

Global Multibeam Phased Array Antennas Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GA98110E8072EN.html>

Date: August 2026

Pages: 159

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

ID: GA98110E8072EN

Abstracts

The global Multibeam Phased Array Antennas market size is expected to reach \$ 6117 million by 2032, rising at a market growth of 11.5% CAGR during the forecast period (2026-2032).

In 2025, global sales of Multibeam Phased Array Antennas reached approximately 19,995 units, with an average market price of about USD 139,035 unit, an annual production capacity of roughly 21,000 units, and an industry-average gross margin of approximately 45%.

Multibeam Phased Array Antennas are integrated antenna assemblies comprising controllable radiating elements, RF transmit and receive channels, power amplifiers, low-noise amplifiers, phase shifters or true-time-delay units, analog, digital or hybrid beamforming networks, array control processors, calibration functions and thermal-management structures. These systems are designed to generate two or more beams simultaneously, with each beam independently configurable in direction, frequency, polarization, bandwidth or mission function. Electronic control enables rapid beam steering, adaptive beam shaping, spatial multiplexing, multi-target tracking, interference suppression and dynamic allocation of communication or sensing resources. Principal product forms include spaceborne direct-radiating arrays and multibeam payload antennas, multi-satellite gateway and ground-station arrays, mobile and user-terminal phased arrays, digital-array radar apertures, multifunction air-defence and naval radar arrays, and millimetre-wave multibeam modules for 5G, beyond-5G, 6G and integrated sensing-and-communications applications. Key specifications include simultaneous beam count, EIRP, G/T, scan coverage, instantaneous bandwidth, sidelobe level, beam-to-beam isolation, polarization, channel count, pointing accuracy, reconfiguration speed, power consumption, mass and thermal performance.

Multibeam Phased Array Antennas should be defined by their ability to generate two or more independently controlled beams during the same operating interval, rather than merely by electronic scanning, rapid beam switching or a generic AESA architecture. This distinction materially narrows the addressable market. A conventional electronically steered user terminal that sequentially switches between satellites does not meet the same technical threshold as an array that maintains concurrent links with several spacecraft. Similarly, a radar capable of rapidly interleaving search and tracking tasks is not automatically a simultaneous multi-beam system unless its receiving or transmitting architecture forms multiple independently controlled beams at the same time. Under this definition, the market primarily covers digital-array radar apertures, spaceborne direct-radiating arrays, multi-satellite gateway antennas and a limited set of millimetre-wave multi-user antenna modules. Lens-based multibeam antennas, reconfigurable metamaterial surfaces and component-only beamformer suppliers remain relevant to the broader ecosystem but sit outside the strict product boundary. This disciplined scope prevents the market from being overstated through the inclusion of the entire phased-array, radar, satellite-terminal or Massive MIMO equipment base. Official programmes in Europe and product developments by MDA and CesiumAstro demonstrate that independent beam control, simultaneous satellite connectivity and software-defined resource allocation are becoming central performance metrics rather than supplementary antenna features.

Defence radar represented the largest revenue pool in 2025, supported by demand for simultaneous surveillance, target tracking, fire control and electronic protection in dense and contested environments. Fully digital or highly digitized arrays can create several receive beams, allocate radar resources dynamically and improve performance against low-altitude, manoeuvring and high-volume targets. The faster-growing commercial opportunity is associated with multi-orbit satellite infrastructure. LEO, MEO and GEO network integration increases the requirement for ground terminals that can communicate with more than one satellite at the same time and for spaceborne payloads that can reconfigure capacity, coverage and frequency resources after launch. MDA's direct-radiating-array production plans, CesiumAstro's simultaneous multi-orbit demonstrations, Celestia's electronically steered multibeam gateways and Quasar's all-digital ground-station architecture illustrate the transition from bespoke engineering programmes toward modular, software-defined and increasingly repeatable production. Demand will nevertheless remain project-driven: constellation financing, satellite launch schedules, defence appropriations and customer certification can create significant year-to-year volatility even when the underlying technology adoption curve remains positive.

This report studies the global Multibeam Phased Array Antennas production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Multibeam Phased Array Antennas 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 Multibeam Phased Array Antennas that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Multibeam Phased Array Antennas total production and demand, 2021-2032, (Units)

Global Multibeam Phased Array Antennas total production value, 2021-2032, (USD Million)

Global Multibeam Phased Array Antennas production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Multibeam Phased Array Antennas consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Multibeam Phased Array Antennas domestic production, consumption, key domestic manufacturers and share

Global Multibeam Phased Array Antennas production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Multibeam Phased Array Antennas production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Multibeam Phased Array Antennas production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Multibeam Phased Array Antennas 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 Thales S.A., Northrop Grumman Corporation, Lockheed Martin Corporation, BAE Systems plc, Israel Aerospace Industries Ltd., HENSOLDT AG, Leonardo S.p.A., Saab AB, MDA Space Ltd., Hanwha Systems Co., 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 Multibeam Phased Array Antennas 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 Multibeam Phased Array Antennas Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Multibeam Phased Array Antennas Market, Segmentation by Type:

Ku Band

Ka Band

Q/V Band

Others

Global Multibeam Phased Array Antennas Market, Segmentation by Architecture:

Digital Beamforming

Analog Beamforming

Global Multibeam Phased Array Antennas Market, Segmentation by Platform:

Spaceborne

Airborne

Others

Global Multibeam Phased Array Antennas Market, Segmentation by Application:

Radar

Satellite Communications

5G Networks

Companies Profiled:

Thales S.A.

Northrop Grumman Corporation

Lockheed Martin Corporation

BAE Systems plc

Israel Aerospace Industries Ltd.

HENSOLDT AG

Leonardo S.p.A.

