

# Global Passive Waveguide Components Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/GD8FB50F3CC4EN.html>

Date: November 2025

Pages: 132

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

ID: GD8FB50F3CC4EN

## Abstracts

According to our (Global Info Research) latest study, the global Passive Waveguide Components market size was valued at US\$ 894 million in 2024 and is forecast to a readjusted size of USD 1378 million by 2031 with a CAGR of 6.3% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Passive waveguide components are elements that do not require external power to provide energy gain. They rely on their own structure and properties to guide and control the transmission of electromagnetic waves, thereby realizing functions such as connection, distribution, frequency separation, power distribution, and measurement. These functions enable the system to have efficient and stable signal transmission and processing capabilities, making them indispensable for building various electromagnetic systems.

This report is a detailed and comprehensive analysis for global Passive Waveguide Components 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 Passive Waveguide Components market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Passive Waveguide Components market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Passive Waveguide Components market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Passive Waveguide Components market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

### **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 Passive Waveguide Components

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 Passive Waveguide Components 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 Nearson, ACST GmbH, RPG-Radiometer Physics (Rohde & Schwarz), Renaissance Electronics, Narda-MITEQ, Sylatech, Muegge Group, Advanced Microwave Components, Microwave Techniques, Mega Industries, etc.

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

### **Market Segmentation**

Passive Waveguide Components market is split by Type and by Application. For the period 2020-2031, 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

Connecting & Matching Component

Frequency Selection & Power Separation Component

Power Distribution Component

Measurement Component

#### Market segment by Application

Aerospace

Defense

Industrial

Others

#### Major players covered

Nearson

ACST GmbH

RPG-Radiometer Physics (Rohde & Schwarz)

Renaissance Electronics

Narda-MITEQ

Sylatech

Muegge Group

Advanced Microwave Components

Microwave Techniques

Mega Industries

SPC Electronics

Quantic M-Wave

Ducommun

ETL Systems

Pasquali Microwave Systems

Space Machine & Engineering

Vitesse Systems

Infinite Electronics

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 Passive Waveguide Components product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Passive Waveguide Components, with price, sales quantity, revenue, and global market share of Passive Waveguide Components from 2020 to 2025.

Chapter 3, the Passive Waveguide Components competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Passive Waveguide Components breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025. and Passive Waveguide Components market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Passive Waveguide Components.

Chapter 14 and 15, to describe Passive Waveguide Components 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 Passive Waveguide Components Consumption Value by Type: 2020 Versus 2024 Versus 2031
  - 1.3.2 Connecting & Matching Component
  - 1.3.3 Frequency Selection & Power Separation Component
  - 1.3.4 Power Distribution Component
  - 1.3.5 Measurement Component
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Passive Waveguide Components Consumption Value by Application: 2020 Versus 2024 Versus 2031
  - 1.4.2 Aerospace
  - 1.4.3 Defense
  - 1.4.4 Industrial
  - 1.4.5 Others
- 1.5 Global Passive Waveguide Components Market Size & Forecast
  - 1.5.1 Global Passive Waveguide Components Consumption Value (2020 & 2024 & 2031)
  - 1.5.2 Global Passive Waveguide Components Sales Quantity (2020-2031)
  - 1.5.3 Global Passive Waveguide Components Average Price (2020-2031)

### 2 MANUFACTURERS PROFILES

- 2.1 Nearson
  - 2.1.1 Nearson Details
  - 2.1.2 Nearson Major Business
  - 2.1.3 Nearson Passive Waveguide Components Product and Services
  - 2.1.4 Nearson Passive Waveguide Components Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.1.5 Nearson Recent Developments/Updates
- 2.2 ACST GmbH
  - 2.2.1 ACST GmbH Details
  - 2.2.2 ACST GmbH Major Business
  - 2.2.3 ACST GmbH Passive Waveguide Components Product and Services

