

Global Ku-Band Transceiver Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/GAB83CC43B07EN.html>

Date: July 2026

Pages: 113

Price: US\$ 3,480.00 (Single User License)

ID: GAB83CC43B07EN

Abstracts

According to our (Global Info Research) latest study, the global Ku-Band Transceiver market size was valued at US\$ 2009 million in 2025 and is forecast to a readjusted size of US\$ 3646 million by 2032 with a CAGR of 9.0% during review period.

The global production of Ku-band transceivers in 2024 is approximately 2.1567 million units, with an average selling price of \$8,750 per unit. A Ku-band transceiver is a microwave transceiver device operating in the 12-18GHz frequency band, integrating functional modules such as high-power amplifiers, low-noise amplifiers, frequency converters, and modems/demodulators. Characterized by small antenna size, strong resistance to rain fade, and high transmission stability, it serves as a core component of modern satellite communication systems and is widely used in broadcast television, VSAT satellite networks, maritime communications, airborne internet, military communications, and remote sensing applications.

The Ku-band transceiver market is currently maintaining steady growth, driven by multiple factors including the continuous upgrading of global satellite communication networks, rapid adoption of inflight connectivity services, modernization needs for government and military communications, and the construction of emergency communication networks. The competitive landscape shows a stratified characteristic, with internationally established system manufacturers holding technological advantages alongside regional manufacturers focusing on cost optimization. Product technology is evolving towards higher power efficiency, more compact structural design, multi-band compatibility, and intelligent management. Meanwhile, the integrated development of emerging LEO satellite communication systems with traditional GEO systems is bringing new growth opportunities to the market. Demand is expected to remain stable

in high-end application areas such as aviation connectivity and government dedicated networks.

This report is a detailed and comprehensive analysis for global Ku-Band Transceiver market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Ku-Band Transceiver market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (USD/Unit), 2021-2032

Global Ku-Band Transceiver market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (USD/Unit), 2021-2032

Global Ku-Band Transceiver market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (USD/Unit), 2021-2032

Global Ku-Band Transceiver market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (USD/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Ku-Band Transceiver

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Ku-Band Transceiver market based on the

following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include ReliaSat, Comtech EF Data, Global Invacom Group, Advantech Wireless Technologies, ITS Electronics, Gilat Satellite Networks, Communications & Power Industries, EnduroSat, Actox, Spacebridge, etc.

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

Market Segmentation

Ku-Band Transceiver market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Receiving Frequency 52-88MHz

Receiving Frequency 0.95-2GHz

Receiving Frequency 13.75-14.5GHz

Others

Market segment by Power

Low Power

Medium Power

High Power

Market segment by Application Level

Commercial Grade

Military Grade

Market segment by Application

Wireless Communication

Radar System

Television Broadcast

Others

Major players covered

ReliaSat

Comtech EF Data

Global Invacom Group

Advantech Wireless Technologies

ITS Electronics

Gilat Satellite Networks

Communications & Power Industries

EnduroSat

Actox

Spacebridge

Viasat

L3Harris Technologies

Amplus Communication

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Ku-Band Transceiver product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Ku-Band Transceiver, with price, sales quantity, revenue, and global market share of Ku-Band Transceiver from 2021 to 2026.

Chapter 3, the Ku-Band Transceiver competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Ku-Band Transceiver breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021

to 2026.and Ku-Band Transceiver market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Ku-Band Transceiver.

Chapter 14 and 15, to describe Ku-Band Transceiver sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Ku-Band Transceiver Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Receiving Frequency 52-88MHz

1.3.3 Receiving Frequency 0.95-2GHz

1.3.4 Receiving Frequency 13.75-14.5GHz

1.3.5 Others

1.4 Market Analysis by Power

1.4.1 Overview: Global Ku-Band Transceiver Consumption Value by Power: 2021 Versus 2025 Versus 2032

1.4.2 Low Power

1.4.3 Medium Power

1.4.4 High Power

1.5 Market Analysis by Application Level

1.5.1 Overview: Global Ku-Band Transceiver Consumption Value by Application Level: 2021 Versus 2025 Versus 2032

1.5.2 Commercial Grade

1.5.3 Military Grade

1.6 Market Analysis by Application

1.6.1 Overview: Global Ku-Band Transceiver Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.6.2 Wireless Communication