Saab AB

MDA Space Ltd.

Hanwha Systems Co., Ltd.

ASELSAN Elektronik Sanayi ve Ticaret A.Ş.

Bharat Electronics Limited

CesiumAstro Inc.

GALAXYSPACE (Beijing) Technology Group Co., Ltd.

ThinKom Solutions, Inc.

China Academy of Space Technology (Xi'an)

SWISSto12 SA

KYOCERA Corporation

Celestia Technologies Group

Quasar Satellite Technologies Pty Ltd.

Shanghai Hollywave Electronic System Co., Ltd.

Key Questions Answered:

1. How big is the global Multibeam Phased Array Antennas market?
2. What is the demand of the global Multibeam Phased Array Antennas market?
3. What is the year over year growth of the global Multibeam Phased Array Antennas market?
4. What is the production and production value of the global Multibeam Phased Array

Antennas market?

5. Who are the key producers in the global Multibeam Phased Array Antennas market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Multibeam Phased Array Antennas Introduction
- 1.2 World Multibeam Phased Array Antennas Supply & Forecast
 - 1.2.1 World Multibeam Phased Array Antennas Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Multibeam Phased Array Antennas Production (2021-2032)
 - 1.2.3 World Multibeam Phased Array Antennas Pricing Trends (2021-2032)
- 1.3 World Multibeam Phased Array Antennas Production by Region (Based on Production Site)
 - 1.3.1 World Multibeam Phased Array Antennas Production Value by Region (2021-2032)
 - 1.3.2 World Multibeam Phased Array Antennas Production by Region (2021-2032)
 - 1.3.3 World Multibeam Phased Array Antennas Average Price by Region (2021-2032)
 - 1.3.4 North America Multibeam Phased Array Antennas Production (2021-2032)
 - 1.3.5 Europe Multibeam Phased Array Antennas Production (2021-2032)
 - 1.3.6 China Multibeam Phased Array Antennas Production (2021-2032)
 - 1.3.7 Japan Multibeam Phased Array Antennas Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Multibeam Phased Array Antennas Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Multibeam Phased Array Antennas Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Multibeam Phased Array Antennas Demand (2021-2032)
- 2.2 World Multibeam Phased Array Antennas Consumption by Region
 - 2.2.1 World Multibeam Phased Array Antennas Consumption by Region (2021-2026)
 - 2.2.2 World Multibeam Phased Array Antennas Consumption Forecast by Region (2027-2032)
- 2.3 United States Multibeam Phased Array Antennas Consumption (2021-2032)
- 2.4 China Multibeam Phased Array Antennas Consumption (2021-2032)
- 2.5 Europe Multibeam Phased Array Antennas Consumption (2021-2032)
- 2.6 Japan Multibeam Phased Array Antennas Consumption (2021-2032)
- 2.7 South Korea Multibeam Phased Array Antennas Consumption (2021-2032)
- 2.8 ASEAN Multibeam Phased Array Antennas Consumption (2021-2032)
- 2.9 India Multibeam Phased Array Antennas Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Multibeam Phased Array Antennas Production Value by Manufacturer (2021-2026)

3.2 World Multibeam Phased Array Antennas Production by Manufacturer (2021-2026)

3.3 World Multibeam Phased Array Antennas Average Price by Manufacturer (2021-2026)

3.4 Multibeam Phased Array Antennas Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Multibeam Phased Array Antennas Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Multibeam Phased Array Antennas in 2025

3.5.3 Global Concentration Ratios (CR8) for Multibeam Phased Array Antennas in 2025

3.6 Multibeam Phased Array Antennas Market: Overall Company Footprint Analysis

3.6.1 Multibeam Phased Array Antennas Market: Region Footprint

3.6.2 Multibeam Phased Array Antennas Market: Company Product Type Footprint

3.6.3 Multibeam Phased Array Antennas 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: Multibeam Phased Array Antennas Production Value Comparison

4.1.1 United States VS China: Multibeam Phased Array Antennas Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: Multibeam Phased Array Antennas Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Multibeam Phased Array Antennas Production Comparison

4.2.1 United States VS China: Multibeam Phased Array Antennas Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Multibeam Phased Array Antennas Production Market

Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Multibeam Phased Array Antennas Consumption Comparison

4.3.1 United States VS China: Multibeam Phased Array Antennas Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Multibeam Phased Array Antennas Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Multibeam Phased Array Antennas Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Multibeam Phased Array Antennas Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Multibeam Phased Array Antennas Production Value (2021-2026)

4.4.3 United States Based Manufacturers Multibeam Phased Array Antennas Production (2021-2026)

4.5 China Based Multibeam Phased Array Antennas Manufacturers and Market Share

4.5.1 China Based Multibeam Phased Array Antennas Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Multibeam Phased Array Antennas Production Value (2021-2026)

4.5.3 China Based Manufacturers Multibeam Phased Array Antennas Production (2021-2026)

4.6 Rest of World Based Multibeam Phased Array Antennas Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Multibeam Phased Array Antennas Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Multibeam Phased Array Antennas Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Multibeam Phased Array Antennas Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Multibeam Phased Array Antennas Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Ku Band

5.2.2 Ka Band

5.2.3 Q/V Band

5.2.4 Others

5.3 Market Segment by Type

5.3.1 World Multibeam Phased Array Antennas Production by Type (2021-2032)

5.3.2 World Multibeam Phased Array Antennas Production Value by Type (2021-2032)

5.3.3 World Multibeam Phased Array Antennas Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY ARCHITECTURE

6.1 World Multibeam Phased Array Antennas Market Size Overview by Architecture: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Architecture