- 2.2.4 ACST GmbH Passive Waveguide Components Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.2.5 ACST GmbH Recent Developments/Updates
- 2.3 RPG-Radiometer Physics (Rohde & Schwarz)
  - 2.3.1 RPG-Radiometer Physics (Rohde & Schwarz) Details
  - 2.3.2 RPG-Radiometer Physics (Rohde & Schwarz) Major Business
  - 2.3.3 RPG-Radiometer Physics (Rohde & Schwarz) Passive Waveguide Components Product and Services
  - 2.3.4 RPG-Radiometer Physics (Rohde & Schwarz) Passive Waveguide Components Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.3.5 RPG-Radiometer Physics (Rohde & Schwarz) Recent Developments/Updates
- 2.4 Renaissance Electronics
  - 2.4.1 Renaissance Electronics Details
  - 2.4.2 Renaissance Electronics Major Business
  - 2.4.3 Renaissance Electronics Passive Waveguide Components Product and Services
  - 2.4.4 Renaissance Electronics Passive Waveguide Components Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.4.5 Renaissance Electronics Recent Developments/Updates
- 2.5 Narda-MITEQ
  - 2.5.1 Narda-MITEQ Details
  - 2.5.2 Narda-MITEQ Major Business
  - 2.5.3 Narda-MITEQ Passive Waveguide Components Product and Services
  - 2.5.4 Narda-MITEQ Passive Waveguide Components Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.5.5 Narda-MITEQ Recent Developments/Updates
- 2.6 Sylatech
  - 2.6.1 Sylatech Details
  - 2.6.2 Sylatech Major Business
  - 2.6.3 Sylatech Passive Waveguide Components Product and Services
  - 2.6.4 Sylatech Passive Waveguide Components Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.6.5 Sylatech Recent Developments/Updates
- 2.7 Muegge Group
  - 2.7.1 Muegge Group Details
  - 2.7.2 Muegge Group Major Business
  - 2.7.3 Muegge Group Passive Waveguide Components Product and Services
  - 2.7.4 Muegge Group Passive Waveguide Components Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.7.5 Muegge Group Recent Developments/Updates

## 2.8 Advanced Microwave Components

### 2.8.1 Advanced Microwave Components Details

### 2.8.2 Advanced Microwave Components Major Business

### 2.8.3 Advanced Microwave Components Passive Waveguide Components Product and Services

### 2.8.4 Advanced Microwave Components Passive Waveguide Components Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.8.5 Advanced Microwave Components Recent Developments/Updates

## 2.9 Microwave Techniques

### 2.9.1 Microwave Techniques Details

### 2.9.2 Microwave Techniques Major Business

### 2.9.3 Microwave Techniques Passive Waveguide Components Product and Services

### 2.9.4 Microwave Techniques Passive Waveguide Components Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.9.5 Microwave Techniques Recent Developments/Updates

## 2.10 Mega Industries

### 2.10.1 Mega Industries Details

### 2.10.2 Mega Industries Major Business

### 2.10.3 Mega Industries Passive Waveguide Components Product and Services

### 2.10.4 Mega Industries Passive Waveguide Components Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.10.5 Mega Industries Recent Developments/Updates

## 2.11 SPC Electronics

### 2.11.1 SPC Electronics Details

### 2.11.2 SPC Electronics Major Business

### 2.11.3 SPC Electronics Passive Waveguide Components Product and Services

### 2.11.4 SPC Electronics Passive Waveguide Components Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.11.5 SPC Electronics Recent Developments/Updates

## 2.12 Quantic M-Wave

### 2.12.1 Quantic M-Wave Details

### 2.12.2 Quantic M-Wave Major Business

### 2.12.3 Quantic M-Wave Passive Waveguide Components Product and Services

### 2.12.4 Quantic M-Wave Passive Waveguide Components Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.12.5 Quantic M-Wave Recent Developments/Updates

## 2.13 Ducommun

### 2.13.1 Ducommun Details

### 2.13.2 Ducommun Major Business

- 2.13.3 Ducommun Passive Waveguide Components Product and Services
- 2.13.4 Ducommun Passive Waveguide Components Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.13.5 Ducommun Recent Developments/Updates
- 2.14 ETL Systems
  - 2.14.1 ETL Systems Details
  - 2.14.2 ETL Systems Major Business
  - 2.14.3 ETL Systems Passive Waveguide Components Product and Services
  - 2.14.4 ETL Systems Passive Waveguide Components Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.14.5 ETL Systems Recent Developments/Updates
- 2.15 Pasquali Microwave Systems
  - 2.15.1 Pasquali Microwave Systems Details
  - 2.15.2 Pasquali Microwave Systems Major Business
  - 2.15.3 Pasquali Microwave Systems Passive Waveguide Components Product and Services
  - 2.15.4 Pasquali Microwave Systems Passive Waveguide Components Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.15.5 Pasquali Microwave Systems Recent Developments/Updates
- 2.16 Space Machine & Engineering
  - 2.16.1 Space Machine & Engineering Details
  - 2.16.2 Space Machine & Engineering Major Business
  - 2.16.3 Space Machine & Engineering Passive Waveguide Components Product and Services
  - 2.16.4 Space Machine & Engineering Passive Waveguide Components Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.16.5 Space Machine & Engineering Recent Developments/Updates
- 2.17 Vitesse Systems
  - 2.17.1 Vitesse Systems Details
  - 2.17.2 Vitesse Systems Major Business
  - 2.17.3 Vitesse Systems Passive Waveguide Components Product and Services
  - 2.17.4 Vitesse Systems Passive Waveguide Components Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.17.5 Vitesse Systems Recent Developments/Updates
- 2.18 Infinite Electronics
  - 2.18.1 Infinite Electronics Details
  - 2.18.2 Infinite Electronics Major Business
  - 2.18.3 Infinite Electronics Passive Waveguide Components Product and Services
  - 2.18.4 Infinite Electronics Passive Waveguide Components Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2020-2025)

