

Global Satellite-Based IoT Service Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G9AFACE7332BEN.html>

Date: June 2026

Pages: 134

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

ID: G9AFACE7332BEN

Abstracts

The global Satellite-Based IoT Service market size is expected to reach \$ 3038 million by 2032, rising at a market growth of 5.8% CAGR during the forecast period (2026-2032).

Satellite-Based IoT Service refers to a service model that utilizes low-Earth orbit (LEO), medium-Earth orbit (MEO), or geostationary orbit (GEO) satellites as communication relays to provide IoT device connectivity and data transmission for remote areas (such as oceans, deserts, polar regions, and mountainous areas) or mobile platforms (such as ships, aircraft, and containers) that are not covered by terrestrial cellular networks. Its core functions include asset tracking, environmental monitoring, remote device control, and emergency communication. This service features global coverage, strong resilience, and no need for terrestrial base stations. It uses protocols such as LoRa and NB-IoT to access satellites or uses dedicated satellite IoT terminals, making it a key supplement to achieving ubiquitous IoT coverage. It is widely used in maritime, agricultural, energy, and logistics sectors.

The global satellite-based IoT service market exhibits regionally differentiated development: North America and Europe lead in LEO constellations and maritime tracking, while the Asia-Pacific region is rapidly catching up driven by policy, and Africa and Latin America rely on international services to fill gaps in terrestrial networks. Current market trends include LEO constellations reducing latency and costs, 3GPP NTN standards promoting satellite-terrestrial convergence, and the widespread adoption of miniaturized terminals. Future growth is driven by global asset tracking, digitalization in remote areas, and emergency communication needs. Major obstacles include complex spectrum coordination, high terminal prices, and fragmented regulatory policies. Industry dynamics indicate that operators are accelerating vertical integration,

with direct mobile phone-to-satellite connections becoming a new focus of competition.

This report studies the global Satellite-Based IoT Service demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Satellite-Based IoT Service, 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 Satellite-Based IoT Service that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Satellite-Based IoT Service total market, 2021-2032, (USD Million)

Global Satellite-Based IoT Service total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Satellite-Based IoT Service total market, key domestic companies, and share, (USD Million)

Global Satellite-Based IoT Service revenue by player, revenue and market share 2021-2026, (USD Million)

Global Satellite-Based IoT Service total market by Type, CAGR, 2021-2032, (USD Million)

Global Satellite-Based IoT Service total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Satellite-Based IoT Service market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Airbus, Astrocast SA, Boeing, Eutelsat Communications SA, Iridium Communications Inc, Kepler Communications Inc, Lacuna Space, Thales, OMNISPAC, Kineis, 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 Satellite-Based IoT Service market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, 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 Satellite-Based IoT Service Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Satellite-Based IoT Service Market, Segmentation by Type:

LEO

MEO

GEO

Global Satellite-Based IoT Service Market, Segmentation by Service Model:

Direct Device Connection Service

Managed Platform Service

Industry Private Network Service

Global Satellite-Based IoT Service Market, Segmentation by Terminal:

Embedded Satellite Module

External Satellite Terminal

Satellite Backhaul Gateway

Others

Global Satellite-Based IoT Service Market, Segmentation by Communication Band:

UHF (300 MHz?1 GHz)

L-band (1?2 GHz)

S-band (2?4 GHz)

Ku/K/Ka-bands (12?40 GHz)

Global Satellite-Based IoT Service Market, Segmentation by Application:

Commercial

Oil and Gas

Automotive

Healthcare

Retail

Natural Resource Monitoring

Companies Profiled:

Airbus

Astrocast SA

Boeing

Eutelsat Communications SA

Iridium Communications Inc

Kepler Communications Inc

Lacuna Space

Thales

OMNISPAC

Kineis

Open Cosmos

AAC Clyde Space

Synspective

NTT DATA

CITIC Satellite

Cowave

CORESAT TECHNOLOGY

OQ Technology

Sateliot

Key Questions Answered

1. How big is the global Satellite-Based IoT Service market?
2. What is the demand of the global Satellite-Based IoT Service market?
3. What is the year over year growth of the global Satellite-Based IoT Service market?
4. What is the total value of the global Satellite-Based IoT Service market?
5. Who are the Major Players in the global Satellite-Based IoT Service market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Satellite-Based IoT Service Introduction
- 1.2 World Satellite-Based IoT Service Market Size & Forecast (2021 & 2025 & 2032)
- 1.3 World Satellite-Based IoT Service Total Market by Region (by Headquarter Location)
 - 1.3.1 World Satellite-Based IoT Service Market Size by Region (2021-2032), (by Headquarter Location)
 - 1.3.2 United States Based Company Satellite-Based IoT Service Revenue (2021-2032)
 - 1.3.3 China Based Company Satellite-Based IoT Service Revenue (2021-2032)
 - 1.3.4 Europe Based Company Satellite-Based IoT Service Revenue (2021-2032)
 - 1.3.5 Japan Based Company Satellite-Based IoT Service Revenue (2021-2032)
 - 1.3.6 South Korea Based Company Satellite-Based IoT Service Revenue (2021-2032)
 - 1.3.7 ASEAN Based Company Satellite-Based IoT Service Revenue (2021-2032)
 - 1.3.8 India Based Company Satellite-Based IoT Service Revenue (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Satellite-Based IoT Service Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Satellite-Based IoT Service Consumption Value (2021-2032)
- 2.2 World Satellite-Based IoT Service Consumption Value by Region
 - 2.2.1 World Satellite-Based IoT Service Consumption Value by Region (2021-2026)
 - 2.2.2 World Satellite-Based IoT Service Consumption Value Forecast by Region (2027-2032)
- 2.3 United States Satellite-Based IoT Service Consumption Value (2021-2032)
- 2.4 China Satellite-Based IoT Service Consumption Value (2021-2032)
- 2.5 Europe Satellite-Based IoT Service Consumption Value (2021-2032)
- 2.6 Japan Satellite-Based IoT Service Consumption Value (2021-2032)
- 2.7 South Korea Satellite-Based IoT Service Consumption Value (2021-2032)
- 2.8 ASEAN Satellite-Based IoT Service Consumption Value (2021-2032)
- 2.9 India Satellite-Based IoT Service Consumption Value (2021-2032)

3 WORLD SATELLITE-BASED IOT SERVICE COMPANIES COMPETITIVE ANALYSIS

- 3.1 World Satellite-Based IoT Service Revenue by Player (2021-2026)
- 3.2 Industry Rank and Concentration Rate (CR)
 - 3.2.1 Global Satellite-Based IoT Service Industry Rank of Major Players
 - 3.2.2 Global Concentration Ratios (CR4) for Satellite-Based IoT Service in 2025
 - 3.2.3 Global Concentration Ratios (CR8) for Satellite-Based IoT Service in 2025
- 3.3 Satellite-Based IoT Service Company Evaluation Quadrant
- 3.4 Satellite-Based IoT Service Market: Overall Company Footprint Analysis
 - 3.4.1 Satellite-Based IoT Service Market: Region Footprint
 - 3.4.2 Satellite-Based IoT Service Market: Company Product Type Footprint
 - 3.4.3 Satellite-Based IoT Service Market: Company Product Application Footprint
- 3.5 Competitive Environment
 - 3.5.1 Historical Structure of the Industry
 - 3.5.2 Barriers of Market Entry
 - 3.5.3 Factors of Competition
- 3.6 Mergers & Acquisitions Activity

4 UNITED STATES VS CHINA VS REST OF WORLD (BY HEADQUARTER LOCATION)

- 4.1 United States VS China: Satellite-Based IoT Service Revenue Comparison (by Headquarter Location)
 - 4.1.1 United States VS China: Satellite-Based IoT Service Revenue Comparison (2021 & 2025 & 2032) (by Headquarter Location)
 - 4.1.2 United States VS China: Satellite-Based IoT Service Revenue Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States Based Companies VS China Based Companies: Satellite-Based IoT Service Consumption Value Comparison
 - 4.2.1 United States VS China: Satellite-Based IoT Service Consumption Value Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Satellite-Based IoT Service Consumption Value Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States Based Satellite-Based IoT Service Companies and Market Share, 2021-2026
 - 4.3.1 United States Based Satellite-Based IoT Service Companies, Headquarters (States, Country)
 - 4.3.2 United States Based Companies Satellite-Based IoT Service Revenue, (2021-2026)
- 4.4 China Based Companies Satellite-Based IoT Service Revenue and Market Share,

2021-2026

4.4.1 China Based Satellite-Based IoT Service Companies, Company Headquarters (Province, Country)

4.4.2 China Based Companies Satellite-Based IoT Service Revenue, (2021-2026)

4.5 Rest of World Based Satellite-Based IoT Service Companies and Market Share, 2021-2026

4.5.1 Rest of World Based Satellite-Based IoT Service Companies, Headquarters (Province, Country)

4.5.2 Rest of World Based Companies Satellite-Based IoT Service Revenue (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Satellite-Based IoT Service Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 LEO

5.2.2 MEO

5.2.3 GEO

5.3 Market Segment by Type

5.3.1 World Satellite-Based IoT Service Market Size by Type (2021-2026)

5.3.2 World Satellite-Based IoT Service Market Size by Type (2027-2032)

5.3.3 World Satellite-Based IoT Service Market Size Market Share by Type (2027-2032)

6 MARKET ANALYSIS BY SERVICE MODEL

6.1 World Satellite-Based IoT Service Market Size Overview by Service Model: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Service Model