6.2.1 Digital Beamforming

6.2.2 Analog Beamforming

6.3 Market Segment by Architecture

6.3.1 World Multibeam Phased Array Antennas Production by Architecture (2021-2032)

6.3.2 World Multibeam Phased Array Antennas Production Value by Architecture (2021-2032)

6.3.3 World Multibeam Phased Array Antennas Average Price by Architecture (2021-2032)

7 MARKET ANALYSIS BY PLATFORM

7.1 World Multibeam Phased Array Antennas Market Size Overview by Platform: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Platform

7.2.1 Spaceborne

7.2.2 Airborne

7.2.3 Others

7.3 Market Segment by Platform

7.3.1 World Multibeam Phased Array Antennas Production by Platform (2021-2032)

7.3.2 World Multibeam Phased Array Antennas Production Value by Platform (2021-2032)

7.3.3 World Multibeam Phased Array Antennas Average Price by Platform (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Multibeam Phased Array Antennas Market Size Overview by Application:

2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Radar

8.2.2 Satellite Communications

8.2.3 5G Networks

8.3 Market Segment by Application

8.3.1 World Multibeam Phased Array Antennas Production by Application (2021-2032)

8.3.2 World Multibeam Phased Array Antennas Production Value by Application (2021-2032)

8.3.3 World Multibeam Phased Array Antennas Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Thales S.A.

9.1.1 Thales S.A. Details

9.1.2 Thales S.A. Major Business

9.1.3 Thales S.A. Multibeam Phased Array Antennas Product and Services

9.1.4 Thales S.A. Multibeam Phased Array Antennas Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Thales S.A. Recent Developments/Updates

9.1.6 Thales S.A. Competitive Strengths & Weaknesses

9.2 Northrop Grumman Corporation

9.2.1 Northrop Grumman Corporation Details

9.2.2 Northrop Grumman Corporation Major Business

9.2.3 Northrop Grumman Corporation Multibeam Phased Array Antennas Product and Services

9.2.4 Northrop Grumman Corporation Multibeam Phased Array Antennas Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 Northrop Grumman Corporation Recent Developments/Updates

9.2.6 Northrop Grumman Corporation Competitive Strengths & Weaknesses

9.3 Lockheed Martin Corporation

9.3.1 Lockheed Martin Corporation Details

9.3.2 Lockheed Martin Corporation Major Business

9.3.3 Lockheed Martin Corporation Multibeam Phased Array Antennas Product and Services

9.3.4 Lockheed Martin Corporation Multibeam Phased Array Antennas Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 Lockheed Martin Corporation Recent Developments/Updates

9.3.6 Lockheed Martin Corporation Competitive Strengths & Weaknesses

9.4 BAE Systems plc

9.4.1 BAE Systems plc Details

9.4.2 BAE Systems plc Major Business

9.4.3 BAE Systems plc Multibeam Phased Array Antennas Product and Services

9.4.4 BAE Systems plc Multibeam Phased Array Antennas Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 BAE Systems plc Recent Developments/Updates

9.4.6 BAE Systems plc Competitive Strengths & Weaknesses

9.5 Israel Aerospace Industries Ltd.

9.5.1 Israel Aerospace Industries Ltd. Details

9.5.2 Israel Aerospace Industries Ltd. Major Business

9.5.3 Israel Aerospace Industries Ltd. Multibeam Phased Array Antennas Product and Services

9.5.4 Israel Aerospace Industries Ltd. Multibeam Phased Array Antennas Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.5.5 Israel Aerospace Industries Ltd. Recent Developments/Updates

9.5.6 Israel Aerospace Industries Ltd. Competitive Strengths & Weaknesses

9.6 HENSOLDT AG

9.6.1 HENSOLDT AG Details

9.6.2 HENSOLDT AG Major Business

9.6.3 HENSOLDT AG Multibeam Phased Array Antennas Product and Services

9.6.4 HENSOLDT AG Multibeam Phased Array Antennas Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.6.5 HENSOLDT AG Recent Developments/Updates

9.6.6 HENSOLDT AG Competitive Strengths & Weaknesses

9.7 Leonardo S.p.A.

9.7.1 Leonardo S.p.A. Details

9.7.2 Leonardo S.p.A. Major Business

9.7.3 Leonardo S.p.A. Multibeam Phased Array Antennas Product and Services

9.7.4 Leonardo S.p.A. Multibeam Phased Array Antennas Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.7.5 Leonardo S.p.A. Recent Developments/Updates

9.7.6 Leonardo S.p.A. Competitive Strengths & Weaknesses

9.8 Saab AB

9.8.1 Saab AB Details

9.8.2 Saab AB Major Business

9.8.3 Saab AB Multibeam Phased Array Antennas Product and Services

9.8.4 Saab AB Multibeam Phased Array Antennas Production, Price, Value, Gross

Margin and Market Share (2021-2026)

9.8.5 Saab AB Recent Developments/Updates

9.8.6 Saab AB Competitive Strengths & Weaknesses

9.9 MDA Space Ltd.

9.9.1 MDA Space Ltd. Details

9.9.2 MDA Space Ltd. Major Business

9.9.3 MDA Space Ltd. Multibeam Phased Array Antennas Product and Services

9.9.4 MDA Space Ltd. Multibeam Phased Array Antennas Production, Price, Value,

Gross Margin and Market Share (2021-2026)

9.9.5 MDA Space Ltd. Recent Developments/Updates

9.9.6 MDA Space Ltd. Competitive Strengths & Weaknesses

9.10 Hanwha Systems Co., Ltd.

9.10.1 Hanwha Systems Co., Ltd. Details

9.10.2 Hanwha Systems Co., Ltd. Major Business

9.10.3 Hanwha Systems Co., Ltd. Multibeam Phased Array Antennas Product and Services

9.10.4 Hanwha Systems Co., Ltd. Multibeam Phased Array Antennas Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.10.5 Hanwha Systems Co., Ltd. Recent Developments/Updates