2.18.5 Infinite Electronics Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: PASSIVE WAVEGUIDE COMPONENTS BY MANUFACTURER**

3.1 Global Passive Waveguide Components Sales Quantity by Manufacturer (2020-2025)

3.2 Global Passive Waveguide Components Revenue by Manufacturer (2020-2025)

3.3 Global Passive Waveguide Components Average Price by Manufacturer (2020-2025)

3.4 Market Share Analysis (2024)

3.4.1 Producer Shipments of Passive Waveguide Components by Manufacturer Revenue (\$MM) and Market Share (%): 2024

3.4.2 Top 3 Passive Waveguide Components Manufacturer Market Share in 2024

3.4.3 Top 6 Passive Waveguide Components Manufacturer Market Share in 2024

3.5 Passive Waveguide Components Market: Overall Company Footprint Analysis

3.5.1 Passive Waveguide Components Market: Region Footprint

3.5.2 Passive Waveguide Components Market: Company Product Type Footprint

3.5.3 Passive Waveguide Components 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 Passive Waveguide Components Market Size by Region

4.1.1 Global Passive Waveguide Components Sales Quantity by Region (2020-2031)

4.1.2 Global Passive Waveguide Components Consumption Value by Region (2020-2031)

4.1.3 Global Passive Waveguide Components Average Price by Region (2020-2031)

4.2 North America Passive Waveguide Components Consumption Value (2020-2031)

4.3 Europe Passive Waveguide Components Consumption Value (2020-2031)

4.4 Asia-Pacific Passive Waveguide Components Consumption Value (2020-2031)

4.5 South America Passive Waveguide Components Consumption Value (2020-2031)

4.6 Middle East & Africa Passive Waveguide Components Consumption Value (2020-2031)

### **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Passive Waveguide Components Sales Quantity by Type (2020-2031)
- 5.2 Global Passive Waveguide Components Consumption Value by Type (2020-2031)
- 5.3 Global Passive Waveguide Components Average Price by Type (2020-2031)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Passive Waveguide Components Sales Quantity by Application (2020-2031)
- 6.2 Global Passive Waveguide Components Consumption Value by Application (2020-2031)
- 6.3 Global Passive Waveguide Components Average Price by Application (2020-2031)

## **7 NORTH AMERICA**

- 7.1 North America Passive Waveguide Components Sales Quantity by Type (2020-2031)
- 7.2 North America Passive Waveguide Components Sales Quantity by Application (2020-2031)
- 7.3 North America Passive Waveguide Components Market Size by Country
  - 7.3.1 North America Passive Waveguide Components Sales Quantity by Country (2020-2031)
  - 7.3.2 North America Passive Waveguide Components Consumption Value by Country (2020-2031)
  - 7.3.3 United States Market Size and Forecast (2020-2031)
  - 7.3.4 Canada Market Size and Forecast (2020-2031)
  - 7.3.5 Mexico Market Size and Forecast (2020-2031)

## **8 EUROPE**

- 8.1 Europe Passive Waveguide Components Sales Quantity by Type (2020-2031)
- 8.2 Europe Passive Waveguide Components Sales Quantity by Application (2020-2031)
- 8.3 Europe Passive Waveguide Components Market Size by Country
  - 8.3.1 Europe Passive Waveguide Components Sales Quantity by Country (2020-2031)
  - 8.3.2 Europe Passive Waveguide Components Consumption Value by Country (2020-2031)
  - 8.3.3 Germany Market Size and Forecast (2020-2031)
  - 8.3.4 France Market Size and Forecast (2020-2031)
  - 8.3.5 United Kingdom Market Size and Forecast (2020-2031)
  - 8.3.6 Russia Market Size and Forecast (2020-2031)

