

# 2023-2028 Global and Regional Millimeter Wave Device Industry Status and Prospects Professional Market Research Report Standard Version

https://marketpublishers.com/r/2C00F3580827EN.html

Date: August 2023

Pages: 156

Price: US\$ 3,500.00 (Single User License)

ID: 2C00F3580827EN

## **Abstracts**

The global Millimeter Wave Device market is expected to reach US\$ XX Million by 2028, with a CAGR of XX% from 2023 to 2028, based on HNY Research newly published report.

The prime objective of this report is to provide the insights on the post COVID-19 impact which will help market players in this field evaluate their business approaches. Also, this report covers market segmentation by major market verdors, types, applications/end users and geography(North America, East Asia, Europe, South Asia, Southeast Asia, Middle East, Africa, Oceania, South America).

By Market Verdors:

**NEC Corp** 

HP

Ericsson

Nokia

Agilent Technologies

LOEA Corp

Fuiitsu Laboratories

E-Band Communications

Huawei Technology

GigaBeam Corp

Siklu

**SiBEAM** 

Proxim Corp

**BridgeWave Communications** 

Microsemi



## LightPointe Communications

By Types: Slow Wave Device Fast Pass Device

By Applications:
Military Radar
Ultra High Speed Computer
Electronic Warfare
Satellite Communications
Remote Control
Telemetry
New Weapons

### Key Indicators Analysed

Market Players & Competitor Analysis: The report covers the key players of the industry including Company Profile, Product Specifications, Production Capacity/Sales, Revenue, Price and Gross Margin 2017-2028 & Sales with a thorough analysis of the market's competitive landscape and detailed information on vendors and comprehensive details of factors that will challenge the growth of major market vendors. Global and Regional Market Analysis: The report includes Global & Regional market status and outlook 2017-2028. Further the report provides break down details about each region & countries covered in the report. Identifying its sales, sales volume & revenue forecast. With detailed analysis by types and applications.

Market Trends: Market key trends which include Increased Competition and Continuous Innovations.

Opportunities and Drivers: Identifying the Growing Demands and New Technology Porters Five Force Analysis: The report provides with the state of competition in industry depending on five basic forces: threat of new entrants, bargaining power of suppliers, bargaining power of buyers, threat of substitute products or services, and existing industry rivalry.

## Key Reasons to Purchase

To gain insightful analyses of the market and have comprehensive understanding of the global market and its commercial landscape.

Assess the production processes, major issues, and solutions to mitigate the development risk.

To understand the most affecting driving and restraining forces in the market and its



impact in the global market.

Learn about the market strategies that are being adopted by leading respective organizations.

To understand the future outlook and prospects for the market.

Besides the standard structure reports, we also provide custom research according to specific requirements.



## **Contents**

#### **CHAPTER 1 INDUSTRY OVERVIEW**

- 1.1 Definition
- 1.2 Assumptions
- 1.3 Research Scope
- 1.4 Market Analysis by Regions
  - 1.4.1 North America Market States and Outlook (2023-2028)
  - 1.4.2 East Asia Market States and Outlook (2023-2028)
  - 1.4.3 Europe Market States and Outlook (2023-2028)
  - 1.4.4 South Asia Market States and Outlook (2023-2028)
  - 1.4.5 Southeast Asia Market States and Outlook (2023-2028)
  - 1.4.6 Middle East Market States and Outlook (2023-2028)
  - 1.4.7 Africa Market States and Outlook (2023-2028)
- 1.4.8 Oceania Market States and Outlook (2023-2028)
- 1.4.9 South America Market States and Outlook (2023-2028)
- 1.5 Global Millimeter Wave Device Market Size Analysis from 2023 to 2028
- 1.5.1 Global Millimeter Wave Device Market Size Analysis from 2023 to 2028 by Consumption Volume
- 1.5.2 Global Millimeter Wave Device Market Size Analysis from 2023 to 2028 by Value
- 1.5.3 Global Millimeter Wave Device Price Trends Analysis from 2023 to 2028
- 1.6 COVID-19 Outbreak: Millimeter Wave Device Industry Impact