9.10.6 Hanwha Systems Co., Ltd. Competitive Strengths & Weaknesses

9.11 ASELSAN Elektronik Sanayi ve Ticaret A.?.

9.11.1 ASELSAN Elektronik Sanayi ve Ticaret A.?. Details

9.11.2 ASELSAN Elektronik Sanayi ve Ticaret A.?. Major Business

9.11.3 ASELSAN Elektronik Sanayi ve Ticaret A.?. Multibeam Phased Array Antennas Product and Services

9.11.4 ASELSAN Elektronik Sanayi ve Ticaret A.?. Multibeam Phased Array Antennas Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.11.5 ASELSAN Elektronik Sanayi ve Ticaret A.?. Recent Developments/Updates

9.11.6 ASELSAN Elektronik Sanayi ve Ticaret A.?. Competitive Strengths & Weaknesses

9.12 Bharat Electronics Limited

9.12.1 Bharat Electronics Limited Details

9.12.2 Bharat Electronics Limited Major Business

9.12.3 Bharat Electronics Limited Multibeam Phased Array Antennas Product and Services

9.12.4 Bharat Electronics Limited Multibeam Phased Array Antennas Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.12.5 Bharat Electronics Limited Recent Developments/Updates

9.12.6 Bharat Electronics Limited Competitive Strengths & Weaknesses

9.13 CesiumAstro Inc.

9.13.1 CesiumAstro Inc. Details

9.13.2 CesiumAstro Inc. Major Business

9.13.3 CesiumAstro Inc. Multibeam Phased Array Antennas Product and Services

9.13.4 CesiumAstro Inc. Multibeam Phased Array Antennas Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.13.5 CesiumAstro Inc. Recent Developments/Updates

9.13.6 CesiumAstro Inc. Competitive Strengths & Weaknesses

9.14 GALAXYSPACE (Beijing) Technology Group Co., Ltd.

9.14.1 GALAXYSPACE (Beijing) Technology Group Co., Ltd. Details

9.14.2 GALAXYSPACE (Beijing) Technology Group Co., Ltd. Major Business

9.14.3 GALAXYSPACE (Beijing) Technology Group Co., Ltd. Multibeam Phased Array Antennas Product and Services

9.14.4 GALAXYSPACE (Beijing) Technology Group Co., Ltd. Multibeam Phased Array Antennas Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.14.5 GALAXYSPACE (Beijing) Technology Group Co., Ltd. Recent Developments/Updates

9.14.6 GALAXYSPACE (Beijing) Technology Group Co., Ltd. Competitive Strengths & Weaknesses

9.15 ThinKom Solutions, Inc.

9.15.1 ThinKom Solutions, Inc. Details

9.15.2 ThinKom Solutions, Inc. Major Business

9.15.3 ThinKom Solutions, Inc. Multibeam Phased Array Antennas Product and Services

9.15.4 ThinKom Solutions, Inc. Multibeam Phased Array Antennas Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.15.5 ThinKom Solutions, Inc. Recent Developments/Updates

9.15.6 ThinKom Solutions, Inc. Competitive Strengths & Weaknesses

9.16 China Academy of Space Technology (Xi'an)

9.16.1 China Academy of Space Technology (Xi'an) Details

9.16.2 China Academy of Space Technology (Xi'an) Major Business

9.16.3 China Academy of Space Technology (Xi'an) Multibeam Phased Array Antennas Product and Services

9.16.4 China Academy of Space Technology (Xi'an) Multibeam Phased Array Antennas Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.16.5 China Academy of Space Technology (Xi'an) Recent Developments/Updates

9.16.6 China Academy of Space Technology (Xi'an) Competitive Strengths & Weaknesses

9.17 SWISSto12 SA

- 9.17.1 SWISSto12 SA Details
- 9.17.2 SWISSto12 SA Major Business
- 9.17.3 SWISSto12 SA Multibeam Phased Array Antennas Product and Services
- 9.17.4 SWISSto12 SA Multibeam Phased Array Antennas Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.17.5 SWISSto12 SA Recent Developments/Updates
- 9.17.6 SWISSto12 SA Competitive Strengths & Weaknesses
- 9.18 KYOCERA Corporation
 - 9.18.1 KYOCERA Corporation Details
 - 9.18.2 KYOCERA Corporation Major Business
 - 9.18.3 KYOCERA Corporation Multibeam Phased Array Antennas Product and Services
 - 9.18.4 KYOCERA Corporation Multibeam Phased Array Antennas Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.18.5 KYOCERA Corporation Recent Developments/Updates
 - 9.18.6 KYOCERA Corporation Competitive Strengths & Weaknesses
- 9.19 Celestia Technologies Group
 - 9.19.1 Celestia Technologies Group Details
 - 9.19.2 Celestia Technologies Group Major Business
 - 9.19.3 Celestia Technologies Group Multibeam Phased Array Antennas Product and Services
 - 9.19.4 Celestia Technologies Group Multibeam Phased Array Antennas Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.19.5 Celestia Technologies Group Recent Developments/Updates
 - 9.19.6 Celestia Technologies Group Competitive Strengths & Weaknesses
- 9.20 Quasar Satellite Technologies Pty Ltd.
 - 9.20.1 Quasar Satellite Technologies Pty Ltd. Details
 - 9.20.2 Quasar Satellite Technologies Pty Ltd. Major Business
 - 9.20.3 Quasar Satellite Technologies Pty Ltd. Multibeam Phased Array Antennas Product and Services
 - 9.20.4 Quasar Satellite Technologies Pty Ltd. Multibeam Phased Array Antennas Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.20.5 Quasar Satellite Technologies Pty Ltd. Recent Developments/Updates
 - 9.20.6 Quasar Satellite Technologies Pty Ltd. Competitive Strengths & Weaknesses
- 9.21 Shanghai Hollywave Electronic System Co., Ltd.
 - 9.21.1 Shanghai Hollywave Electronic System Co., Ltd. Details
 - 9.21.2 Shanghai Hollywave Electronic System Co., Ltd. Major Business
 - 9.21.3 Shanghai Hollywave Electronic System Co., Ltd. Multibeam Phased Array Antennas Product and Services