### 8.3.7 Italy Market Size and Forecast (2020-2031)

## **9 ASIA-PACIFIC**

### 9.1 Asia-Pacific Passive Waveguide Components Sales Quantity by Type (2020-2031)

### 9.2 Asia-Pacific Passive Waveguide Components Sales Quantity by Application (2020-2031)

### 9.3 Asia-Pacific Passive Waveguide Components Market Size by Region

#### 9.3.1 Asia-Pacific Passive Waveguide Components Sales Quantity by Region (2020-2031)

#### 9.3.2 Asia-Pacific Passive Waveguide Components Consumption Value by Region (2020-2031)

#### 9.3.3 China Market Size and Forecast (2020-2031)

#### 9.3.4 Japan Market Size and Forecast (2020-2031)

#### 9.3.5 South Korea Market Size and Forecast (2020-2031)

#### 9.3.6 India Market Size and Forecast (2020-2031)

#### 9.3.7 Southeast Asia Market Size and Forecast (2020-2031)

#### 9.3.8 Australia Market Size and Forecast (2020-2031)

## **10 SOUTH AMERICA**

### 10.1 South America Passive Waveguide Components Sales Quantity by Type (2020-2031)

### 10.2 South America Passive Waveguide Components Sales Quantity by Application (2020-2031)

### 10.3 South America Passive Waveguide Components Market Size by Country

#### 10.3.1 South America Passive Waveguide Components Sales Quantity by Country (2020-2031)

#### 10.3.2 South America Passive Waveguide Components Consumption Value by Country (2020-2031)

#### 10.3.3 Brazil Market Size and Forecast (2020-2031)

#### 10.3.4 Argentina Market Size and Forecast (2020-2031)

## **11 MIDDLE EAST & AFRICA**

### 11.1 Middle East & Africa Passive Waveguide Components Sales Quantity by Type (2020-2031)

### 11.2 Middle East & Africa Passive Waveguide Components Sales Quantity by Application (2020-2031)

### 11.3 Middle East & Africa Passive Waveguide Components Market Size by Country

11.3.1 Middle East & Africa Passive Waveguide Components Sales Quantity by Country (2020-2031)

11.3.2 Middle East & Africa Passive Waveguide Components Consumption Value by Country (2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

11.3.4 Egypt Market Size and Forecast (2020-2031)

11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)

11.3.6 South Africa Market Size and Forecast (2020-2031)

## 12 MARKET DYNAMICS

12.1 Passive Waveguide Components Market Drivers

12.2 Passive Waveguide Components Market Restraints

12.3 Passive Waveguide Components 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 Passive Waveguide Components and Key Manufacturers

13.2 Manufacturing Costs Percentage of Passive Waveguide Components

13.3 Passive Waveguide Components 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 Passive Waveguide Components Typical Distributors

14.3 Passive Waveguide Components 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 Passive Waveguide Components Consumption Value by Type, (USD Million), 2020 & 2024 & 2031
- Table 2. Global Passive Waveguide Components Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
- Table 3. Nearson Basic Information, Manufacturing Base and Competitors
- Table 4. Nearson Major Business
- Table 5. Nearson Passive Waveguide Components Product and Services
- Table 6. Nearson Passive Waveguide Components Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 7. Nearson Recent Developments/Updates
- Table 8. ACST GmbH Basic Information, Manufacturing Base and Competitors
- Table 9. ACST GmbH Major Business
- Table 10. ACST GmbH Passive Waveguide Components Product and Services
- Table 11. ACST GmbH Passive Waveguide Components Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 12. ACST GmbH Recent Developments/Updates
- Table 13. RPG-Radiometer Physics (Rohde & Schwarz) Basic Information, Manufacturing Base and Competitors
- Table 14. RPG-Radiometer Physics (Rohde & Schwarz) Major Business
- Table 15. RPG-Radiometer Physics (Rohde & Schwarz) Passive Waveguide Components Product and Services
- Table 16. RPG-Radiometer Physics (Rohde & Schwarz) Passive Waveguide Components Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 17. RPG-Radiometer Physics (Rohde & Schwarz) Recent Developments/Updates
- Table 18. Renaissance Electronics Basic Information, Manufacturing Base and Competitors
- Table 19. Renaissance Electronics Major Business
- Table 20. Renaissance Electronics Passive Waveguide Components Product and Services
- Table 21. Renaissance Electronics Passive Waveguide Components Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 22. Renaissance Electronics Recent Developments/Updates

Table 23. Narda-MITEQ Basic Information, Manufacturing Base and Competitors

Table 24. Narda-MITEQ Major Business

Table 25. Narda-MITEQ Passive Waveguide Components Product and Services

Table 26. Narda-MITEQ Passive Waveguide Components Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 27. Narda-MITEQ Recent Developments/Updates

Table 28. Sylatech Basic Information, Manufacturing Base and Competitors

Table 29. Sylatech Major Business

Table 30. Sylatech Passive Waveguide Components Product and Services

Table 31. Sylatech Passive Waveguide Components Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 32. Sylatech Recent Developments/Updates

Table 33. Muegge Group Basic Information, Manufacturing Base and Competitors

Table 34. Muegge Group Major Business

Table 35. Muegge Group Passive Waveguide Components Product and Services

Table 36. Muegge Group Passive Waveguide Components Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 37. Muegge Group Recent Developments/Updates

Table 38. Advanced Microwave Components Basic Information, Manufacturing Base and Competitors