1.6.3 Radar System

1.6.4 Television Broadcast

1.6.5 Others

1.7 Global Ku-Band Transceiver Market Size & Forecast

1.7.1 Global Ku-Band Transceiver Consumption Value (2021 & 2025 & 2032)

1.7.2 Global Ku-Band Transceiver Sales Quantity (2021-2032)

1.7.3 Global Ku-Band Transceiver Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 ReliaSat

- 2.1.1 ReliaSat Details
- 2.1.2 ReliaSat Major Business
- 2.1.3 ReliaSat Ku-Band Transceiver Product and Services
- 2.1.4 ReliaSat Ku-Band Transceiver Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.1.5 ReliaSat Recent Developments/Updates
- 2.2 Comtech EF Data
 - 2.2.1 Comtech EF Data Details
 - 2.2.2 Comtech EF Data Major Business
 - 2.2.3 Comtech EF Data Ku-Band Transceiver Product and Services
 - 2.2.4 Comtech EF Data Ku-Band Transceiver Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.2.5 Comtech EF Data Recent Developments/Updates
- 2.3 Global Invacom Group
 - 2.3.1 Global Invacom Group Details
 - 2.3.2 Global Invacom Group Major Business
 - 2.3.3 Global Invacom Group Ku-Band Transceiver Product and Services
 - 2.3.4 Global Invacom Group Ku-Band Transceiver Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.3.5 Global Invacom Group Recent Developments/Updates
- 2.4 Advantech Wireless Technologies
 - 2.4.1 Advantech Wireless Technologies Details
 - 2.4.2 Advantech Wireless Technologies Major Business
 - 2.4.3 Advantech Wireless Technologies Ku-Band Transceiver Product and Services
 - 2.4.4 Advantech Wireless Technologies Ku-Band Transceiver Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.4.5 Advantech Wireless Technologies Recent Developments/Updates
- 2.5 ITS Electronics
 - 2.5.1 ITS Electronics Details
 - 2.5.2 ITS Electronics Major Business
 - 2.5.3 ITS Electronics Ku-Band Transceiver Product and Services
 - 2.5.4 ITS Electronics Ku-Band Transceiver Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.5.5 ITS Electronics Recent Developments/Updates
- 2.6 Gilat Satellite Networks
 - 2.6.1 Gilat Satellite Networks Details
 - 2.6.2 Gilat Satellite Networks Major Business
 - 2.6.3 Gilat Satellite Networks Ku-Band Transceiver Product and Services
 - 2.6.4 Gilat Satellite Networks Ku-Band Transceiver Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2021-2026)

2.6.5 Gilat Satellite Networks Recent Developments/Updates

2.7 Communications & Power Industries

2.7.1 Communications & Power Industries Details

2.7.2 Communications & Power Industries Major Business

2.7.3 Communications & Power Industries Ku-Band Transceiver Product and Services

2.7.4 Communications & Power Industries Ku-Band Transceiver Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.7.5 Communications & Power Industries Recent Developments/Updates

2.8 EnduroSat

2.8.1 EnduroSat Details

2.8.2 EnduroSat Major Business

2.8.3 EnduroSat Ku-Band Transceiver Product and Services

2.8.4 EnduroSat Ku-Band Transceiver Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.8.5 EnduroSat Recent Developments/Updates

2.9 Actox

2.9.1 Actox Details

2.9.2 Actox Major Business

2.9.3 Actox Ku-Band Transceiver Product and Services

2.9.4 Actox Ku-Band Transceiver Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.9.5 Actox Recent Developments/Updates

2.10 Spacebridge

2.10.1 Spacebridge Details

2.10.2 Spacebridge Major Business

2.10.3 Spacebridge Ku-Band Transceiver Product and Services

2.10.4 Spacebridge Ku-Band Transceiver Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.10.5 Spacebridge Recent Developments/Updates

2.11 Viasat

2.11.1 Viasat Details

2.11.2 Viasat Major Business

2.11.3 Viasat Ku-Band Transceiver Product and Services

2.11.4 Viasat Ku-Band Transceiver Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.11.5 Viasat Recent Developments/Updates

2.12 L3Harris Technologies

2.12.1 L3Harris Technologies Details

- 2.12.2 L3Harris Technologies Major Business
- 2.12.3 L3Harris Technologies Ku-Band Transceiver Product and Services
- 2.12.4 L3Harris Technologies Ku-Band Transceiver Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.12.5 L3Harris Technologies Recent Developments/Updates
- 2.13 Amplus Communication
 - 2.13.1 Amplus Communication Details
 - 2.13.2 Amplus Communication Major Business
 - 2.13.3 Amplus Communication Ku-Band Transceiver Product and Services
 - 2.13.4 Amplus Communication Ku-Band Transceiver Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.13.5 Amplus Communication Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: KU-BAND TRANSCEIVER BY MANUFACTURER