9.21.4 Shanghai Hollywave Electronic System Co., Ltd. Multibeam Phased Array Antennas Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.21.5 Shanghai Hollywave Electronic System Co., Ltd. Recent Developments/Updates

9.21.6 Shanghai Hollywave Electronic System Co., Ltd. Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Multibeam Phased Array Antennas Industry Chain

10.2 Multibeam Phased Array Antennas Upstream Analysis

10.2.1 Multibeam Phased Array Antennas Core Raw Materials

10.2.2 Main Manufacturers of Multibeam Phased Array Antennas Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 Multibeam Phased Array Antennas Production Mode

10.6 Multibeam Phased Array Antennas Procurement Model

10.7 Multibeam Phased Array Antennas Industry Sales Model and Sales Channels

10.7.1 Multibeam Phased Array Antennas Sales Model

10.7.2 Multibeam Phased Array Antennas Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Multibeam Phased Array Antennas Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Multibeam Phased Array Antennas Production Value by Region (2021-2026) & (USD Million)

Table 3. World Multibeam Phased Array Antennas Production Value by Region (2027-2032) & (USD Million)

Table 4. World Multibeam Phased Array Antennas Production Value Market Share by Region (2021-2026)

Table 5. World Multibeam Phased Array Antennas Production Value Market Share by Region (2027-2032)

Table 6. World Multibeam Phased Array Antennas Production by Region (2021-2026) & (Units)

Table 7. World Multibeam Phased Array Antennas Production by Region (2027-2032) & (Units)

Table 8. World Multibeam Phased Array Antennas Production Market Share by Region (2021-2026)

Table 9. World Multibeam Phased Array Antennas Production Market Share by Region (2027-2032)

Table 10. World Multibeam Phased Array Antennas Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Multibeam Phased Array Antennas Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Multibeam Phased Array Antennas Major Market Trends

Table 13. World Multibeam Phased Array Antennas Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)

Table 14. World Multibeam Phased Array Antennas Consumption by Region (2021-2026) & (Units)

Table 15. World Multibeam Phased Array Antennas Consumption Forecast by Region (2027-2032) & (Units)

Table 16. World Multibeam Phased Array Antennas Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Multibeam Phased Array Antennas Producers in 2025

Table 18. World Multibeam Phased Array Antennas Production by Manufacturer (2021-2026) & (Units)

Table 19. Production Market Share of Key Multibeam Phased Array Antennas Producers in 2025

Table 20. World Multibeam Phased Array Antennas Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Multibeam Phased Array Antennas Company Evaluation Quadrant

Table 22. World Multibeam Phased Array Antennas Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Multibeam Phased Array Antennas Production Site of Key Manufacturer

Table 24. Multibeam Phased Array Antennas Market: Company Product Type Footprint

Table 25. Multibeam Phased Array Antennas Market: Company Product Application Footprint

Table 26. Multibeam Phased Array Antennas Competitive Factors

Table 27. Multibeam Phased Array Antennas New Entrant and Capacity Expansion Plans

Table 28. Multibeam Phased Array Antennas Mergers & Acquisitions Activity

Table 29. United States VS China Multibeam Phased Array Antennas Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Multibeam Phased Array Antennas Production Comparison, (2021 & 2025 & 2032) & (Units)

Table 31. United States VS China Multibeam Phased Array Antennas Consumption Comparison, (2021 & 2025 & 2032) & (Units)

Table 32. United States Based Multibeam Phased Array Antennas Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Multibeam Phased Array Antennas Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Multibeam Phased Array Antennas Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Multibeam Phased Array Antennas Production (2021-2026) & (Units)

Table 36. United States Based Manufacturers Multibeam Phased Array Antennas Production Market Share (2021-2026)

Table 37. China Based Multibeam Phased Array Antennas Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Multibeam Phased Array Antennas Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Multibeam Phased Array Antennas Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Multibeam Phased Array Antennas Production,

(2021-2026) & (Units)

Table 41. China Based Manufacturers Multibeam Phased Array Antennas Production Market Share (2021-2026)

Table 42. Rest of World Based Multibeam Phased Array Antennas Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Multibeam Phased Array Antennas Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Multibeam Phased Array Antennas Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Multibeam Phased Array Antennas Production, (2021-2026) & (Units)

Table 46. Rest of World Based Manufacturers Multibeam Phased Array Antennas Production Market Share (2021-2026)

Table 47. World Multibeam Phased Array Antennas Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Multibeam Phased Array Antennas Production by Type (2021-2026) & (Units)

Table 49. World Multibeam Phased Array Antennas Production by Type (2027-2032) & (Units)

Table 50. World Multibeam Phased Array Antennas Production Value by Type (2021-2026) & (USD Million)

Table 51. World Multibeam Phased Array Antennas Production Value by Type (2027-2032) & (USD Million)

Table 52. World Multibeam Phased Array Antennas Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Multibeam Phased Array Antennas Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Multibeam Phased Array Antennas Production Value by Architecture, (USD Million), 2021 & 2025 & 2032

Table 55. World Multibeam Phased Array Antennas Production by Architecture (2021-2026) & (Units)

Table 56. World Multibeam Phased Array Antennas Production by Architecture (2027-2032) & (Units)