Table 39. Advanced Microwave Components Major Business

Table 40. Advanced Microwave Components Passive Waveguide Components Product and Services

Table 41. Advanced Microwave Components Passive Waveguide Components Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 42. Advanced Microwave Components Recent Developments/Updates

Table 43. Microwave Techniques Basic Information, Manufacturing Base and Competitors

Table 44. Microwave Techniques Major Business

Table 45. Microwave Techniques Passive Waveguide Components Product and Services

Table 46. Microwave Techniques Passive Waveguide Components Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 47. Microwave Techniques Recent Developments/Updates

Table 48. Mega Industries Basic Information, Manufacturing Base and Competitors

- Table 49. Mega Industries Major Business
- Table 50. Mega Industries Passive Waveguide Components Product and Services
- Table 51. Mega Industries Passive Waveguide Components Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 52. Mega Industries Recent Developments/Updates
- Table 53. SPC Electronics Basic Information, Manufacturing Base and Competitors
- Table 54. SPC Electronics Major Business
- Table 55. SPC Electronics Passive Waveguide Components Product and Services
- Table 56. SPC Electronics Passive Waveguide Components Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 57. SPC Electronics Recent Developments/Updates
- Table 58. Quantic M-Wave Basic Information, Manufacturing Base and Competitors
- Table 59. Quantic M-Wave Major Business
- Table 60. Quantic M-Wave Passive Waveguide Components Product and Services
- Table 61. Quantic M-Wave Passive Waveguide Components Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 62. Quantic M-Wave Recent Developments/Updates
- Table 63. Ducommun Basic Information, Manufacturing Base and Competitors
- Table 64. Ducommun Major Business
- Table 65. Ducommun Passive Waveguide Components Product and Services
- Table 66. Ducommun Passive Waveguide Components Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 67. Ducommun Recent Developments/Updates
- Table 68. ETL Systems Basic Information, Manufacturing Base and Competitors
- Table 69. ETL Systems Major Business
- Table 70. ETL Systems Passive Waveguide Components Product and Services
- Table 71. ETL Systems Passive Waveguide Components Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 72. ETL Systems Recent Developments/Updates
- Table 73. Pasquali Microwave Systems Basic Information, Manufacturing Base and Competitors
- Table 74. Pasquali Microwave Systems Major Business
- Table 75. Pasquali Microwave Systems Passive Waveguide Components Product and Services

Table 76. Pasquali Microwave Systems Passive Waveguide Components Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 77. Pasquali Microwave Systems Recent Developments/Updates

Table 78. Space Machine & Engineering Basic Information, Manufacturing Base and Competitors

Table 79. Space Machine & Engineering Major Business

Table 80. Space Machine & Engineering Passive Waveguide Components Product and Services

Table 81. Space Machine & Engineering Passive Waveguide Components Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 82. Space Machine & Engineering Recent Developments/Updates

Table 83. Vitesse Systems Basic Information, Manufacturing Base and Competitors

Table 84. Vitesse Systems Major Business

Table 85. Vitesse Systems Passive Waveguide Components Product and Services

Table 86. Vitesse Systems Passive Waveguide Components Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 87. Vitesse Systems Recent Developments/Updates

Table 88. Infinite Electronics Basic Information, Manufacturing Base and Competitors

Table 89. Infinite Electronics Major Business

Table 90. Infinite Electronics Passive Waveguide Components Product and Services

Table 91. Infinite Electronics Passive Waveguide Components Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 92. Infinite Electronics Recent Developments/Updates

Table 93. Global Passive Waveguide Components Sales Quantity by Manufacturer (2020-2025) & (K Units)

Table 94. Global Passive Waveguide Components Revenue by Manufacturer (2020-2025) & (USD Million)

Table 95. Global Passive Waveguide Components Average Price by Manufacturer (2020-2025) & (US\$/Unit)

Table 96. Market Position of Manufacturers in Passive Waveguide Components, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 97. Head Office and Passive Waveguide Components Production Site of Key Manufacturer

Table 98. Passive Waveguide Components Market: Company Product Type Footprint

Table 99. Passive Waveguide Components Market: Company Product Application

## Footprint

Table 100. Passive Waveguide Components New Market Entrants and Barriers to Market Entry

Table 101. Passive Waveguide Components Mergers, Acquisition, Agreements, and Collaborations

Table 102. Global Passive Waveguide Components Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 103. Global Passive Waveguide Components Sales Quantity by Region (2020-2025) & (K Units)

Table 104. Global Passive Waveguide Components Sales Quantity by Region (2026-2031) & (K Units)

Table 105. Global Passive Waveguide Components Consumption Value by Region (2020-2025) & (USD Million)