6.2.1 Direct Device Connection Service

6.2.2 Managed Platform Service

6.2.3 Industry Private Network Service

6.3 Market Segment by Service Model

6.3.1 World Satellite-Based IoT Service Market Size by Service Model (2021-2026)

6.3.2 World Satellite-Based IoT Service Market Size by Service Model (2027-2032)

6.3.3 World Satellite-Based IoT Service Market Size Market Share by Service Model (2027-2032)

7 MARKET ANALYSIS BY TERMINAL

7.1 World Satellite-Based IoT Service Market Size Overview by Terminal: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Terminal

7.2.1 Embedded Satellite Module

7.2.2 External Satellite Terminal

7.2.3 Satellite Backhaul Gateway

7.2.4 Others

7.3 Market Segment by Terminal

7.3.1 World Satellite-Based IoT Service Market Size by Terminal (2021-2026)

7.3.2 World Satellite-Based IoT Service Market Size by Terminal (2027-2032)

7.3.3 World Satellite-Based IoT Service Market Size Market Share by Terminal (2027-2032)

8 MARKET ANALYSIS BY COMMUNICATION BAND

8.1 World Satellite-Based IoT Service Market Size Overview by Communication Band: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Communication Band

8.2.1 UHF (300 MHz-1 GHz)

8.2.2 L-band (1-2 GHz)

8.2.3 S-band (2-4 GHz)

8.2.4 Ku/K/Ka-bands (12-40 GHz)

8.3 Market Segment by Communication Band

8.3.1 World Satellite-Based IoT Service Market Size by Communication Band (2021-2026)

8.3.2 World Satellite-Based IoT Service Market Size by Communication Band (2027-2032)

8.3.3 World Satellite-Based IoT Service Market Size Market Share by Communication Band (2027-2032)

9 MARKET ANALYSIS BY APPLICATION

9.1 World Satellite-Based IoT Service Market Size Overview by Application: 2021 VS 2025 VS 2032

9.2 Segment Introduction by Application

9.2.1 Commercial

9.2.2 Oil and Gas

9.2.3 Automotive

9.2.4 Healthcare

9.2.5 Retail

9.2.6 Natural Resource Monitoring

9.3 Market Segment by Application

9.3.1 World Satellite-Based IoT Service Market Size by Application (2021-2026)

9.3.2 World Satellite-Based IoT Service Market Size by Application (2027-2032)

9.3.3 World Satellite-Based IoT Service Market Size Market Share by Application (2021-2032)

10 COMPANY PROFILES

10.1 Airbus

10.1.1 Airbus Details

10.1.2 Airbus Major Business

10.1.3 Airbus Satellite-Based IoT Service Product and Services

10.1.4 Airbus Satellite-Based IoT Service Revenue, Gross Margin and Market Share (2021-2026)

10.1.5 Airbus Recent Developments/Updates

10.1.6 Airbus Competitive Strengths & Weaknesses

10.2 Astrocast SA

10.2.1 Astrocast SA Details

10.2.2 Astrocast SA Major Business

10.2.3 Astrocast SA Satellite-Based IoT Service Product and Services

10.2.4 Astrocast SA Satellite-Based IoT Service Revenue, Gross Margin and Market Share (2021-2026)

10.2.5 Astrocast SA Recent Developments/Updates

10.2.6 Astrocast SA Competitive Strengths & Weaknesses

10.3 Boeing

10.3.1 Boeing Details

10.3.2 Boeing Major Business

10.3.3 Boeing Satellite-Based IoT Service Product and Services

10.3.4 Boeing Satellite-Based IoT Service Revenue, Gross Margin and Market Share (2021-2026)

10.3.5 Boeing Recent Developments/Updates

10.3.6 Boeing Competitive Strengths & Weaknesses

10.4 Eutelsat Communications SA

10.4.1 Eutelsat Communications SA Details

10.4.2 Eutelsat Communications SA Major Business

10.4.3 Eutelsat Communications SA Satellite-Based IoT Service Product and Services

10.4.4 Eutelsat Communications SA Satellite-Based IoT Service Revenue, Gross Margin and Market Share (2021-2026)

10.4.5 Eutelsat Communications SA Recent Developments/Updates