Table 57. World Multibeam Phased Array Antennas Production Value by Architecture (2021-2026) & (USD Million)

Table 58. World Multibeam Phased Array Antennas Production Value by Architecture (2027-2032) & (USD Million)

Table 59. World Multibeam Phased Array Antennas Average Price by Architecture (2021-2026) & (US\$/Unit)

Table 60. World Multibeam Phased Array Antennas Average Price by Architecture (2027-2032) & (US\$/Unit)

Table 61. World Multibeam Phased Array Antennas Production Value by Platform, (USD Million), 2021 & 2025 & 2032

Table 62. World Multibeam Phased Array Antennas Production by Platform (2021-2026) & (Units)

Table 63. World Multibeam Phased Array Antennas Production by Platform (2027-2032) & (Units)

Table 64. World Multibeam Phased Array Antennas Production Value by Platform (2021-2026) & (USD Million)

Table 65. World Multibeam Phased Array Antennas Production Value by Platform (2027-2032) & (USD Million)

Table 66. World Multibeam Phased Array Antennas Average Price by Platform (2021-2026) & (US\$/Unit)

Table 67. World Multibeam Phased Array Antennas Average Price by Platform (2027-2032) & (US\$/Unit)

Table 68. World Multibeam Phased Array Antennas Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Multibeam Phased Array Antennas Production by Application (2021-2026) & (Units)

Table 70. World Multibeam Phased Array Antennas Production by Application (2027-2032) & (Units)

Table 71. World Multibeam Phased Array Antennas Production Value by Application (2021-2026) & (USD Million)

Table 72. World Multibeam Phased Array Antennas Production Value by Application (2027-2032) & (USD Million)

Table 73. World Multibeam Phased Array Antennas Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Multibeam Phased Array Antennas Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. Thales S.A. Basic Information, Manufacturing Base and Competitors

Table 76. Thales S.A. Major Business

Table 77. Thales S.A. Multibeam Phased Array Antennas Product and Services

Table 78. Thales S.A. Multibeam Phased Array Antennas Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Thales S.A. Recent Developments/Updates

Table 80. Thales S.A. Competitive Strengths & Weaknesses

Table 81. Northrop Grumman Corporation Basic Information, Manufacturing Base and

Competitors

Table 82. Northrop Grumman Corporation Major Business

Table 83. Northrop Grumman Corporation Multibeam Phased Array Antennas Product and Services

Table 84. Northrop Grumman Corporation Multibeam Phased Array Antennas Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Northrop Grumman Corporation Recent Developments/Updates

Table 86. Northrop Grumman Corporation Competitive Strengths & Weaknesses

Table 87. Lockheed Martin Corporation Basic Information, Manufacturing Base and Competitors

Table 88. Lockheed Martin Corporation Major Business

Table 89. Lockheed Martin Corporation Multibeam Phased Array Antennas Product and Services

Table 90. Lockheed Martin Corporation Multibeam Phased Array Antennas Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Lockheed Martin Corporation Recent Developments/Updates

Table 92. Lockheed Martin Corporation Competitive Strengths & Weaknesses

Table 93. BAE Systems plc Basic Information, Manufacturing Base and Competitors

Table 94. BAE Systems plc Major Business

Table 95. BAE Systems plc Multibeam Phased Array Antennas Product and Services

Table 96. BAE Systems plc Multibeam Phased Array Antennas Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. BAE Systems plc Recent Developments/Updates

Table 98. BAE Systems plc Competitive Strengths & Weaknesses

Table 99. Israel Aerospace Industries Ltd. Basic Information, Manufacturing Base and Competitors

Table 100. Israel Aerospace Industries Ltd. Major Business

Table 101. Israel Aerospace Industries Ltd. Multibeam Phased Array Antennas Product and Services

Table 102. Israel Aerospace Industries Ltd. Multibeam Phased Array Antennas Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Israel Aerospace Industries Ltd. Recent Developments/Updates

Table 104. Israel Aerospace Industries Ltd. Competitive Strengths & Weaknesses

Table 105. HENSOLDT AG Basic Information, Manufacturing Base and Competitors

Table 106. HENSOLDT AG Major Business

Table 107. HENSOLDT AG Multibeam Phased Array Antennas Product and Services

Table 108. HENSOLDT AG Multibeam Phased Array Antennas Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. HENSOLDT AG Recent Developments/Updates

Table 110. HENSOLDT AG Competitive Strengths & Weaknesses

Table 111. Leonardo S.p.A. Basic Information, Manufacturing Base and Competitors

Table 112. Leonardo S.p.A. Major Business

Table 113. Leonardo S.p.A. Multibeam Phased Array Antennas Product and Services

Table 114. Leonardo S.p.A. Multibeam Phased Array Antennas Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Leonardo S.p.A. Recent Developments/Updates

Table 116. Leonardo S.p.A. Competitive Strengths & Weaknesses

Table 117. Saab AB Basic Information, Manufacturing Base and Competitors

Table 118. Saab AB Major Business

Table 119. Saab AB Multibeam Phased Array Antennas Product and Services

Table 120. Saab AB Multibeam Phased Array Antennas Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Saab AB Recent Developments/Updates

Table 122. Saab AB Competitive Strengths & Weaknesses

Table 123. MDA Space Ltd. Basic Information, Manufacturing Base and Competitors

Table 124. MDA Space Ltd. Major Business

Table 125. MDA Space Ltd. Multibeam Phased Array Antennas Product and Services

Table 126. MDA Space Ltd. Multibeam Phased Array Antennas Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. MDA Space Ltd. Recent Developments/Updates

Table 128. MDA Space Ltd. Competitive Strengths & Weaknesses

Table 129. Hanwha Systems Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 130. Hanwha Systems Co., Ltd. Major Business