- 3.1 Global Ku-Band Transceiver Sales Quantity by Manufacturer (2021-2026)
- 3.2 Global Ku-Band Transceiver Revenue by Manufacturer (2021-2026)
- 3.3 Global Ku-Band Transceiver Average Price by Manufacturer (2021-2026)
- 3.4 Market Share Analysis (2025)
 - 3.4.1 Producer Shipments of Ku-Band Transceiver by Manufacturer Revenue (\$MM) and Market Share (%): 2025
 - 3.4.2 Top 3 Ku-Band Transceiver Manufacturer Market Share in 2025
 - 3.4.3 Top 6 Ku-Band Transceiver Manufacturer Market Share in 2025
- 3.5 Ku-Band Transceiver Market: Overall Company Footprint Analysis
 - 3.5.1 Ku-Band Transceiver Market: Region Footprint
 - 3.5.2 Ku-Band Transceiver Market: Company Product Type Footprint
 - 3.5.3 Ku-Band Transceiver Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Ku-Band Transceiver Market Size by Region
 - 4.1.1 Global Ku-Band Transceiver Sales Quantity by Region (2021-2032)
 - 4.1.2 Global Ku-Band Transceiver Consumption Value by Region (2021-2032)
 - 4.1.3 Global Ku-Band Transceiver Average Price by Region (2021-2032)
- 4.2 North America Ku-Band Transceiver Consumption Value (2021-2032)
- 4.3 Europe Ku-Band Transceiver Consumption Value (2021-2032)
- 4.4 Asia-Pacific Ku-Band Transceiver Consumption Value (2021-2032)

4.5 South America Ku-Band Transceiver Consumption Value (2021-2032)

4.6 Middle East & Africa Ku-Band Transceiver Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

5.1 Global Ku-Band Transceiver Sales Quantity by Type (2021-2032)

5.2 Global Ku-Band Transceiver Consumption Value by Type (2021-2032)

5.3 Global Ku-Band Transceiver Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Ku-Band Transceiver Sales Quantity by Application (2021-2032)

6.2 Global Ku-Band Transceiver Consumption Value by Application (2021-2032)

6.3 Global Ku-Band Transceiver Average Price by Application (2021-2032)

7 NORTH AMERICA

7.1 North America Ku-Band Transceiver Sales Quantity by Type (2021-2032)

7.2 North America Ku-Band Transceiver Sales Quantity by Application (2021-2032)

7.3 North America Ku-Band Transceiver Market Size by Country

7.3.1 North America Ku-Band Transceiver Sales Quantity by Country (2021-2032)

7.3.2 North America Ku-Band Transceiver Consumption Value by Country (2021-2032)

7.3.3 United States Market Size and Forecast (2021-2032)

7.3.4 Canada Market Size and Forecast (2021-2032)

7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

8.1 Europe Ku-Band Transceiver Sales Quantity by Type (2021-2032)

8.2 Europe Ku-Band Transceiver Sales Quantity by Application (2021-2032)

8.3 Europe Ku-Band Transceiver Market Size by Country

8.3.1 Europe Ku-Band Transceiver Sales Quantity by Country (2021-2032)

8.3.2 Europe Ku-Band Transceiver Consumption Value by Country (2021-2032)

8.3.3 Germany Market Size and Forecast (2021-2032)

8.3.4 France Market Size and Forecast (2021-2032)

8.3.5 United Kingdom Market Size and Forecast (2021-2032)

8.3.6 Russia Market Size and Forecast (2021-2032)

8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Ku-Band Transceiver Sales Quantity by Type (2021-2032)
- 9.2 Asia-Pacific Ku-Band Transceiver Sales Quantity by Application (2021-2032)
- 9.3 Asia-Pacific Ku-Band Transceiver Market Size by Region
 - 9.3.1 Asia-Pacific Ku-Band Transceiver Sales Quantity by Region (2021-2032)
 - 9.3.2 Asia-Pacific Ku-Band Transceiver Consumption Value by Region (2021-2032)
 - 9.3.3 China Market Size and Forecast (2021-2032)
 - 9.3.4 Japan Market Size and Forecast (2021-2032)
 - 9.3.5 South Korea Market Size and Forecast (2021-2032)
 - 9.3.6 India Market Size and Forecast (2021-2032)
 - 9.3.7 Southeast Asia Market Size and Forecast (2021-2032)
 - 9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