Table 106. Global Passive Waveguide Components Consumption Value by Region (2026-2031) & (USD Million)

Table 107. Global Passive Waveguide Components Average Price by Region (2020-2025) & (US\$/Unit)

Table 108. Global Passive Waveguide Components Average Price by Region (2026-2031) & (US\$/Unit)

Table 109. Global Passive Waveguide Components Sales Quantity by Type (2020-2025) & (K Units)

Table 110. Global Passive Waveguide Components Sales Quantity by Type (2026-2031) & (K Units)

Table 111. Global Passive Waveguide Components Consumption Value by Type (2020-2025) & (USD Million)

Table 112. Global Passive Waveguide Components Consumption Value by Type (2026-2031) & (USD Million)

Table 113. Global Passive Waveguide Components Average Price by Type (2020-2025) & (US\$/Unit)

Table 114. Global Passive Waveguide Components Average Price by Type (2026-2031) & (US\$/Unit)

Table 115. Global Passive Waveguide Components Sales Quantity by Application (2020-2025) & (K Units)

Table 116. Global Passive Waveguide Components Sales Quantity by Application (2026-2031) & (K Units)

Table 117. Global Passive Waveguide Components Consumption Value by Application (2020-2025) & (USD Million)

Table 118. Global Passive Waveguide Components Consumption Value by Application (2026-2031) & (USD Million)

Table 119. Global Passive Waveguide Components Average Price by Application (2020-2025) & (US\$/Unit)

Table 120. Global Passive Waveguide Components Average Price by Application (2026-2031) & (US\$/Unit)

Table 121. North America Passive Waveguide Components Sales Quantity by Type (2020-2025) & (K Units)

Table 122. North America Passive Waveguide Components Sales Quantity by Type (2026-2031) & (K Units)

Table 123. North America Passive Waveguide Components Sales Quantity by Application (2020-2025) & (K Units)

Table 124. North America Passive Waveguide Components Sales Quantity by Application (2026-2031) & (K Units)

Table 125. North America Passive Waveguide Components Sales Quantity by Country (2020-2025) & (K Units)

Table 126. North America Passive Waveguide Components Sales Quantity by Country (2026-2031) & (K Units)

Table 127. North America Passive Waveguide Components Consumption Value by Country (2020-2025) & (USD Million)

Table 128. North America Passive Waveguide Components Consumption Value by Country (2026-2031) & (USD Million)

Table 129. Europe Passive Waveguide Components Sales Quantity by Type (2020-2025) & (K Units)

Table 130. Europe Passive Waveguide Components Sales Quantity by Type (2026-2031) & (K Units)

Table 131. Europe Passive Waveguide Components Sales Quantity by Application (2020-2025) & (K Units)

Table 132. Europe Passive Waveguide Components Sales Quantity by Application (2026-2031) & (K Units)

Table 133. Europe Passive Waveguide Components Sales Quantity by Country (2020-2025) & (K Units)

Table 134. Europe Passive Waveguide Components Sales Quantity by Country (2026-2031) & (K Units)

Table 135. Europe Passive Waveguide Components Consumption Value by Country (2020-2025) & (USD Million)

Table 136. Europe Passive Waveguide Components Consumption Value by Country (2026-2031) & (USD Million)

Table 137. Asia-Pacific Passive Waveguide Components Sales Quantity by Type (2020-2025) & (K Units)

Table 138. Asia-Pacific Passive Waveguide Components Sales Quantity by Type

(2026-2031) & (K Units)

Table 139. Asia-Pacific Passive Waveguide Components Sales Quantity by Application (2020-2025) & (K Units)

Table 140. Asia-Pacific Passive Waveguide Components Sales Quantity by Application (2026-2031) & (K Units)

Table 141. Asia-Pacific Passive Waveguide Components Sales Quantity by Region (2020-2025) & (K Units)

Table 142. Asia-Pacific Passive Waveguide Components Sales Quantity by Region (2026-2031) & (K Units)

Table 143. Asia-Pacific Passive Waveguide Components Consumption Value by Region (2020-2025) & (USD Million)

Table 144. Asia-Pacific Passive Waveguide Components Consumption Value by Region (2026-2031) & (USD Million)

Table 145. South America Passive Waveguide Components Sales Quantity by Type (2020-2025) & (K Units)

Table 146. South America Passive Waveguide Components Sales Quantity by Type (2026-2031) & (K Units)

Table 147. South America Passive Waveguide Components Sales Quantity by Application (2020-2025) & (K Units)

Table 148. South America Passive Waveguide Components Sales Quantity by Application (2026-2031) & (K Units)

Table 149. South America Passive Waveguide Components Sales Quantity by Country (2020-2025) & (K Units)

Table 150. South America Passive Waveguide Components Sales Quantity by Country (2026-2031) & (K Units)