10.4.6 Eutelsat Communications SA Competitive Strengths & Weaknesses

10.5 Iridium Communications Inc

10.5.1 Iridium Communications Inc Details

10.5.2 Iridium Communications Inc Major Business

10.5.3 Iridium Communications Inc Satellite-Based IoT Service Product and Services

10.5.4 Iridium Communications Inc Satellite-Based IoT Service Revenue, Gross Margin and Market Share (2021-2026)

10.5.5 Iridium Communications Inc Recent Developments/Updates

10.5.6 Iridium Communications Inc Competitive Strengths & Weaknesses

10.6 Kepler Communications Inc

10.6.1 Kepler Communications Inc Details

10.6.2 Kepler Communications Inc Major Business

10.6.3 Kepler Communications Inc Satellite-Based IoT Service Product and Services

10.6.4 Kepler Communications Inc Satellite-Based IoT Service Revenue, Gross Margin and Market Share (2021-2026)

10.6.5 Kepler Communications Inc Recent Developments/Updates

10.6.6 Kepler Communications Inc Competitive Strengths & Weaknesses

10.7 Lacuna Space

10.7.1 Lacuna Space Details

10.7.2 Lacuna Space Major Business

10.7.3 Lacuna Space Satellite-Based IoT Service Product and Services

10.7.4 Lacuna Space Satellite-Based IoT Service Revenue, Gross Margin and Market Share (2021-2026)

10.7.5 Lacuna Space Recent Developments/Updates

10.7.6 Lacuna Space Competitive Strengths & Weaknesses

10.8 Thales

10.8.1 Thales Details

10.8.2 Thales Major Business

10.8.3 Thales Satellite-Based IoT Service Product and Services

10.8.4 Thales Satellite-Based IoT Service Revenue, Gross Margin and Market Share (2021-2026)

10.8.5 Thales Recent Developments/Updates

10.8.6 Thales Competitive Strengths & Weaknesses

10.9 OMNISPAC

10.9.1 OMNISPAC Details

10.9.2 OMNISPAC Major Business

- 10.9.3 OMNISPAC Satellite-Based IoT Service Product and Services
- 10.9.4 OMNISPAC Satellite-Based IoT Service Revenue, Gross Margin and Market Share (2021-2026)
- 10.9.5 OMNISPAC Recent Developments/Updates
- 10.9.6 OMNISPAC Competitive Strengths & Weaknesses
- 10.10 Kineis
 - 10.10.1 Kineis Details
 - 10.10.2 Kineis Major Business
 - 10.10.3 Kineis Satellite-Based IoT Service Product and Services
 - 10.10.4 Kineis Satellite-Based IoT Service Revenue, Gross Margin and Market Share (2021-2026)
 - 10.10.5 Kineis Recent Developments/Updates
 - 10.10.6 Kineis Competitive Strengths & Weaknesses
- 10.11 Open Cosmos
 - 10.11.1 Open Cosmos Details
 - 10.11.2 Open Cosmos Major Business
 - 10.11.3 Open Cosmos Satellite-Based IoT Service Product and Services
 - 10.11.4 Open Cosmos Satellite-Based IoT Service Revenue, Gross Margin and Market Share (2021-2026)
 - 10.11.5 Open Cosmos Recent Developments/Updates
 - 10.11.6 Open Cosmos Competitive Strengths & Weaknesses
- 10.12 AAC Clyde Space
 - 10.12.1 AAC Clyde Space Details
 - 10.12.2 AAC Clyde Space Major Business
 - 10.12.3 AAC Clyde Space Satellite-Based IoT Service Product and Services
 - 10.12.4 AAC Clyde Space Satellite-Based IoT Service Revenue, Gross Margin and Market Share (2021-2026)
 - 10.12.5 AAC Clyde Space Recent Developments/Updates
 - 10.12.6 AAC Clyde Space Competitive Strengths & Weaknesses
- 10.13 Synspective
 - 10.13.1 Synspective Details
 - 10.13.2 Synspective Major Business
 - 10.13.3 Synspective Satellite-Based IoT Service Product and Services
 - 10.13.4 Synspective Satellite-Based IoT Service Revenue, Gross Margin and Market Share (2021-2026)
 - 10.13.5 Synspective Recent Developments/Updates
 - 10.13.6 Synspective Competitive Strengths & Weaknesses
- 10.14 NTT DATA
 - 10.14.1 NTT DATA Details