# CHAPTER 2 GLOBAL MILLIMETER WAVE DEVICE COMPETITION BY TYPES, APPLICATIONS, AND TOP REGIONS AND COUNTRIES

- 2.1 Global Millimeter Wave Device (Volume and Value) by Type
- 2.1.1 Global Millimeter Wave Device Consumption and Market Share by Type (2017-2022)
- 2.1.2 Global Millimeter Wave Device Revenue and Market Share by Type (2017-2022)
- 2.2 Global Millimeter Wave Device (Volume and Value) by Application
- 2.2.1 Global Millimeter Wave Device Consumption and Market Share by Application (2017-2022)
- 2.2.2 Global Millimeter Wave Device Revenue and Market Share by Application (2017-2022)
- 2.3 Global Millimeter Wave Device (Volume and Value) by Regions
- 2.3.1 Global Millimeter Wave Device Consumption and Market Share by Regions (2017-2022)



2.3.2 Global Millimeter Wave Device Revenue and Market Share by Regions (2017-2022)

#### **CHAPTER 3 PRODUCTION MARKET ANALYSIS**

- 3.1 Global Production Market Analysis
- 3.1.1 2017-2022 Global Capacity, Production, Capacity Utilization Rate, Ex-Factory Price, Revenue, Cost, Gross and Gross Margin Analysis
- 3.1.2 2017-2022 Major Manufacturers Performance and Market Share
- 3.2 Regional Production Market Analysis
  - 3.2.1 2017-2022 Regional Market Performance and Market Share
  - 3.2.2 North America Market
  - 3.2.3 East Asia Market
  - 3.2.4 Europe Market
  - 3.2.5 South Asia Market
  - 3.2.6 Southeast Asia Market
  - 3.2.7 Middle East Market
  - 3.2.8 Africa Market
  - 3.2.9 Oceania Market
  - 3.2.10 South America Market
  - 3.2.11 Rest of the World Market

# CHAPTER 4 GLOBAL MILLIMETER WAVE DEVICE SALES, CONSUMPTION, EXPORT, IMPORT BY REGIONS (2017-2022)

- 4.1 Global Millimeter Wave Device Consumption by Regions (2017-2022)
- 4.2 North America Millimeter Wave Device Sales, Consumption, Export, Import (2017-2022)
- 4.3 East Asia Millimeter Wave Device Sales, Consumption, Export, Import (2017-2022)
- 4.4 Europe Millimeter Wave Device Sales, Consumption, Export, Import (2017-2022)
- 4.5 South Asia Millimeter Wave Device Sales, Consumption, Export, Import (2017-2022)
- 4.6 Southeast Asia Millimeter Wave Device Sales, Consumption, Export, Import (2017-2022)
- 4.7 Middle East Millimeter Wave Device Sales, Consumption, Export, Import (2017-2022)
- 4.8 Africa Millimeter Wave Device Sales, Consumption, Export, Import (2017-2022)
- 4.9 Oceania Millimeter Wave Device Sales, Consumption, Export, Import (2017-2022)
- 4.10 South America Millimeter Wave Device Sales, Consumption, Export, Import



(2017-2022)

#### CHAPTER 5 NORTH AMERICA MILLIMETER WAVE DEVICE MARKET ANALYSIS

- 5.1 North America Millimeter Wave Device Consumption and Value Analysis
  - 5.1.1 North America Millimeter Wave Device Market Under COVID-19
- 5.2 North America Millimeter Wave Device Consumption Volume by Types
- 5.3 North America Millimeter Wave Device Consumption Structure by Application
- 5.4 North America Millimeter Wave Device Consumption by Top Countries
  - 5.4.1 United States Millimeter Wave Device Consumption Volume from 2017 to 2022
  - 5.4.2 Canada Millimeter Wave Device Consumption Volume from 2017 to 2022
  - 5.4.3 Mexico Millimeter Wave Device Consumption Volume from 2017 to 2022