Table 151. South America Passive Waveguide Components Consumption Value by Country (2020-2025) & (USD Million)

Table 152. South America Passive Waveguide Components Consumption Value by Country (2026-2031) & (USD Million)

Table 153. Middle East & Africa Passive Waveguide Components Sales Quantity by Type (2020-2025) & (K Units)

Table 154. Middle East & Africa Passive Waveguide Components Sales Quantity by Type (2026-2031) & (K Units)

Table 155. Middle East & Africa Passive Waveguide Components Sales Quantity by Application (2020-2025) & (K Units)

Table 156. Middle East & Africa Passive Waveguide Components Sales Quantity by Application (2026-2031) & (K Units)

Table 157. Middle East & Africa Passive Waveguide Components Sales Quantity by Country (2020-2025) & (K Units)

Table 158. Middle East & Africa Passive Waveguide Components Sales Quantity by Country (2026-2031) & (K Units)

Table 159. Middle East & Africa Passive Waveguide Components Consumption Value by Country (2020-2025) & (USD Million)

Table 160. Middle East & Africa Passive Waveguide Components Consumption Value by Country (2026-2031) & (USD Million)

Table 161. Passive Waveguide Components Raw Material

Table 162. Key Manufacturers of Passive Waveguide Components Raw Materials

Table 163. Passive Waveguide Components Typical Distributors

Table 164. Passive Waveguide Components Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. Passive Waveguide Components Picture

Figure 2. Global Passive Waveguide Components Revenue by Type, (USD Million), 2020 & 2024 & 2031

Figure 3. Global Passive Waveguide Components Revenue Market Share by Type in 2024

Figure 4. Connecting & Matching Component Examples

Figure 5. Frequency Selection & Power Separation Component Examples

Figure 6. Power Distribution Component Examples

Figure 7. Measurement Component Examples

Figure 8. Global Passive Waveguide Components Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Figure 9. Global Passive Waveguide Components Revenue Market Share by Application in 2024

Figure 10. Aerospace Examples

Figure 11. Defense Examples

Figure 12. Industrial Examples

Figure 13. Others Examples

Figure 14. Global Passive Waveguide Components Consumption Value, (USD Million): 2020 & 2024 & 2031

Figure 15. Global Passive Waveguide Components Consumption Value and Forecast (2020-2031) & (USD Million)

Figure 16. Global Passive Waveguide Components Sales Quantity (2020-2031) & (K Units)

Figure 17. Global Passive Waveguide Components Price (2020-2031) & (US\$/Unit)

Figure 18. Global Passive Waveguide Components Sales Quantity Market Share by Manufacturer in 2024

Figure 19. Global Passive Waveguide Components Revenue Market Share by Manufacturer in 2024

Figure 20. Producer Shipments of Passive Waveguide Components by Manufacturer Sales (\$MM) and Market Share (%): 2024

Figure 21. Top 3 Passive Waveguide Components Manufacturer (Revenue) Market Share in 2024

Figure 22. Top 6 Passive Waveguide Components Manufacturer (Revenue) Market Share in 2024

Figure 23. Global Passive Waveguide Components Sales Quantity Market Share by

Region (2020-2031)

Figure 24. Global Passive Waveguide Components Consumption Value Market Share by Region (2020-2031)

Figure 25. North America Passive Waveguide Components Consumption Value (2020-2031) & (USD Million)

Figure 26. Europe Passive Waveguide Components Consumption Value (2020-2031) & (USD Million)

Figure 27. Asia-Pacific Passive Waveguide Components Consumption Value (2020-2031) & (USD Million)

Figure 28. South America Passive Waveguide Components Consumption Value (2020-2031) & (USD Million)

Figure 29. Middle East & Africa Passive Waveguide Components Consumption Value (2020-2031) & (USD Million)

Figure 30. Global Passive Waveguide Components Sales Quantity Market Share by Type (2020-2031)

Figure 31. Global Passive Waveguide Components Consumption Value Market Share by Type (2020-2031)

Figure 32. Global Passive Waveguide Components Average Price by Type (2020-2031) & (US\$/Unit)

Figure 33. Global Passive Waveguide Components Sales Quantity Market Share by Application (2020-2031)

Figure 34. Global Passive Waveguide Components Revenue Market Share by Application (2020-2031)

Figure 35. Global Passive Waveguide Components Average Price by Application (2020-2031) & (US\$/Unit)

Figure 36. North America Passive Waveguide Components Sales Quantity Market Share by Type (2020-2031)

Figure 37. North America Passive Waveguide Components Sales Quantity Market Share by Application (2020-2031)

Figure 38. North America Passive Waveguide Components Sales Quantity Market Share by Country (2020-2031)

