167. Korea Aerospace Research Institute Major Business

Table 168. Korea Aerospace Research Institute Spaceborne Microwave Remote Sensing Satellites Product and Services

Table 169. Korea Aerospace Research Institute Spaceborne Microwave Remote Sensing Satellites Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 170. Korea Aerospace Research Institute Recent Developments/Updates

Table 171. Korea Aerospace Research Institute Competitive Strengths & Weaknesses

Table 172. ICEYE Oy Basic Information, Manufacturing Base and Competitors

Table 173. ICEYE Oy Major Business

Table 174. ICEYE Oy Spaceborne Microwave Remote Sensing Satellites Product and Services

Table 175. ICEYE Oy Spaceborne Microwave Remote Sensing Satellites Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 176. ICEYE Oy Recent Developments/Updates

Table 177. ICEYE Oy Competitive Strengths & Weaknesses

Table 178. Capella Space Corp. Basic Information, Manufacturing Base and Competitors

Table 179. Capella Space Corp. Major Business

Table 180. Capella Space Corp. Spaceborne Microwave Remote Sensing Satellites Product and Services

Table 181. Capella Space Corp. Spaceborne Microwave Remote Sensing Satellites Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 182. Capella Space Corp. Recent Developments/Updates

Table 183. Capella Space Corp. Competitive Strengths & Weaknesses

Table 184. Umbra Lab Inc. Basic Information, Manufacturing Base and Competitors

Table 185. Umbra Lab Inc. Major Business

Table 186. Umbra Lab Inc. Spaceborne Microwave Remote Sensing Satellites Product and Services

Table 187. Umbra Lab Inc. Spaceborne Microwave Remote Sensing Satellites Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 188. Umbra Lab Inc. Recent Developments/Updates

Table 189. Umbra Lab Inc. Competitive Strengths & Weaknesses

Table 190. Synspective Inc. Basic Information, Manufacturing Base and Competitors

Table 191. Synspective Inc. Major Business

Table 192. Synspective Inc. Spaceborne Microwave Remote Sensing Satellites Product and Services

Table 193. Synspective Inc. Spaceborne Microwave Remote Sensing Satellites Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 194. Synspective Inc. Recent Developments/Updates

Table 195. Synspective Inc. Competitive Strengths & Weaknesses

Table 196. iQPS Inc. Basic Information, Manufacturing Base and Competitors

Table 197. iQPS Inc. Major Business

Table 198. iQPS Inc. Spaceborne Microwave Remote Sensing Satellites Product and Services

Table 199. iQPS Inc. Spaceborne Microwave Remote Sensing Satellites Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 200. iQPS Inc. Recent Developments/Updates

Table 201. iQPS Inc. Competitive Strengths & Weaknesses

Table 202. PIESAT Information Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 203. PIESAT Information Technology Co., Ltd. Major Business

Table 204. PIESAT Information Technology Co., Ltd. Spaceborne Microwave Remote Sensing Satellites Product and Services

Table 205. PIESAT Information Technology Co., Ltd. Spaceborne Microwave Remote Sensing Satellites Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 206. PIESAT Information Technology Co., Ltd. Recent Developments/Updates

Table 207. PIESAT Information Technology Co., Ltd. Competitive Strengths & Weaknesses

Table 208. SPACETY Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 209. SPACETY Co., Ltd. Major Business

Table 210. SPACETY Co., Ltd. Spaceborne Microwave Remote Sensing Satellites Product and Services

Table 211. SPACETY Co., Ltd. Spaceborne Microwave Remote Sensing Satellites Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 212. SPACETY Co., Ltd. Recent Developments/Updates

Table 213. SPACETY Co., Ltd. Competitive Strengths & Weaknesses

Table 214. Beijing MinoSpace Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 215. Beijing MinoSpace Technology Co., Ltd. Major Business

Table 216. Beijing MinoSpace Technology Co., Ltd. Spaceborne Microwave Remote Sensing Satellites Product and Services

Table 217. Beijing MinoSpace Technology Co., Ltd. Spaceborne Microwave Remote Sensing Satellites Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 218. Beijing MinoSpace Technology Co., Ltd. Recent Developments/Updates

Table 219. Beijing MinoSpace Technology Co., Ltd. Competitive Strengths & Weaknesses

Table 220. AIRSAT Technology Group Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 221. AIRSAT Technology Group Co., Ltd. Major Business

Table 222. AIRSAT Technology Group Co., Ltd. Spaceborne Microwave Remote Sensing Satellites Product and Services

Table 223. AIRSAT Technology Group Co., Ltd. Spaceborne Microwave Remote Sensing Satellites Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 224. AIRSAT Technology Group Co., Ltd. Recent Developments/Updates