#### CHAPTER 6 EAST ASIA MILLIMETER WAVE DEVICE MARKET ANALYSIS

- 6.1 East Asia Millimeter Wave Device Consumption and Value Analysis
- 6.1.1 East Asia Millimeter Wave Device Market Under COVID-19
- 6.2 East Asia Millimeter Wave Device Consumption Volume by Types
- 6.3 East Asia Millimeter Wave Device Consumption Structure by Application
- 6.4 East Asia Millimeter Wave Device Consumption by Top Countries
  - 6.4.1 China Millimeter Wave Device Consumption Volume from 2017 to 2022
  - 6.4.2 Japan Millimeter Wave Device Consumption Volume from 2017 to 2022
  - 6.4.3 South Korea Millimeter Wave Device Consumption Volume from 2017 to 2022

#### CHAPTER 7 EUROPE MILLIMETER WAVE DEVICE MARKET ANALYSIS

- 7.1 Europe Millimeter Wave Device Consumption and Value Analysis
  - 7.1.1 Europe Millimeter Wave Device Market Under COVID-19
- 7.2 Europe Millimeter Wave Device Consumption Volume by Types
- 7.3 Europe Millimeter Wave Device Consumption Structure by Application
- 7.4 Europe Millimeter Wave Device Consumption by Top Countries
  - 7.4.1 Germany Millimeter Wave Device Consumption Volume from 2017 to 2022
  - 7.4.2 UK Millimeter Wave Device Consumption Volume from 2017 to 2022
  - 7.4.3 France Millimeter Wave Device Consumption Volume from 2017 to 2022
  - 7.4.4 Italy Millimeter Wave Device Consumption Volume from 2017 to 2022
  - 7.4.5 Russia Millimeter Wave Device Consumption Volume from 2017 to 2022
  - 7.4.6 Spain Millimeter Wave Device Consumption Volume from 2017 to 2022
  - 7.4.7 Netherlands Millimeter Wave Device Consumption Volume from 2017 to 2022
- 7.4.8 Switzerland Millimeter Wave Device Consumption Volume from 2017 to 2022



7.4.9 Poland Millimeter Wave Device Consumption Volume from 2017 to 2022

#### CHAPTER 8 SOUTH ASIA MILLIMETER WAVE DEVICE MARKET ANALYSIS

- 8.1 South Asia Millimeter Wave Device Consumption and Value Analysis
  - 8.1.1 South Asia Millimeter Wave Device Market Under COVID-19
- 8.2 South Asia Millimeter Wave Device Consumption Volume by Types
- 8.3 South Asia Millimeter Wave Device Consumption Structure by Application
- 8.4 South Asia Millimeter Wave Device Consumption by Top Countries
  - 8.4.1 India Millimeter Wave Device Consumption Volume from 2017 to 2022
  - 8.4.2 Pakistan Millimeter Wave Device Consumption Volume from 2017 to 2022
  - 8.4.3 Bangladesh Millimeter Wave Device Consumption Volume from 2017 to 2022

#### CHAPTER 9 SOUTHEAST ASIA MILLIMETER WAVE DEVICE MARKET ANALYSIS

- 9.1 Southeast Asia Millimeter Wave Device Consumption and Value Analysis
- 9.1.1 Southeast Asia Millimeter Wave Device Market Under COVID-19
- 9.2 Southeast Asia Millimeter Wave Device Consumption Volume by Types
- 9.3 Southeast Asia Millimeter Wave Device Consumption Structure by Application
- 9.4 Southeast Asia Millimeter Wave Device Consumption by Top Countries
  - 9.4.1 Indonesia Millimeter Wave Device Consumption Volume from 2017 to 2022
  - 9.4.2 Thailand Millimeter Wave Device Consumption Volume from 2017 to 2022
  - 9.4.3 Singapore Millimeter Wave Device Consumption Volume from 2017 to 2022
  - 9.4.4 Malaysia Millimeter Wave Device Consumption Volume from 2017 to 2022
  - 9.4.5 Philippines Millimeter Wave Device Consumption Volume from 2017 to 2022
  - 9.4.6 Vietnam Millimeter Wave Device Consumption Volume from 2017 to 2022
  - 9.4.7 Myanmar Millimeter Wave Device Consumption Volume from 2017 to 2022