- 10.1 South America Ku-Band Transceiver Sales Quantity by Type (2021-2032)
- 10.2 South America Ku-Band Transceiver Sales Quantity by Application (2021-2032)
- 10.3 South America Ku-Band Transceiver Market Size by Country
 - 10.3.1 South America Ku-Band Transceiver Sales Quantity by Country (2021-2032)
 - 10.3.2 South America Ku-Band Transceiver Consumption Value by Country (2021-2032)
 - 10.3.3 Brazil Market Size and Forecast (2021-2032)
 - 10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Ku-Band Transceiver Sales Quantity by Type (2021-2032)
- 11.2 Middle East & Africa Ku-Band Transceiver Sales Quantity by Application (2021-2032)
- 11.3 Middle East & Africa Ku-Band Transceiver Market Size by Country
 - 11.3.1 Middle East & Africa Ku-Band Transceiver Sales Quantity by Country (2021-2032)
 - 11.3.2 Middle East & Africa Ku-Band Transceiver Consumption Value by Country (2021-2032)
 - 11.3.3 Turkey Market Size and Forecast (2021-2032)
 - 11.3.4 Egypt Market Size and Forecast (2021-2032)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)
 - 11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

- 12.1 Ku-Band Transceiver Market Drivers
- 12.2 Ku-Band Transceiver Market Restraints
- 12.3 Ku-Band Transceiver Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Ku-Band Transceiver and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Ku-Band Transceiver
- 13.3 Ku-Band Transceiver Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Ku-Band Transceiver Typical Distributors
- 14.3 Ku-Band Transceiver Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. Global Ku-Band Transceiver Consumption Value by Type, (USD Million), 2021 & 2025 & 2032
- Table 2. Global Ku-Band Transceiver Consumption Value by Power, (USD Million), 2021 & 2025 & 2032
- Table 3. Global Ku-Band Transceiver Consumption Value by Application Level, (USD Million), 2021 & 2025 & 2032
- Table 4. Global Ku-Band Transceiver Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Table 5. ReliaSat Basic Information, Manufacturing Base and Competitors
- Table 6. ReliaSat Major Business
- Table 7. ReliaSat Ku-Band Transceiver Product and Services
- Table 8. ReliaSat Ku-Band Transceiver Sales Quantity (Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 9. ReliaSat Recent Developments/Updates
- Table 10. Comtech EF Data Basic Information, Manufacturing Base and Competitors
- Table 11. Comtech EF Data Major Business
- Table 12. Comtech EF Data Ku-Band Transceiver Product and Services
- Table 13. Comtech EF Data Ku-Band Transceiver Sales Quantity (Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 14. Comtech EF Data Recent Developments/Updates
- Table 15. Global Invacom Group Basic Information, Manufacturing Base and Competitors
- Table 16. Global Invacom Group Major Business
- Table 17. Global Invacom Group Ku-Band Transceiver Product and Services
- Table 18. Global Invacom Group Ku-Band Transceiver Sales Quantity (Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 19. Global Invacom Group Recent Developments/Updates
- Table 20. Advantech Wireless Technologies Basic Information, Manufacturing Base and Competitors
- Table 21. Advantech Wireless Technologies Major Business
- Table 22. Advantech Wireless Technologies Ku-Band Transceiver Product and Services
- Table 23. Advantech Wireless Technologies Ku-Band Transceiver Sales Quantity (Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 24. Advantech Wireless Technologies Recent Developments/Updates

Table 25. ITS Electronics Basic Information, Manufacturing Base and Competitors

Table 26. ITS Electronics Major Business

Table 27. ITS Electronics Ku-Band Transceiver Product and Services

Table 28. ITS Electronics Ku-Band Transceiver Sales Quantity (Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 29. ITS Electronics Recent Developments/Updates

Table 30. Gilat Satellite Networks Basic Information, Manufacturing Base and Competitors

Table 31. Gilat Satellite Networks Major Business

Table 32. Gilat Satellite Networks Ku-Band Transceiver Product and Services

Table 33. Gilat Satellite Networks Ku-Band Transceiver Sales Quantity (Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 34. Gilat Satellite Networks Recent Developments/Updates

Table 35. Communications & Power Industries Basic Information, Manufacturing Base and Competitors

Table 36. Communications & Power Industries Major Business

Table 37. Communications & Power Industries Ku-Band Transceiver Product and Services

Table 38. Communications & Power Industries Ku-Band Transceiver Sales Quantity (Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 39. Communications & Power Industries Recent Developments/Updates