Table 131. Hanwha Systems Co., Ltd. Multibeam Phased Array Antennas Product and Services

Table 132. Hanwha Systems Co., Ltd. Multibeam Phased Array Antennas Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Hanwha Systems Co., Ltd. Recent Developments/Updates

Table 134. Hanwha Systems Co., Ltd. Competitive Strengths & Weaknesses

Table 135. ASELSAN Elektronik Sanayi ve Ticaret A.?. Basic Information, Manufacturing Base and Competitors

Table 136. ASELSAN Elektronik Sanayi ve Ticaret A.?. Major Business

Table 137. ASELSAN Elektronik Sanayi ve Ticaret A.?. Multibeam Phased Array Antennas Product and Services

Table 138. ASELSAN Elektronik Sanayi ve Ticaret A.?. Multibeam Phased Array Antennas Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. ASELSAN Elektronik Sanayi ve Ticaret A.?. Recent Developments/Updates

Table 140. ASELSAN Elektronik Sanayi ve Ticaret A.?. Competitive Strengths & Weaknesses

Table 141. Bharat Electronics Limited Basic Information, Manufacturing Base and Competitors

Table 142. Bharat Electronics Limited Major Business

Table 143. Bharat Electronics Limited Multibeam Phased Array Antennas Product and Services

Table 144. Bharat Electronics Limited Multibeam Phased Array Antennas Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Bharat Electronics Limited Recent Developments/Updates

Table 146. Bharat Electronics Limited Competitive Strengths & Weaknesses

Table 147. CesiumAstro Inc. Basic Information, Manufacturing Base and Competitors

Table 148. CesiumAstro Inc. Major Business

Table 149. CesiumAstro Inc. Multibeam Phased Array Antennas Product and Services

Table 150. CesiumAstro Inc. Multibeam Phased Array Antennas Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. CesiumAstro Inc. Recent Developments/Updates

Table 152. CesiumAstro Inc. Competitive Strengths & Weaknesses

Table 153. GALAXYSPACE (Beijing) Technology Group Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 154. GALAXYSPACE (Beijing) Technology Group Co., Ltd. Major Business

Table 155. GALAXYSPACE (Beijing) Technology Group Co., Ltd. Multibeam Phased Array Antennas Product and Services

Table 156. GALAXYSPACE (Beijing) Technology Group Co., Ltd. Multibeam Phased Array Antennas Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. GALAXYSPACE (Beijing) Technology Group Co., Ltd. Recent

Developments/Updates

Table 158. GALAXYSPACE (Beijing) Technology Group Co., Ltd. Competitive Strengths & Weaknesses

Table 159. ThinKom Solutions, Inc. Basic Information, Manufacturing Base and Competitors

Table 160. ThinKom Solutions, Inc. Major Business

Table 161. ThinKom Solutions, Inc. Multibeam Phased Array Antennas Product and Services

Table 162. ThinKom Solutions, Inc. Multibeam Phased Array Antennas Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 163. ThinKom Solutions, Inc. Recent Developments/Updates

Table 164. ThinKom Solutions, Inc. Competitive Strengths & Weaknesses

Table 165. China Academy of Space Technology (Xi'an) Basic Information, Manufacturing Base and Competitors

Table 166. China Academy of Space Technology (Xi'an) Major Business

Table 167. China Academy of Space Technology (Xi'an) Multibeam Phased Array Antennas Product and Services

Table 168. China Academy of Space Technology (Xi'an) Multibeam Phased Array Antennas Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 169. China Academy of Space Technology (Xi'an) Recent Developments/Updates

Table 170. China Academy of Space Technology (Xi'an) Competitive Strengths & Weaknesses

Table 171. SWISSto12 SA Basic Information, Manufacturing Base and Competitors

Table 172. SWISSto12 SA Major Business

Table 173. SWISSto12 SA Multibeam Phased Array Antennas Product and Services

Table 174. SWISSto12 SA Multibeam Phased Array Antennas Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 175. SWISSto12 SA Recent Developments/Updates

Table 176. SWISSto12 SA Competitive Strengths & Weaknesses

Table 177. KYOCERA Corporation Basic Information, Manufacturing Base and Competitors

Table 178. KYOCERA Corporation Major Business

Table 179. KYOCERA Corporation Multibeam Phased Array Antennas Product and Services

Table 180. KYOCERA Corporation Multibeam Phased Array Antennas Production

(Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 181. KYOCERA Corporation Recent Developments/Updates

Table 182. KYOCERA Corporation Competitive Strengths & Weaknesses

Table 183. Celestia Technologies Group Basic Information, Manufacturing Base and Competitors

Table 184. Celestia Technologies Group Major Business

Table 185. Celestia Technologies Group Multibeam Phased Array Antennas Product and Services

Table 186. Celestia Technologies Group Multibeam Phased Array Antennas Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 187. Celestia Technologies Group Recent Developments/Updates

Table 188. Celestia Technologies Group Competitive Strengths & Weaknesses

Table 189. Quasar Satellite Technologies Pty Ltd. Basic Information, Manufacturing Base and Competitors

Table 190. Quasar Satellite Technologies Pty Ltd. Major Business

Table 191. Quasar Satellite Technologies Pty Ltd. Multibeam Phased Array Antennas Product and Services

Table 192. Quasar Satellite Technologies Pty Ltd. Multibeam Phased Array Antennas Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 193. Quasar Satellite Technologies Pty Ltd. Recent Developments/Updates

Table 194. Quasar Satellite Technologies Pty Ltd. Competitive Strengths & Weaknesses

Table 195. Shanghai Hollywave Electronic System Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 196. Shanghai Hollywave Electronic System Co., Ltd. Major Business