Table 225. AIRSAT Technology Group Co., Ltd. Competitive Strengths & Weaknesses

Table 226. INVAP S.E. Basic Information, Manufacturing Base and Competitors

Table 227. INVAP S.E. Major Business

Table 228. INVAP S.E. Spaceborne Microwave Remote Sensing Satellites Product and Services

Table 229. INVAP S.E. Spaceborne Microwave Remote Sensing Satellites Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 230. INVAP S.E. Recent Developments/Updates

Table 231. INVAP S.E. Competitive Strengths & Weaknesses

Table 232. GalaxEye Space Basic Information, Manufacturing Base and Competitors

Table 233. GalaxEye Space Major Business

Table 234. GalaxEye Space Spaceborne Microwave Remote Sensing Satellites Product and Services

Table 235. GalaxEye Space Spaceborne Microwave Remote Sensing Satellites Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 236. GalaxEye Space Recent Developments/Updates

Table 237. GalaxEye Space Competitive Strengths & Weaknesses

Table 238. Global Key Players of Spaceborne Microwave Remote Sensing Satellites Upstream (Raw Materials)

Table 239. Global Spaceborne Microwave Remote Sensing Satellites Typical Customers

Table 240. Spaceborne Microwave Remote Sensing Satellites Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Spaceborne Microwave Remote Sensing Satellites Picture

Figure 2. World Spaceborne Microwave Remote Sensing Satellites Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Spaceborne Microwave Remote Sensing Satellites Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Spaceborne Microwave Remote Sensing Satellites Production (2021-2032) & (Units)

Figure 5. World Spaceborne Microwave Remote Sensing Satellites Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Spaceborne Microwave Remote Sensing Satellites Production Value Market Share by Region (2021-2032)

Figure 7. World Spaceborne Microwave Remote Sensing Satellites Production Market Share by Region (2021-2032)

Figure 8. North America Spaceborne Microwave Remote Sensing Satellites Production (2021-2032) & (Units)

Figure 9. Europe Spaceborne Microwave Remote Sensing Satellites Production (2021-2032) & (Units)

Figure 10. China Spaceborne Microwave Remote Sensing Satellites Production (2021-2032) & (Units)

Figure 11. Japan Spaceborne Microwave Remote Sensing Satellites Production (2021-2032) & (Units)

Figure 12. South Korea Spaceborne Microwave Remote Sensing Satellites Production (2021-2032) & (Units)

Figure 13. India Spaceborne Microwave Remote Sensing Satellites Production (2021-2032) & (Units)

Figure 14. Southeast Asia Spaceborne Microwave Remote Sensing Satellites Production (2021-2032) & (Units)

Figure 15. Israel Spaceborne Microwave Remote Sensing Satellites Production (2021-2032) & (Units)

Figure 16. Argentina Spaceborne Microwave Remote Sensing Satellites Production (2021-2032) & (Units)

Figure 17. Spaceborne Microwave Remote Sensing Satellites Market Drivers

Figure 18. Factors Affecting Demand

Figure 19. World Spaceborne Microwave Remote Sensing Satellites Consumption (2021-2032) & (Units)

Figure 20. World Spaceborne Microwave Remote Sensing Satellites Consumption Market Share by Region (2021-2032)

Figure 21. United States Spaceborne Microwave Remote Sensing Satellites Consumption (2021-2032) & (Units)

Figure 22. China Spaceborne Microwave Remote Sensing Satellites Consumption (2021-2032) & (Units)

Figure 23. Europe Spaceborne Microwave Remote Sensing Satellites Consumption (2021-2032) & (Units)

Figure 24. Japan Spaceborne Microwave Remote Sensing Satellites Consumption (2021-2032) & (Units)

Figure 25. South Korea Spaceborne Microwave Remote Sensing Satellites Consumption (2021-2032) & (Units)

Figure 26. ASEAN Spaceborne Microwave Remote Sensing Satellites Consumption (2021-2032) & (Units)

Figure 27. India Spaceborne Microwave Remote Sensing Satellites Consumption (2021-2032) & (Units)

Figure 28. Producer Shipments of Spaceborne Microwave Remote Sensing Satellites by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 29. Global Four-firm Concentration Ratios (CR4) for Spaceborne Microwave Remote Sensing Satellites Markets in 2025

Figure 30. Global Four-firm Concentration Ratios (CR8) for Spaceborne Microwave Remote Sensing Satellites Markets in 2025

Figure 31. United States VS China: Spaceborne Microwave Remote Sensing Satellites Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 32. United States VS China: Spaceborne Microwave Remote Sensing Satellites Production Market Share Comparison (2021 & 2025 & 2032)