Table 40. EnduroSat Basic Information, Manufacturing Base and Competitors

Table 41. EnduroSat Major Business

Table 42. EnduroSat Ku-Band Transceiver Product and Services

Table 43. EnduroSat Ku-Band Transceiver Sales Quantity (Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 44. EnduroSat Recent Developments/Updates

Table 45. Actox Basic Information, Manufacturing Base and Competitors

Table 46. Actox Major Business

Table 47. Actox Ku-Band Transceiver Product and Services

Table 48. Actox Ku-Band Transceiver Sales Quantity (Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 49. Actox Recent Developments/Updates

Table 50. Spacebridge Basic Information, Manufacturing Base and Competitors

Table 51. Spacebridge Major Business

Table 52. Spacebridge Ku-Band Transceiver Product and Services

Table 53. Spacebridge Ku-Band Transceiver Sales Quantity (Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 54. Spacebridge Recent Developments/Updates
Table 55. Viasat Basic Information, Manufacturing Base and Competitors
Table 56. Viasat Major Business
Table 57. Viasat Ku-Band Transceiver Product and Services
Table 58. Viasat Ku-Band Transceiver Sales Quantity (Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 59. Viasat Recent Developments/Updates
Table 60. L3Harris Technologies Basic Information, Manufacturing Base and Competitors
Table 61. L3Harris Technologies Major Business
Table 62. L3Harris Technologies Ku-Band Transceiver Product and Services
Table 63. L3Harris Technologies Ku-Band Transceiver Sales Quantity (Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 64. L3Harris Technologies Recent Developments/Updates
Table 65. Amplus Communication Basic Information, Manufacturing Base and Competitors
Table 66. Amplus Communication Major Business
Table 67. Amplus Communication Ku-Band Transceiver Product and Services
Table 68. Amplus Communication Ku-Band Transceiver Sales Quantity (Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 69. Amplus Communication Recent Developments/Updates
Table 70. Global Ku-Band Transceiver Sales Quantity by Manufacturer (2021-2026) & (Units)
Table 71. Global Ku-Band Transceiver Revenue by Manufacturer (2021-2026) & (USD Million)
Table 72. Global Ku-Band Transceiver Average Price by Manufacturer (2021-2026) & (USD/Unit)
Table 73. Market Position of Manufacturers in Ku-Band Transceiver, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025
Table 74. Head Office and Ku-Band Transceiver Production Site of Key Manufacturer
Table 75. Ku-Band Transceiver Market: Company Product Type Footprint
Table 76. Ku-Band Transceiver Market: Company Product Application Footprint
Table 77. Ku-Band Transceiver New Market Entrants and Barriers to Market Entry
Table 78. Ku-Band Transceiver Mergers, Acquisition, Agreements, and Collaborations
Table 79. Global Ku-Band Transceiver Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR
Table 80. Global Ku-Band Transceiver Sales Quantity by Region (2021-2026) & (Units)
Table 81. Global Ku-Band Transceiver Sales Quantity by Region (2027-2032) & (Units)
Table 82. Global Ku-Band Transceiver Consumption Value by Region (2021-2026) &

(USD Million)

Table 83. Global Ku-Band Transceiver Consumption Value by Region (2027-2032) & (USD Million)

Table 84. Global Ku-Band Transceiver Average Price by Region (2021-2026) & (USD/Unit)

Table 85. Global Ku-Band Transceiver Average Price by Region (2027-2032) & (USD/Unit)

Table 86. Global Ku-Band Transceiver Sales Quantity by Type (2021-2026) & (Units)

Table 87. Global Ku-Band Transceiver Sales Quantity by Type (2027-2032) & (Units)

Table 88. Global Ku-Band Transceiver Consumption Value by Type (2021-2026) & (USD Million)

Table 89. Global Ku-Band Transceiver Consumption Value by Type (2027-2032) & (USD Million)

Table 90. Global Ku-Band Transceiver Average Price by Type (2021-2026) & (USD/Unit)

Table 91. Global Ku-Band Transceiver Average Price by Type (2027-2032) & (USD/Unit)

Table 92. Global Ku-Band Transceiver Sales Quantity by Application (2021-2026) & (Units)

Table 93. Global Ku-Band Transceiver Sales Quantity by Application (2027-2032) & (Units)

Table 94. Global Ku-Band Transceiver Consumption Value by Application (2021-2026) & (USD Million)

Table 95. Global Ku-Band Transceiver Consumption Value by Application (2027-2032) & (USD Million)

Table 96. Global Ku-Band Transceiver Average Price by Application (2021-2026) & (USD/Unit)

Table 97. Global Ku-Band Transceiver Average Price by Application (2027-2032) & (USD/Unit)