- 10.14.2 NTT DATA Major Business
- 10.14.3 NTT DATA Satellite-Based IoT Service Product and Services
- 10.14.4 NTT DATA Satellite-Based IoT Service Revenue, Gross Margin and Market Share (2021-2026)
- 10.14.5 NTT DATA Recent Developments/Updates
- 10.14.6 NTT DATA Competitive Strengths & Weaknesses
- 10.15 CITIC Satellite
 - 10.15.1 CITIC Satellite Details
 - 10.15.2 CITIC Satellite Major Business
 - 10.15.3 CITIC Satellite Satellite-Based IoT Service Product and Services
 - 10.15.4 CITIC Satellite Satellite-Based IoT Service Revenue, Gross Margin and Market Share (2021-2026)
 - 10.15.5 CITIC Satellite Recent Developments/Updates
 - 10.15.6 CITIC Satellite Competitive Strengths & Weaknesses
- 10.16 Cowave
 - 10.16.1 Cowave Details
 - 10.16.2 Cowave Major Business
 - 10.16.3 Cowave Satellite-Based IoT Service Product and Services
 - 10.16.4 Cowave Satellite-Based IoT Service Revenue, Gross Margin and Market Share (2021-2026)
 - 10.16.5 Cowave Recent Developments/Updates
 - 10.16.6 Cowave Competitive Strengths & Weaknesses
- 10.17 CORESAT TECHNOLOGY
 - 10.17.1 CORESAT TECHNOLOGY Details
 - 10.17.2 CORESAT TECHNOLOGY Major Business
 - 10.17.3 CORESAT TECHNOLOGY Satellite-Based IoT Service Product and Services
 - 10.17.4 CORESAT TECHNOLOGY Satellite-Based IoT Service Revenue, Gross Margin and Market Share (2021-2026)
 - 10.17.5 CORESAT TECHNOLOGY Recent Developments/Updates
 - 10.17.6 CORESAT TECHNOLOGY Competitive Strengths & Weaknesses
- 10.18 OQ Technology
 - 10.18.1 OQ Technology Details
 - 10.18.2 OQ Technology Major Business
 - 10.18.3 OQ Technology Satellite-Based IoT Service Product and Services
 - 10.18.4 OQ Technology Satellite-Based IoT Service Revenue, Gross Margin and Market Share (2021-2026)
 - 10.18.5 OQ Technology Recent Developments/Updates
 - 10.18.6 OQ Technology Competitive Strengths & Weaknesses
- 10.19 Sateliot

10.19.1 Sateliot Details

10.19.2 Sateliot Major Business

10.19.3 Sateliot Satellite-Based IoT Service Product and Services

10.19.4 Sateliot Satellite-Based IoT Service Revenue, Gross Margin and Market Share (2021-2026)

10.19.5 Sateliot Recent Developments/Updates

10.19.6 Sateliot Competitive Strengths & Weaknesses

11 INDUSTRY CHAIN ANALYSIS

11.1 Satellite-Based IoT Service Industry Chain

11.2 Satellite-Based IoT Service Upstream Analysis

11.3 Satellite-Based IoT Service Midstream Analysis

11.4 Satellite-Based IoT Service Downstream Analysis

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 Satellite-Based IoT Service Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)

Table 2. World Satellite-Based IoT Service Revenue by Region (2021-2026) & (USD Million), (by Headquarter Location)

Table 3. World Satellite-Based IoT Service Revenue by Region (2027-2032) & (USD Million), (by Headquarter Location)

Table 4. World Satellite-Based IoT Service Revenue Market Share by Region (2021-2026), (by Headquarter Location)

Table 5. World Satellite-Based IoT Service Revenue Market Share by Region (2027-2032), (by Headquarter Location)

Table 6. Major Market Trends

Table 7. World Satellite-Based IoT Service Consumption Value Growth Rate Forecast by Region (2021 & 2025 & 2032) & (USD Million)

Table 8. World Satellite-Based IoT Service Consumption Value by Region (2021-2026) & (USD Million)

Table 9. World Satellite-Based IoT Service Consumption Value Forecast by Region (2027-2032) & (USD Million)

Table 10. World Satellite-Based IoT Service Revenue by Player (2021-2026) & (USD Million)

Table 11. Revenue Market Share of Key Satellite-Based IoT Service Players in 2025

Table 12. World Satellite-Based IoT Service Industry Rank of Major Player, Based on Revenue in 2025

Table 13. Global Satellite-Based IoT Service Company Evaluation Quadrant

Table 14. Head Office of Key Satellite-Based IoT Service Players

Table 15. Satellite-Based IoT Service Market: Company Product Type Footprint

Table 16. Satellite-Based IoT Service Market: Company Product Application Footprint

Table 17. Satellite-Based IoT Service Mergers & Acquisitions Activity

Table 18. United States VS China Satellite-Based IoT Service Revenue Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 19. United States VS China Satellite-Based IoT Service Consumption Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 20. United States Based Satellite-Based IoT Service Companies, Headquarters (States, Country)

Table 21. United States Based Companies Satellite-Based IoT Service Revenue, (2021-2026) & (USD Million)

Table 22. United States Based Companies Satellite-Based IoT Service Revenue Market Share (2021-2026)

Table 23. China Based Satellite-Based IoT Service Companies, Headquarters (Province, Country)

Table 24. China Based Companies Satellite-Based IoT Service Revenue, (2021-2026) & (USD Million)

Table 25. China Based Companies Satellite-Based IoT Service Revenue Market Share (2021-2026)

Table 26. Rest of World Based Satellite-Based IoT Service Companies, Headquarters (Province, Country)

Table 27. Rest of World Based Companies Satellite-Based IoT Service Revenue (2021-2026) & (USD Million)