#### CHAPTER 10 MIDDLE EAST MILLIMETER WAVE DEVICE MARKET ANALYSIS

- 10.1 Middle East Millimeter Wave Device Consumption and Value Analysis
  - 10.1.1 Middle East Millimeter Wave Device Market Under COVID-19
- 10.2 Middle East Millimeter Wave Device Consumption Volume by Types
- 10.3 Middle East Millimeter Wave Device Consumption Structure by Application
- 10.4 Middle East Millimeter Wave Device Consumption by Top Countries
  - 10.4.1 Turkey Millimeter Wave Device Consumption Volume from 2017 to 2022
  - 10.4.2 Saudi Arabia Millimeter Wave Device Consumption Volume from 2017 to 2022
  - 10.4.3 Iran Millimeter Wave Device Consumption Volume from 2017 to 2022
- 10.4.4 United Arab Emirates Millimeter Wave Device Consumption Volume from 2017



#### to 2022

- 10.4.5 Israel Millimeter Wave Device Consumption Volume from 2017 to 2022
- 10.4.6 Iraq Millimeter Wave Device Consumption Volume from 2017 to 2022
- 10.4.7 Qatar Millimeter Wave Device Consumption Volume from 2017 to 2022
- 10.4.8 Kuwait Millimeter Wave Device Consumption Volume from 2017 to 2022
- 10.4.9 Oman Millimeter Wave Device Consumption Volume from 2017 to 2022

#### CHAPTER 11 AFRICA MILLIMETER WAVE DEVICE MARKET ANALYSIS

- 11.1 Africa Millimeter Wave Device Consumption and Value Analysis
- 11.1.1 Africa Millimeter Wave Device Market Under COVID-19
- 11.2 Africa Millimeter Wave Device Consumption Volume by Types
- 11.3 Africa Millimeter Wave Device Consumption Structure by Application
- 11.4 Africa Millimeter Wave Device Consumption by Top Countries
  - 11.4.1 Nigeria Millimeter Wave Device Consumption Volume from 2017 to 2022
- 11.4.2 South Africa Millimeter Wave Device Consumption Volume from 2017 to 2022
- 11.4.3 Egypt Millimeter Wave Device Consumption Volume from 2017 to 2022
- 11.4.4 Algeria Millimeter Wave Device Consumption Volume from 2017 to 2022
- 11.4.5 Morocco Millimeter Wave Device Consumption Volume from 2017 to 2022

#### CHAPTER 12 OCEANIA MILLIMETER WAVE DEVICE MARKET ANALYSIS

- 12.1 Oceania Millimeter Wave Device Consumption and Value Analysis
- 12.2 Oceania Millimeter Wave Device Consumption Volume by Types
- 12.3 Oceania Millimeter Wave Device Consumption Structure by Application
- 12.4 Oceania Millimeter Wave Device Consumption by Top Countries
  - 12.4.1 Australia Millimeter Wave Device Consumption Volume from 2017 to 2022
  - 12.4.2 New Zealand Millimeter Wave Device Consumption Volume from 2017 to 2022

#### CHAPTER 13 SOUTH AMERICA MILLIMETER WAVE DEVICE MARKET ANALYSIS

- 13.1 South America Millimeter Wave Device Consumption and Value Analysis
- 13.1.1 South America Millimeter Wave Device Market Under COVID-19
- 13.2 South America Millimeter Wave Device Consumption Volume by Types
- 13.3 South America Millimeter Wave Device Consumption Structure by Application
- 13.4 South America Millimeter Wave Device Consumption Volume by Major Countries
  - 13.4.1 Brazil Millimeter Wave Device Consumption Volume from 2017 to 2022
- 13.4.2 Argentina Millimeter Wave Device Consumption Volume from 2017 to 2022
- 13.4.3 Columbia Millimeter Wave Device Consumption Volume from 2017 to 2022



- 13.4.4 Chile Millimeter Wave Device Consumption Volume from 2017 to 2022
- 13.4.5 Venezuela Millimeter Wave Device Consumption Volume from 2017 to 2022
- 13.4.6 Peru Millimeter Wave Device Consumption Volume from 2017 to 2022
- 13.4.7 Puerto Rico Millimeter Wave Device Consumption Volume from 2017 to 2022
- 13.4.8 Ecuador Millimeter Wave Device Consumption Volume from 2017 to 2022