Table 98. North America Ku-Band Transceiver Sales Quantity by Type (2021-2026) & (Units)

Table 99. North America Ku-Band Transceiver Sales Quantity by Type (2027-2032) & (Units)

Table 100. North America Ku-Band Transceiver Sales Quantity by Application (2021-2026) & (Units)

Table 101. North America Ku-Band Transceiver Sales Quantity by Application (2027-2032) & (Units)

Table 102. North America Ku-Band Transceiver Sales Quantity by Country (2021-2026) & (Units)

Table 103. North America Ku-Band Transceiver Sales Quantity by Country (2027-2032) & (Units)

Table 104. North America Ku-Band Transceiver Consumption Value by Country (2021-2026) & (USD Million)

Table 105. North America Ku-Band Transceiver Consumption Value by Country (2027-2032) & (USD Million)

Table 106. Europe Ku-Band Transceiver Sales Quantity by Type (2021-2026) & (Units)

Table 107. Europe Ku-Band Transceiver Sales Quantity by Type (2027-2032) & (Units)

Table 108. Europe Ku-Band Transceiver Sales Quantity by Application (2021-2026) & (Units)

Table 109. Europe Ku-Band Transceiver Sales Quantity by Application (2027-2032) & (Units)

Table 110. Europe Ku-Band Transceiver Sales Quantity by Country (2021-2026) & (Units)

Table 111. Europe Ku-Band Transceiver Sales Quantity by Country (2027-2032) & (Units)

Table 112. Europe Ku-Band Transceiver Consumption Value by Country (2021-2026) & (USD Million)

Table 113. Europe Ku-Band Transceiver Consumption Value by Country (2027-2032) & (USD Million)

Table 114. Asia-Pacific Ku-Band Transceiver Sales Quantity by Type (2021-2026) & (Units)

Table 115. Asia-Pacific Ku-Band Transceiver Sales Quantity by Type (2027-2032) & (Units)

Table 116. Asia-Pacific Ku-Band Transceiver Sales Quantity by Application (2021-2026) & (Units)

Table 117. Asia-Pacific Ku-Band Transceiver Sales Quantity by Application (2027-2032) & (Units)

Table 118. Asia-Pacific Ku-Band Transceiver Sales Quantity by Region (2021-2026) & (Units)

Table 119. Asia-Pacific Ku-Band Transceiver Sales Quantity by Region (2027-2032) & (Units)

Table 120. Asia-Pacific Ku-Band Transceiver Consumption Value by Region (2021-2026) & (USD Million)

Table 121. Asia-Pacific Ku-Band Transceiver Consumption Value by Region (2027-2032) & (USD Million)

Table 122. South America Ku-Band Transceiver Sales Quantity by Type (2021-2026) & (Units)

Table 123. South America Ku-Band Transceiver Sales Quantity by Type (2027-2032) &

(Units)

Table 124. South America Ku-Band Transceiver Sales Quantity by Application (2021-2026) & (Units)

Table 125. South America Ku-Band Transceiver Sales Quantity by Application (2027-2032) & (Units)

Table 126. South America Ku-Band Transceiver Sales Quantity by Country (2021-2026) & (Units)

Table 127. South America Ku-Band Transceiver Sales Quantity by Country (2027-2032) & (Units)

Table 128. South America Ku-Band Transceiver Consumption Value by Country (2021-2026) & (USD Million)

Table 129. South America Ku-Band Transceiver Consumption Value by Country (2027-2032) & (USD Million)

Table 130. Middle East & Africa Ku-Band Transceiver Sales Quantity by Type (2021-2026) & (Units)

Table 131. Middle East & Africa Ku-Band Transceiver Sales Quantity by Type (2027-2032) & (Units)

Table 132. Middle East & Africa Ku-Band Transceiver Sales Quantity by Application (2021-2026) & (Units)

Table 133. Middle East & Africa Ku-Band Transceiver Sales Quantity by Application (2027-2032) & (Units)

Table 134. Middle East & Africa Ku-Band Transceiver Sales Quantity by Country (2021-2026) & (Units)

Table 135. Middle East & Africa Ku-Band Transceiver Sales Quantity by Country (2027-2032) & (Units)

Table 136. Middle East & Africa Ku-Band Transceiver Consumption Value by Country (2021-2026) & (USD Million)

Table 137. Middle East & Africa Ku-Band Transceiver Consumption Value by Country (2027-2032) & (USD Million)