Table 28. Rest of World Based Companies Satellite-Based IoT Service Revenue Market Share (2021-2026)

Table 29. World Satellite-Based IoT Service Market Size by Type, (USD Million), 2021 & 2025 & 2032

Table 30. World Satellite-Based IoT Service Market Size Value by Type (2021-2026) & (USD Million)

Table 31. World Satellite-Based IoT Service Market Size by Type (2027-2032) & (USD Million)

Table 32. World Satellite-Based IoT Service Market Size by Service Model, (USD Million), 2021 & 2025 & 2032

Table 33. World Satellite-Based IoT Service Market Size Value by Service Model (2021-2026) & (USD Million)

Table 34. World Satellite-Based IoT Service Market Size by Service Model (2027-2032) & (USD Million)

Table 35. World Satellite-Based IoT Service Market Size by Terminal, (USD Million), 2021 & 2025 & 2032

Table 36. World Satellite-Based IoT Service Market Size Value by Terminal (2021-2026) & (USD Million)

Table 37. World Satellite-Based IoT Service Market Size by Terminal (2027-2032) & (USD Million)

Table 38. World Satellite-Based IoT Service Market Size by Communication Band, (USD Million), 2021 & 2025 & 2032

Table 39. World Satellite-Based IoT Service Market Size Value by Communication Band (2021-2026) & (USD Million)

Table 40. World Satellite-Based IoT Service Market Size by Communication Band (2027-2032) & (USD Million)

Table 41. World Satellite-Based IoT Service Market Size by Application, (USD Million),

2021 & 2025 & 2032

Table 42. World Satellite-Based IoT Service Market Size by Application (2021-2026) & (USD Million)

Table 43. World Satellite-Based IoT Service Market Size by Application (2027-2032) & (USD Million)

Table 44. Airbus Basic Information, Manufacturing Base and Competitors

Table 45. Airbus Major Business

Table 46. Airbus Satellite-Based IoT Service Product and Services

Table 47. Airbus Satellite-Based IoT Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 48. Airbus Recent Developments/Updates

Table 49. Airbus Competitive Strengths & Weaknesses

Table 50. Astrocast SA Basic Information, Manufacturing Base and Competitors

Table 51. Astrocast SA Major Business

Table 52. Astrocast SA Satellite-Based IoT Service Product and Services

Table 53. Astrocast SA Satellite-Based IoT Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 54. Astrocast SA Recent Developments/Updates

Table 55. Astrocast SA Competitive Strengths & Weaknesses

Table 56. Boeing Basic Information, Manufacturing Base and Competitors

Table 57. Boeing Major Business

Table 58. Boeing Satellite-Based IoT Service Product and Services

Table 59. Boeing Satellite-Based IoT Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 60. Boeing Recent Developments/Updates

Table 61. Boeing Competitive Strengths & Weaknesses

Table 62. Eutelsat Communications SA Basic Information, Manufacturing Base and Competitors

Table 63. Eutelsat Communications SA Major Business

Table 64. Eutelsat Communications SA Satellite-Based IoT Service Product and Services

Table 65. Eutelsat Communications SA Satellite-Based IoT Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 66. Eutelsat Communications SA Recent Developments/Updates

Table 67. Eutelsat Communications SA Competitive Strengths & Weaknesses

Table 68. Iridium Communications Inc Basic Information, Manufacturing Base and Competitors

Table 69. Iridium Communications Inc Major Business

Table 70. Iridium Communications Inc Satellite-Based IoT Service Product and Services

Table 71. Iridium Communications Inc Satellite-Based IoT Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 72. Iridium Communications Inc Recent Developments/Updates

Table 73. Iridium Communications Inc Competitive Strengths & Weaknesses

Table 74. Kepler Communications Inc Basic Information, Manufacturing Base and Competitors

Table 75. Kepler Communications Inc Major Business

Table 76. Kepler Communications Inc Satellite-Based IoT Service Product and Services

Table 77. Kepler Communications Inc Satellite-Based IoT Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 78. Kepler Communications Inc Recent Developments/Updates

Table 79. Kepler Communications Inc Competitive Strengths & Weaknesses

Table 80. Lacuna Space Basic Information, Manufacturing Base and Competitors

Table 81. Lacuna Space Major Business

Table 82. Lacuna Space Satellite-Based IoT Service Product and Services

Table 83. Lacuna Space Satellite-Based IoT Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 84. Lacuna Space Recent Developments/Updates

Table 85. Lacuna Space Competitive Strengths & Weaknesses

Table 86. Thales Basic Information, Manufacturing Base and Competitors

Table 87. Thales Major Business

Table 88. Thales Satellite-Based IoT Service Product and Services

Table 89. Thales Satellite-Based IoT Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 90. Thales Recent Developments/Updates