Figure 33. United States VS China: Spaceborne Microwave Remote Sensing Satellites Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 34. United States Based Manufacturers Spaceborne Microwave Remote Sensing Satellites Production Market Share 2025

Figure 35. China Based Manufacturers Spaceborne Microwave Remote Sensing Satellites Production Market Share 2025

Figure 36. Rest of World Based Manufacturers Spaceborne Microwave Remote Sensing Satellites Production Market Share 2025

Figure 37. World Spaceborne Microwave Remote Sensing Satellites Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 38. World Spaceborne Microwave Remote Sensing Satellites Production Value Market Share by Type in 2025

Figure 39. SAR Imaging Satellites

Figure 40. Passive Microwave Sensing Satellites

Figure 41. Radar Altimetry / Scatterometry Satellites

Figure 42. Hybrid Microwave-Optical Satellites

Figure 43. Other Microwave Remote Sensing Satellites

Figure 44. World Spaceborne Microwave Remote Sensing Satellites Production Market Share by Type (2021-2032)

Figure 45. World Spaceborne Microwave Remote Sensing Satellites Production Value Market Share by Type (2021-2032)

Figure 46. World Spaceborne Microwave Remote Sensing Satellites Average Price by Type (2021-2032) & (US\$/Unit)

Figure 47. World Spaceborne Microwave Remote Sensing Satellites Production Value by Payload Frequency Band, (USD Million), 2021 & 2025 & 2032

Figure 48. World Spaceborne Microwave Remote Sensing Satellites Production Value Market Share by Payload Frequency Band in 2025

Figure 49. X-band

Figure 50. C-band

Figure 51. L-band

Figure 52. S-band

Figure 53. Multi-band / Other Bands

Figure 54. World Spaceborne Microwave Remote Sensing Satellites Production Market Share by Payload Frequency Band (2021-2032)

Figure 55. World Spaceborne Microwave Remote Sensing Satellites Production Value Market Share by Payload Frequency Band (2021-2032)

Figure 56. World Spaceborne Microwave Remote Sensing Satellites Average Price by Payload Frequency Band (2021-2032) & (US\$/Unit)

Figure 57. World Spaceborne Microwave Remote Sensing Satellites Production Value by Satellite Architecture, (USD Million), 2021 & 2025 & 2032

Figure 58. World Spaceborne Microwave Remote Sensing Satellites Production Value Market Share by Satellite Architecture in 2025

Figure 59. Large Institutional Satellites

Figure 60. Small Commercial Satellites

Figure 61. Other

Figure 62. World Spaceborne Microwave Remote Sensing Satellites Production Market Share by Satellite Architecture (2021-2032)

Figure 63. World Spaceborne Microwave Remote Sensing Satellites Production Value Market Share by Satellite Architecture (2021-2032)

Figure 64. World Spaceborne Microwave Remote Sensing Satellites Average Price by Satellite Architecture (2021-2032) & (US\$/Unit)

Figure 65. World Spaceborne Microwave Remote Sensing Satellites Production Value

by Resolution Class, (USD Million), 2021 & 2025 & 2032

Figure 66. World Spaceborne Microwave Remote Sensing Satellites Production Value Market Share by Resolution Class in 2025

Figure 67. Very High Resolution

Figure 68. High Resolution

Figure 69. Medium Resolution

Figure 70. Low / Wide-area Resolution

Figure 71. Variable / Multi-resolution

Figure 72. World Spaceborne Microwave Remote Sensing Satellites Production Market Share by Resolution Class (2021-2032)

Figure 73. World Spaceborne Microwave Remote Sensing Satellites Production Value Market Share by Resolution Class (2021-2032)

Figure 74. World Spaceborne Microwave Remote Sensing Satellites Average Price by Resolution Class (2021-2032) & (US\$/Unit)

Figure 75. World Spaceborne Microwave Remote Sensing Satellites Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 76. World Spaceborne Microwave Remote Sensing Satellites Production Value Market Share by Application in 2025

Figure 77. Defense and ISR

Figure 78. Disaster Response

Figure 79. Infrastructure and Ground Deformation Monitoring

Figure 80. Agriculture, Forestry and Water Resources

Figure 81. Climate and Scientific Observation

Figure 82. Other

Figure 83. World Spaceborne Microwave Remote Sensing Satellites Production Market Share by Application (2021-2032)

Figure 84. World Spaceborne Microwave Remote Sensing Satellites Production Value Market Share by Application (2021-2032)

Figu

I would like to order

Product name: Global Spaceborne Microwave Remote Sensing Satellites Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G94DB550DED2EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G94DB550DED2EN.html>