Table 138. Ku-Band Transceiver Raw Material

Table 139. Key Manufacturers of Ku-Band Transceiver Raw Materials

Table 140. Ku-Band Transceiver Typical Distributors

Table 141. Ku-Band Transceiver Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Ku-Band Transceiver Picture
- Figure 2. Global Ku-Band Transceiver Revenue by Type, (USD Million), 2021 & 2025 & 2032
- Figure 3. Global Ku-Band Transceiver Revenue Market Share by Type in 2025
- Figure 4. Receiving Frequency 52-88MHz Examples
- Figure 5. Receiving Frequency 0.95-2GHz Examples
- Figure 6. Receiving Frequency 13.75-14.5GHz Examples
- Figure 7. Others Examples
- Figure 8. Global Ku-Band Transceiver Revenue by Power, (USD Million), 2021 & 2025 & 2032
- Figure 9. Global Ku-Band Transceiver Revenue Market Share by Power in 2025
- Figure 10. Low Power Examples
- Figure 11. Medium Power Examples
- Figure 12. High Power Examples
- Figure 13. Global Ku-Band Transceiver Revenue by Application Level, (USD Million), 2021 & 2025 & 2032
- Figure 14. Global Ku-Band Transceiver Revenue Market Share by Application Level in 2025
- Figure 15. Commercial Grade Examples
- Figure 16. Military Grade Examples
- Figure 17. Global Ku-Band Transceiver Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 18. Global Ku-Band Transceiver Revenue Market Share by Application in 2025
- Figure 19. Wireless Communication Examples
- Figure 20. Radar System Examples
- Figure 21. Television Broadcast Examples
- Figure 22. Others Examples
- Figure 23. Global Ku-Band Transceiver Consumption Value, (USD Million): 2021 & 2025 & 2032
- Figure 24. Global Ku-Band Transceiver Consumption Value and Forecast (2021-2032) & (USD Million)
- Figure 25. Global Ku-Band Transceiver Sales Quantity (2021-2032) & (Units)
- Figure 26. Global Ku-Band Transceiver Price (2021-2032) & (USD/Unit)
- Figure 27. Global Ku-Band Transceiver Sales Quantity Market Share by Manufacturer in 2025

Figure 28. Global Ku-Band Transceiver Revenue Market Share by Manufacturer in 2025

Figure 29. Producer Shipments of Ku-Band Transceiver by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 30. Top 3 Ku-Band Transceiver Manufacturer (Revenue) Market Share in 2025

Figure 31. Top 6 Ku-Band Transceiver Manufacturer (Revenue) Market Share in 2025

Figure 32. Global Ku-Band Transceiver Sales Quantity Market Share by Region (2021-2032)

Figure 33. Global Ku-Band Transceiver Consumption Value Market Share by Region (2021-2032)

Figure 34. North America Ku-Band Transceiver Consumption Value (2021-2032) & (USD Million)

Figure 35. Europe Ku-Band Transceiver Consumption Value (2021-2032) & (USD Million)

Figure 36. Asia-Pacific Ku-Band Transceiver Consumption Value (2021-2032) & (USD Million)

Figure 37. South America Ku-Band Transceiver Consumption Value (2021-2032) & (USD Million)

Figure 38. Middle East & Africa Ku-Band Transceiver Consumption Value (2021-2032) & (USD Million)

Figure 39. Global Ku-Band Transceiver Sales Quantity Market Share by Type (2021-2032)

Figure 40. Global Ku-Band Transceiver Consumption Value Market Share by Type (2021-2032)

Figure 41. Global Ku-Band Transceiver Average Price by Type (2021-2032) & (USD/Unit)

Figure 42. Global Ku-Band Transceiver Sales Quantity Market Share by Application (2021-2032)

Figure 43. Global Ku-Band Transceiver Revenue Market Share by Application (2021-2032)

Figure 44. Global Ku-Band Transceiver Average Price by Application (2021-2032) & (USD/Unit)

Figure 45. North America Ku-Band Transceiver Sales Quantity Market Share by Type (2021-2032)

Figure 46. North America Ku-Band Transceiver Sales Quantity Market Share by Application (2021-2032)

Figure 47. North America Ku-Band Transceiver Sales Quantity Market Share by Country (2021-2032)

Figure 48. North America Ku-Band Transceiver Consumption Value Market Share by Country (2021-2032)

Figure 49. United States Ku-Band Transceiver Consumption Value (2021-2032) & (USD Million)

Figure 50. Canada Ku-Band Transceiver Consumption Value (2021-2032) & (USD Million)