Table 91. Thales Competitive Strengths & Weaknesses

Table 92. OMNISPAC Basic Information, Manufacturing Base and Competitors

Table 93. OMNISPAC Major Business

Table 94. OMNISPAC Satellite-Based IoT Service Product and Services

Table 95. OMNISPAC Satellite-Based IoT Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 96. OMNISPAC Recent Developments/Updates

Table 97. OMNISPAC Competitive Strengths & Weaknesses

Table 98. Kineis Basic Information, Manufacturing Base and Competitors

Table 99. Kineis Major Business

Table 100. Kineis Satellite-Based IoT Service Product and Services

Table 101. Kineis Satellite-Based IoT Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 102. Kineis Recent Developments/Updates

Table 103. Kineis Competitive Strengths & Weaknesses
Table 104. Open Cosmos Basic Information, Manufacturing Base and Competitors
Table 105. Open Cosmos Major Business
Table 106. Open Cosmos Satellite-Based IoT Service Product and Services
Table 107. Open Cosmos Satellite-Based IoT Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 108. Open Cosmos Recent Developments/Updates
Table 109. Open Cosmos Competitive Strengths & Weaknesses
Table 110. AAC Clyde Space Basic Information, Manufacturing Base and Competitors
Table 111. AAC Clyde Space Major Business
Table 112. AAC Clyde Space Satellite-Based IoT Service Product and Services
Table 113. AAC Clyde Space Satellite-Based IoT Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 114. AAC Clyde Space Recent Developments/Updates
Table 115. AAC Clyde Space Competitive Strengths & Weaknesses
Table 116. Synspective Basic Information, Manufacturing Base and Competitors
Table 117. Synspective Major Business
Table 118. Synspective Satellite-Based IoT Service Product and Services
Table 119. Synspective Satellite-Based IoT Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 120. Synspective Recent Developments/Updates
Table 121. Synspective Competitive Strengths & Weaknesses
Table 122. NTT DATA Basic Information, Manufacturing Base and Competitors
Table 123. NTT DATA Major Business
Table 124. NTT DATA Satellite-Based IoT Service Product and Services
Table 125. NTT DATA Satellite-Based IoT Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 126. NTT DATA Recent Developments/Updates
Table 127. NTT DATA Competitive Strengths & Weaknesses
Table 128. CITIC Satellite Basic Information, Manufacturing Base and Competitors
Table 129. CITIC Satellite Major Business
Table 130. CITIC Satellite Satellite-Based IoT Service Product and Services
Table 131. CITIC Satellite Satellite-Based IoT Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 132. CITIC Satellite Recent Developments/Updates
Table 133. CITIC Satellite Competitive Strengths & Weaknesses
Table 134. Cowave Basic Information, Manufacturing Base and Competitors
Table 135. Cowave Major Business
Table 136. Cowave Satellite-Based IoT Service Product and Services

Table 137. Cowave Satellite-Based IoT Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 138. Cowave Recent Developments/Updates

Table 139. Cowave Competitive Strengths & Weaknesses

Table 140. CORESAT TECHNOLOGY Basic Information, Manufacturing Base and Competitors

Table 141. CORESAT TECHNOLOGY Major Business

Table 142. CORESAT TECHNOLOGY Satellite-Based IoT Service Product and Services

Table 143. CORESAT TECHNOLOGY Satellite-Based IoT Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 144. CORESAT TECHNOLOGY Recent Developments/Updates

Table 145. CORESAT TECHNOLOGY Competitive Strengths & Weaknesses

Table 146. OQ Technology Basic Information, Manufacturing Base and Competitors

Table 147. OQ Technology Major Business

Table 148. OQ Technology Satellite-Based IoT Service Product and Services

Table 149. OQ Technology Satellite-Based IoT Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 150. OQ Technology Recent Developments/Updates

Table 151. OQ Technology Competitive Strengths & Weaknesses

Table 152. Sateliot Basic Information, Manufacturing Base and Competitors

Table 153. Sateliot Major Business

Table 154. Sateliot Satellite-Based IoT Service Product and Services

Table 155. Sateliot Satellite-Based IoT Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 156. Sateliot Recent Developments/Updates

Table 157. Sateliot Competitive Strengths & Weaknesses

Table 158. Global Key Players of Satellite-Based IoT Service Upstream (Raw Materials)

Table 159. Global Satellite-Based IoT Service Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Satellite-Based IoT Service Picture

Figure 2. World Satellite-Based IoT Service Total Revenue: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Satellite-Based IoT Service Total Revenue (2021-2032) & (USD Million)

Figure 4. World Satellite-Based IoT Service Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)

Figure 5. World Satellite-Based IoT Service Revenue Market Share by Region (2021-2032), (by Headquarter Location)

Figure 6. United States Based Company Satellite-Based IoT Service Revenue (2021-2032) & (USD Million)