Table 197. Shanghai Hollywave Electronic System Co., Ltd. Multibeam Phased Array Antennas Product and Services

Table 198. Shanghai Hollywave Electronic System Co., Ltd. Multibeam Phased Array Antennas Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 199. Shanghai Hollywave Electronic System Co., Ltd. Recent Developments/Updates

Table 200. Shanghai Hollywave Electronic System Co., Ltd. Competitive Strengths & Weaknesses

Table 201. Global Key Players of Multibeam Phased Array Antennas Upstream (Raw Materials)

Table 202. Global Multibeam Phased Array Antennas Typical Customers

Table 203. Multibeam Phased Array Antennas Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Multibeam Phased Array Antennas Picture

Figure 2. World Multibeam Phased Array Antennas Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Multibeam Phased Array Antennas Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Multibeam Phased Array Antennas Production (2021-2032) & (Units)

Figure 5. World Multibeam Phased Array Antennas Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Multibeam Phased Array Antennas Production Value Market Share by Region (2021-2032)

Figure 7. World Multibeam Phased Array Antennas Production Market Share by Region (2021-2032)

Figure 8. North America Multibeam Phased Array Antennas Production (2021-2032) & (Units)

Figure 9. Europe Multibeam Phased Array Antennas Production (2021-2032) & (Units)

Figure 10. China Multibeam Phased Array Antennas Production (2021-2032) & (Units)

Figure 11. Japan Multibeam Phased Array Antennas Production (2021-2032) & (Units)

Figure 12. Multibeam Phased Array Antennas Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Multibeam Phased Array Antennas Consumption (2021-2032) & (Units)

Figure 15. World Multibeam Phased Array Antennas Consumption Market Share by Region (2021-2032)

Figure 16. United States Multibeam Phased Array Antennas Consumption (2021-2032) & (Units)

Figure 17. China Multibeam Phased Array Antennas Consumption (2021-2032) & (Units)

Figure 18. Europe Multibeam Phased Array Antennas Consumption (2021-2032) & (Units)

Figure 19. Japan Multibeam Phased Array Antennas Consumption (2021-2032) & (Units)

Figure 20. South Korea Multibeam Phased Array Antennas Consumption (2021-2032) & (Units)

Figure 21. ASEAN Multibeam Phased Array Antennas Consumption (2021-2032) & (Units)

Figure 22. India Multibeam Phased Array Antennas Consumption (2021-2032) & (Units)

Figure 23. Producer Shipments of Multibeam Phased Array Antennas by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Multibeam Phased Array Antennas Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Multibeam Phased Array Antennas Markets in 2025

Figure 26. United States VS China: Multibeam Phased Array Antennas Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Multibeam Phased Array Antennas Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Multibeam Phased Array Antennas Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Multibeam Phased Array Antennas Production Market Share 2025

Figure 30. China Based Manufacturers Multibeam Phased Array Antennas Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Multibeam Phased Array Antennas Production Market Share 2025

Figure 32. World Multibeam Phased Array Antennas Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Multibeam Phased Array Antennas Production Value Market Share by Type in 2025

Figure 34. Ku Band

Figure 35. Ka Band

Figure 36. Q/V Band

Figure 37. Others

Figure 38. World Multibeam Phased Array Antennas Production Market Share by Type (2021-2032)

Figure 39. World Multibeam Phased Array Antennas Production Value Market Share by Type (2021-2032)

Figure 40. World Multibeam Phased Array Antennas Average Price by Type (2021-2032) & (US\$/Unit)

Figure 41. World Multibeam Phased Array Antennas Production Value by Architecture, (USD Million), 2021 & 2025 & 2032

Figure 42. World Multibeam Phased Array Antennas Production Value Market Share by Architecture in 2025

Figure 43. Digital Beamforming

Figure 44. Analog Beamforming

Figure 45. World Multibeam Phased Array Antennas Production Market Share by Architecture (2021-2032)

Figure 46. World Multibeam Phased Array Antennas Production Value Market Share by Architecture (2021-2032)

Figure 47. World Multibeam Phased Array Antennas Average Price by Architecture (2021-2032) & (US\$/Unit)

Figure 48. World Multibeam Phased Array Antennas Production Value by Platform, (USD Million), 2021 & 2025 & 2032

Figure 49. World Multibeam Phased Array Antennas Production Value Market Share by Platform in 2025

Figure 50. Spaceborne

Figure 51. Airborne

Figure 52. Others

Figure 53. World Multibeam Phased Array Antennas Production Market Share by Platform (2021-2032)

Figure 54. World Multibeam Phased Array Antennas Production Value Market Share by Platform (2021-2032)

Figure 55. World Multibeam Phased Array Antennas Average Price by Platform (2021-2032) & (US\$/Unit)

Figure 56. World Multibeam Phased Array Antennas Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 57. World Multibeam Phased Array Antennas Production Value Market Share by Application in 2025

Figure 58. Radar

Figure 59. Satellite Communications

Figure 60. 5G Networks

Figure 61. World Multibeam Phased Array Antennas Production Market Share by Application (2021-2032)

Figure 62. World Multibeam Phased Array Antennas Production Value Market Share by Application (2021-2032)

Figure 63. World Multibeam Phased Array Antennas Average Price by Application (2021-2032) & (US\$/Unit)

Figure 64. Multibeam Phased Array Antennas Industry Chain

Figure 65. Multibeam Phased Array Antennas Procurement Model

Figure 66. Multibeam Phased Array Antennas Sales Model

Figure 67. Multibeam Phased Array Antennas Sales Channels, Direct Sales, and Distribution

Figure 68. Methodology

Figure 69. Research Process and Data Source

I would like to order

Product name: Global Multibeam Phased Array Antennas Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/GA98110E8072EN.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/GA98110E8072EN.html>