# CHAPTER 14 COMPANY PROFILES AND KEY FIGURES IN MILLIMETER WAVE DEVICE BUSINESS

- 14.1 NEC Corp
- 14.1.1 NEC Corp Company Profile
- 14.1.2 NEC Corp Millimeter Wave Device Product Specification
- 14.1.3 NEC Corp Millimeter Wave Device Production Capacity, Revenue, Price and Gross Margin (2017-2022)
- 14.2 HP
  - 14.2.1 HP Company Profile
  - 14.2.2 HP Millimeter Wave Device Product Specification
- 14.2.3 HP Millimeter Wave Device Production Capacity, Revenue, Price and Gross Margin (2017-2022)
- 14.3 Ericsson
  - 14.3.1 Ericsson Company Profile
  - 14.3.2 Ericsson Millimeter Wave Device Product Specification
- 14.3.3 Ericsson Millimeter Wave Device Production Capacity, Revenue, Price and Gross Margin (2017-2022)
- 14.4 Nokia
  - 14.4.1 Nokia Company Profile
  - 14.4.2 Nokia Millimeter Wave Device Product Specification
- 14.4.3 Nokia Millimeter Wave Device Production Capacity, Revenue, Price and Gross Margin (2017-2022)
- 14.5 Agilent Technologies
  - 14.5.1 Agilent Technologies Company Profile
  - 14.5.2 Agilent Technologies Millimeter Wave Device Product Specification
- 14.5.3 Agilent Technologies Millimeter Wave Device Production Capacity, Revenue, Price and Gross Margin (2017-2022)
- 14.6 LOEA Corp
  - 14.6.1 LOEA Corp Company Profile
  - 14.6.2 LOEA Corp Millimeter Wave Device Product Specification
- 14.6.3 LOEA Corp Millimeter Wave Device Production Capacity, Revenue, Price and Gross Margin (2017-2022)



- 14.7 Fujitsu Laboratories
  - 14.7.1 Fujitsu Laboratories Company Profile
  - 14.7.2 Fujitsu Laboratories Millimeter Wave Device Product Specification
  - 14.7.3 Fujitsu Laboratories Millimeter Wave Device Production Capacity, Revenue,

Price and Gross Margin (2017-2022)

- 14.8 E-Band Communications
  - 14.8.1 E-Band Communications Company Profile
- 14.8.2 E-Band Communications Millimeter Wave Device Product Specification
- 14.8.3 E-Band Communications Millimeter Wave Device Production Capacity,

Revenue, Price and Gross Margin (2017-2022)

- 14.9 Huawei Technology
  - 14.9.1 Huawei Technology Company Profile
  - 14.9.2 Huawei Technology Millimeter Wave Device Product Specification
- 14.9.3 Huawei Technology Millimeter Wave Device Production Capacity, Revenue,

Price and Gross Margin (2017-2022)

- 14.10 GigaBeam Corp
  - 14.10.1 GigaBeam Corp Company Profile
  - 14.10.2 GigaBeam Corp Millimeter Wave Device Product Specification
- 14.10.3 GigaBeam Corp Millimeter Wave Device Production Capacity, Revenue, Price and Gross Margin (2017-2022)
- 14.11 Siklu
  - 14.11.1 Siklu Company Profile
  - 14.11.2 Siklu Millimeter Wave Device Product Specification
- 14.11.3 Siklu Millimeter Wave Device Production Capacity, Revenue, Price and Gross Margin (2017-2022)
- 14.12 SiBEAM
  - 14.12.1 SiBEAM Company Profile
  - 14.12.2 SiBEAM Millimeter Wave Device Product Specification
- 14.12.3 SiBEAM Millimeter Wave Device Production Capacity, Revenue, Price and Gross Margin (2017-2022)
- 14.13 Proxim Corp
  - 14.13.1 Proxim Corp Company Profile
  - 14.13.2 Proxim Corp Millimeter Wave Device Product Specification
- 14.13.3 Proxim Corp Millimeter Wave Device Production Capacity, Revenue, Price and Gross Margin (2017-2022)
- 14.14 BridgeWave Communications
  - 14.14.1 BridgeWave Communications Company Profile
  - 14.14.2 BridgeWave Communications Millimeter Wave Device Product Specification
  - 14.14.3 BridgeWave Communications Millimeter Wave Device Production Capacity,