Figure 7. China Based Company Satellite-Based IoT Service Revenue (2021-2032) & (USD Million)

Figure 8. Europe Based Company Satellite-Based IoT Service Revenue (2021-2032) & (USD Million)

Figure 9. Japan Based Company Satellite-Based IoT Service Revenue (2021-2032) & (USD Million)

Figure 10. South Korea Based Company Satellite-Based IoT Service Revenue (2021-2032) & (USD Million)

Figure 11. ASEAN Based Company Satellite-Based IoT Service Revenue (2021-2032) & (USD Million)

Figure 12. India Based Company Satellite-Based IoT Service Revenue (2021-2032) & (USD Million)

Figure 13. Satellite-Based IoT Service Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Satellite-Based IoT Service Consumption Value (2021-2032) & (USD Million)

Figure 16. World Satellite-Based IoT Service Consumption Value Market Share by Region (2021-2032)

Figure 17. United States Satellite-Based IoT Service Consumption Value (2021-2032) & (USD Million)

Figure 18. China Satellite-Based IoT Service Consumption Value (2021-2032) & (USD Million)

Figure 19. Europe Satellite-Based IoT Service Consumption Value (2021-2032) & (USD Million)

Figure 20. Japan Satellite-Based IoT Service Consumption Value (2021-2032) & (USD Million)

Million)

Figure 21. South Korea Satellite-Based IoT Service Consumption Value (2021-2032) & (USD Million)

Figure 22. ASEAN Satellite-Based IoT Service Consumption Value (2021-2032) & (USD Million)

Figure 23. India Satellite-Based IoT Service Consumption Value (2021-2032) & (USD Million)

Figure 24. Producer Shipments of Satellite-Based IoT Service by Player Revenue (\$MM) and Market Share (%): 2025

Figure 25. Global Four-firm Concentration Ratios (CR4) for Satellite-Based IoT Service Markets in 2025

Figure 26. Global Four-firm Concentration Ratios (CR8) for Satellite-Based IoT Service Markets in 2025

Figure 27. United States VS China: Satellite-Based IoT Service Revenue Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Satellite-Based IoT Service Consumption Value Market Share Comparison (2021 & 2025 & 2032)

Figure 29. World Satellite-Based IoT Service Market Size by Type, (USD Million), 2021 & 2025 & 2032

Figure 30. World Satellite-Based IoT Service Market Size Market Share by Type in 2025

Figure 31. LEO

Figure 32. MEO

Figure 33. GEO

Figure 34. World Satellite-Based IoT Service Market Size Market Share by Type (2021-2032)

Figure 35. World Satellite-Based IoT Service Market Size by Service Model, (USD Million), 2021 & 2025 & 2032

Figure 36. World Satellite-Based IoT Service Market Size Market Share by Service Model in 2025

Figure 37. Direct Device Connection Service

Figure 38. Managed Platform Service

Figure 39. Industry Private Network Service

Figure 40. World Satellite-Based IoT Service Market Size Market Share by Service Model (2021-2032)

Figure 41. World Satellite-Based IoT Service Market Size by Terminal, (USD Million), 2021 & 2025 & 2032

Figure 42. World Satellite-Based IoT Service Market Size Market Share by Terminal in 2025

Figure 43. Embedded Satellite Module

Figure 44. External Satellite Terminal

Figure 45. Satellite Backhaul Gateway

Figure 46. Others

Figure 47. World Satellite-Based IoT Service Market Size Market Share by Terminal (2021-2032)

Figure 48. World Satellite-Based IoT Service Market Size by Communication Band, (USD Million), 2021 & 2025 & 2032

Figure 49. World Satellite-Based IoT Service Market Size Market Share by Communication Band in 2025

Figure 50. UHF (300 MHz-1 GHz)

Figure 51. L-band (1-2 GHz)

Figure 52. S-band (2-4 GHz)

Figure 53. Ku/K/Ka-bands (12-40 GHz)

Figure 54. World Satellite-Based IoT Service Market Size Market Share by Communication Band (2021-2032)

Figure 55. World Satellite-Based IoT Service Market Size by Application, (USD Million), 2021 & 2025 & 2032

Figure 56. World Satellite-Based IoT Service Market Size Market Share by Application in 2025

Figure 57. Commercial

Figure 58. Oil and Gas

Figure 59. Automotive

Figure 60. Healthcare

Figure 61. Retail

Figure 62. Natural Resource Monitoring

Figure 63. World Satellite-Based IoT Service Market Size Market Share by Application (2021-2032)

Figure 64. Satellite-Based IoT Service Industrial Chain

Figure 65. Methodology

Figure 66. Research Process and Data Source

I would like to order

Product name: Global Satellite-Based IoT Service Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G9AFACE7332BEN.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/G9AFACE7332BEN.html>