Figure 39. North America Passive Waveguide Components Consumption Value Market Share by Country (2020-2031)

Figure 40. United States Passive Waveguide Components Consumption Value (2020-2031) & (USD Million)

Figure 41. Canada Passive Waveguide Components Consumption Value (2020-2031) & (USD Million)

Figure 42. Mexico Passive Waveguide Components Consumption Value (2020-2031) & (USD Million)

Figure 43. Europe Passive Waveguide Components Sales Quantity Market Share by Type (2020-2031)

Figure 44. Europe Passive Waveguide Components Sales Quantity Market Share by Application (2020-2031)

Figure 45. Europe Passive Waveguide Components Sales Quantity Market Share by Country (2020-2031)

Figure 46. Europe Passive Waveguide Components Consumption Value Market Share by Country (2020-2031)

Figure 47. Germany Passive Waveguide Components Consumption Value (2020-2031) & (USD Million)

Figure 48. France Passive Waveguide Components Consumption Value (2020-2031) & (USD Million)

Figure 49. United Kingdom Passive Waveguide Components Consumption Value (2020-2031) & (USD Million)

Figure 50. Russia Passive Waveguide Components Consumption Value (2020-2031) & (USD Million)

Figure 51. Italy Passive Waveguide Components Consumption Value (2020-2031) & (USD Million)

Figure 52. Asia-Pacific Passive Waveguide Components Sales Quantity Market Share by Type (2020-2031)

Figure 53. Asia-Pacific Passive Waveguide Components Sales Quantity Market Share by Application (2020-2031)

Figure 54. Asia-Pacific Passive Waveguide Components Sales Quantity Market Share by Region (2020-2031)

Figure 55. Asia-Pacific Passive Waveguide Components Consumption Value Market Share by Region (2020-2031)

Figure 56. China Passive Waveguide Components Consumption Value (2020-2031) & (USD Million)

Figure 57. Japan Passive Waveguide Components Consumption Value (2020-2031) & (USD Million)

Figure 58. South Korea Passive Waveguide Components Consumption Value (2020-2031) & (USD Million)

Figure 59. India Passive Waveguide Components Consumption Value (2020-2031) & (USD Million)

Figure 60. Southeast Asia Passive Waveguide Components Consumption Value (2020-2031) & (USD Million)

Figure 61. Australia Passive Waveguide Components Consumption Value (2020-2031) & (USD Million)

Figure 62. South America Passive Waveguide Components Sales Quantity Market

Share by Type (2020-2031)

Figure 63. South America Passive Waveguide Components Sales Quantity Market

Share by Application (2020-2031)

Figure 64. South America Passive Waveguide Components Sales Quantity Market

Share by Country (2020-2031)

Figure 65. South America Passive Waveguide Components Consumption Value Market

Share by Country (2020-2031)

Figure 66. Brazil Passive Waveguide Components Consumption Value (2020-2031) & (USD Million)

Figure 67. Argentina Passive Waveguide Components Consumption Value (2020-2031) & (USD Million)

Figure 68. Middle East & Africa Passive Waveguide Components Sales Quantity Market Share by Type (2020-2031)

Figure 69. Middle East & Africa Passive Waveguide Components Sales Quantity Market Share by Application (2020-2031)

Figure 70. Middle East & Africa Passive Waveguide Components Sales Quantity Market Share by Country (2020-2031)

Figure 71. Middle East & Africa Passive Waveguide Components Consumption Value Market Share by Country (2020-2031)

Figure 72. Turkey Passive Waveguide Components Consumption Value (2020-2031) & (USD Million)

Figure 73. Egypt Passive Waveguide Components Consumption Value (2020-2031) & (USD Million)

Figure 74. Saudi Arabia Passive Waveguide Components Consumption Value (2020-2031) & (USD Million)

Figure 75. South Africa Passive Waveguide Components Consumption Value (2020-2031) & (USD Million)

Figure 76. Passive Waveguide Components Market Drivers

Figure 77. Passive Waveguide Components Market Restraints

Figure 78. Passive Waveguide Components Market Trends

Figure 79. Porters Five Forces Analysis

Figure 80. Manufacturing Cost Structure Analysis of Passive Waveguide Components in 2024

Figure 81. Manufacturing Process Analysis of Passive Waveguide Components

Figure 82. Passive Waveguide Components Industrial Chain

Figure 83. Sales Channel: Direct to End-User vs Distributors

Figure 84. Direct Channel Pros & Cons

Figure 85. Indirect Channel Pros & Cons

Figure 86. Methodology

## Figure 87. Research Process and Data Source

## I would like to order

Product name: Global Passive Waveguide Components Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/GD8FB50F3CC4EN.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](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GD8FB50F3CC4EN.html>