Figure 51. Mexico Ku-Band Transceiver Consumption Value (2021-2032) & (USD Million)

Figure 52. Europe Ku-Band Transceiver Sales Quantity Market Share by Type (2021-2032)

Figure 53. Europe Ku-Band Transceiver Sales Quantity Market Share by Application (2021-2032)

Figure 54. Europe Ku-Band Transceiver Sales Quantity Market Share by Country (2021-2032)

Figure 55. Europe Ku-Band Transceiver Consumption Value Market Share by Country (2021-2032)

Figure 56. Germany Ku-Band Transceiver Consumption Value (2021-2032) & (USD Million)

Figure 57. France Ku-Band Transceiver Consumption Value (2021-2032) & (USD Million)

Figure 58. United Kingdom Ku-Band Transceiver Consumption Value (2021-2032) & (USD Million)

Figure 59. Russia Ku-Band Transceiver Consumption Value (2021-2032) & (USD Million)

Figure 60. Italy Ku-Band Transceiver Consumption Value (2021-2032) & (USD Million)

Figure 61. Asia-Pacific Ku-Band Transceiver Sales Quantity Market Share by Type (2021-2032)

Figure 62. Asia-Pacific Ku-Band Transceiver Sales Quantity Market Share by Application (2021-2032)

Figure 63. Asia-Pacific Ku-Band Transceiver Sales Quantity Market Share by Region (2021-2032)

Figure 64. Asia-Pacific Ku-Band Transceiver Consumption Value Market Share by Region (2021-2032)

Figure 65. China Ku-Band Transceiver Consumption Value (2021-2032) & (USD Million)

Figure 66. Japan Ku-Band Transceiver Consumption Value (2021-2032) & (USD Million)

Figure 67. South Korea Ku-Band Transceiver Consumption Value (2021-2032) & (USD Million)

Figure 68. India Ku-Band Transceiver Consumption Value (2021-2032) & (USD Million)

Figure 69. Southeast Asia Ku-Band Transceiver Consumption Value (2021-2032) & (USD Million)

Figure 70. Australia Ku-Band Transceiver Consumption Value (2021-2032) & (USD Million)

Figure 71. South America Ku-Band Transceiver Sales Quantity Market Share by Type (2021-2032)

Figure 72. South America Ku-Band Transceiver Sales Quantity Market Share by Application (2021-2032)

Figure 73. South America Ku-Band Transceiver Sales Quantity Market Share by Country (2021-2032)

Figure 74. South America Ku-Band Transceiver Consumption Value Market Share by Country (2021-2032)

Figure 75. Brazil Ku-Band Transceiver Consumption Value (2021-2032) & (USD Million)

Figure 76. Argentina Ku-Band Transceiver Consumption Value (2021-2032) & (USD Million)

Figure 77. Middle East & Africa Ku-Band Transceiver Sales Quantity Market Share by Type (2021-2032)

Figure 78. Middle East & Africa Ku-Band Transceiver Sales Quantity Market Share by Application (2021-2032)

Figure 79. Middle East & Africa Ku-Band Transceiver Sales Quantity Market Share by Country (2021-2032)

Figure 80. Middle East & Africa Ku-Band Transceiver Consumption Value Market Share by Country (2021-2032)

Figure 81. Turkey Ku-Band Transceiver Consumption Value (2021-2032) & (USD Million)

Figure 82. Egypt Ku-Band Transceiver Consumption Value (2021-2032) & (USD Million)

Figure 83. Saudi Arabia Ku-Band Transceiver Consumption Value (2021-2032) & (USD Million)

Figure 84. South Africa Ku-Band Transceiver Consumption Value (2021-2032) & (USD Million)

Figure 85. Ku-Band Transceiver Market Drivers

Figure 86. Ku-Band Transceiver Market Restraints

Figure 87. Ku-Band Transceiver Market Trends

Figure 88. Porters Five Forces Analysis

Figure 89. Manufacturing Cost Structure Analysis of Ku-Band Transceiver in 2025

Figure 90. Manufacturing Process Analysis of Ku-Band Transceiver

Figure 91. Ku-Band Transceiver Industrial Chain

Figure 92. Sales Channel: Direct to End-User vs Distributors

Figure 93. Direct Channel Pros & Cons

Figure 94. Indirect Channel Pros & Cons

Figure 95. Methodology

Figure 96. Research Process and Data Source

I would like to order

Product name: Global Ku-Band Transceiver Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/GAB83CC43B07EN.html>

Price: US\$ 3,480.00 (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/GAB83CC43B07EN.html>