Revenue, Price and Gross Margin (2017-2022)

- 14.15 Microsemi
  - 14.15.1 Microsemi Company Profile
  - 14.15.2 Microsemi Millimeter Wave Device Product Specification
- 14.15.3 Microsemi Millimeter Wave Device Production Capacity, Revenue, Price and Gross Margin (2017-2022)
- 14.16 LightPointe Communications
  - 14.16.1 LightPointe Communications Company Profile
  - 14.16.2 LightPointe Communications Millimeter Wave Device Product Specification
- 14.16.3 LightPointe Communications Millimeter Wave Device Production Capacity, Revenue, Price and Gross Margin (2017-2022)

# CHAPTER 15 GLOBAL MILLIMETER WAVE DEVICE MARKET FORECAST (2023-2028)

- 15.1 Global Millimeter Wave Device Consumption Volume, Revenue and Price Forecast (2023-2028)
- 15.1.1 Global Millimeter Wave Device Consumption Volume and Growth Rate Forecast (2023-2028)
  - 15.1.2 Global Millimeter Wave Device Value and Growth Rate Forecast (2023-2028)
- 15.2 Global Millimeter Wave Device Consumption Volume, Value and Growth Rate Forecast by Region (2023-2028)
- 15.2.1 Global Millimeter Wave Device Consumption Volume and Growth Rate Forecast by Regions (2023-2028)
- 15.2.2 Global Millimeter Wave Device Value and Growth Rate Forecast by Regions (2023-2028)
- 15.2.3 North America Millimeter Wave Device Consumption Volume, Revenue and Growth Rate Forecast (2023-2028)
- 15.2.4 East Asia Millimeter Wave Device Consumption Volume, Revenue and Growth Rate Forecast (2023-2028)
- 15.2.5 Europe Millimeter Wave Device Consumption Volume, Revenue and Growth Rate Forecast (2023-2028)
- 15.2.6 South Asia Millimeter Wave Device Consumption Volume, Revenue and Growth Rate Forecast (2023-2028)
- 15.2.7 Southeast Asia Millimeter Wave Device Consumption Volume, Revenue and Growth Rate Forecast (2023-2028)
- 15.2.8 Middle East Millimeter Wave Device Consumption Volume, Revenue and Growth Rate Forecast (2023-2028)
  - 15.2.9 Africa Millimeter Wave Device Consumption Volume, Revenue and Growth



Rate Forecast (2023-2028)

- 15.2.10 Oceania Millimeter Wave Device Consumption Volume, Revenue and Growth Rate Forecast (2023-2028)
- 15.2.11 South America Millimeter Wave Device Consumption Volume, Revenue and Growth Rate Forecast (2023-2028)
- 15.3 Global Millimeter Wave Device Consumption Volume, Revenue and Price Forecast by Type (2023-2028)
  - 15.3.1 Global Millimeter Wave Device Consumption Forecast by Type (2023-2028)
  - 15.3.2 Global Millimeter Wave Device Revenue Forecast by Type (2023-2028)
  - 15.3.3 Global Millimeter Wave Device Price Forecast by Type (2023-2028)
- 15.4 Global Millimeter Wave Device Consumption Volume Forecast by Application (2023-2028)
- 15.5 Millimeter Wave Device Market Forecast Under COVID-19

#### **CHAPTER 16 CONCLUSIONS**

Research Methodology



#### I would like to order

Product name: 2023-2028 Global and Regional Millimeter Wave Device Industry Status and Prospects

Professional Market Research Report Standard Version

Product link: https://marketpublishers.com/r/2C00F3580827EN.html

Price: US\$ 3,500.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/2C00F3580827EN.html">https://marketpublishers.com/r/2C00F3580827EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



