

Radio Modem Market in Germany - Manufacturing and Consumption, Outlook and Forecast 2020-2026

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Abstracts

Radio modems transfer data wirelessly across a range of up to tens of kilometres. Using radio modems is a modern way to create Private Radio Networks (PRN). Private radio networks are used in critical industrial applications, when real-time data communication is needed. Radio modems enable user to be independent of telecommunication or satellite network operators. In most cases users use licensed frequencies either in the UHF or VHF bands. In certain areas licensed frequencies may be reserved for a given user, thus ensuring that there is less likelihood of radio interference from other RF transmitters. Also licence free frequencies are available in most countries, enabling easy implementation, but at the same time other users may use the same frequency, thus making it possible that a given frequency is blocked. Factors influencing radio performance are: antenna height and type, the sensitivity of the radio, the output power of the radio and the complete system design.

This report contains market size and forecasts of Radio Modem in Germany, including the following market information:

Germany Radio Modem Market Revenue, 2015-2020, 2021-2026, (\$ millions)

Germany Radio Modem Market Consumption, 2015-2020, 2021-2026, (K Units)

Germany Radio Modem Production Capacity, 2015-2020, 2021-2026, (K Units)

Top Five Competitors in Germany Radio Modem Market 2019 (%)

The global Radio Modem market was valued at xx million in 2019 and is projected to reach US\$ xx million by 2026, at a CAGR of xx% during the forecast period. While the Radio Modem market size in Germany was US\$ XX million in 2019, and it is expected to reach US\$ XX million by the end of 2026, with a CAGR of XX% during 2020-2026.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Radio Modem manufacturers, suppliers, distributors and industry experts on the impacts of the COVID-19 pandemic on businesses, with top challenges including ingredients and raw material delays, component and packaging shortages, reduced/cancelled orders from

clients and consumers, and closures of production lines in some impacted areas.

This report also analyses and evaluates the COVID-19 impact on Radio Modem production and consumption in Germany

Total Market by Segment:

Germany Radio Modem Market, By Type, 2015-2020, 2021-2026 (\$ millions) & (K Units)

Germany Radio Modem Market Segment Percentages, By Type, 2019 (%)

License-free frequency

UHF

Wi-Fi

VHF

Germany Radio Modem Market, By Application, 2015-2020, 2021-2026 (\$ millions) & (K Units)

Germany Radio Modem Market Segment Percentages, By Application, 2019 (%)

Government & Defense

Transportation

Electronic and Electricity

Mining & Oil

Others

Competitor Analysis

The report also provides analysis of leading market participants including:

Total Radio Modem Market Competitors Revenues in Germany, by Players 2015-2020
(Estimated), (\$ millions)

Total Radio Modem Market Competitors Revenues Share in Germany, by Players 2019
(%)

Total Germany Radio Modem Market Competitors Sales, by Players 2015-2020
(Estimated), (K Units)

Total Germany Radio Modem Market Competitors Sales Market Share by Players 2019
(\$ millions)

Further, the report presents profiles of competitors in the market, including the following:

Digi

Campbell Scientific

SATEL

RACOM

RF DataTech

Raveon Technologies

Advantech B+B SmartWorx

Westermo

Warwick Wireless

ATIM

Radiometrix

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Radio Modem Market Definition
- 1.2 Market Segments
 - 1.2.1 Segment by Type
 - 1.2.2 Segment by Application
- 1.3 Germany Radio Modem Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 COVID-19 IMPACT: GERMANY RADIO MODEM OVERALL MARKET SIZE

- 2.1 Germany Radio Modem Market Size: 2020 VS 2026
- 2.2 Germany Radio Modem Revenue, Prospects & Forecasts: 2015-2026
- 2.3 Germany Radio Modem Sales (Consumption): 2015-2026

3 COMPANY LANDSCAPE

- 3.1 Top Radio Modem Players in Germany (including Foreign and Local Companies)
- 3.2 Top Germany Radio Modem Companies Ranked by Revenue
- 3.3 Germany Radio Modem Revenue by Companies (including Foreign and Local Companies)
- 3.4 Germany Radio Modem Sales by Companies (including Foreign and Local Companies)
- 3.5 Germany Radio Modem Price by Manufacturer (2015-2020)
- 3.6 Top 3 and Top 5 Radio Modem Companies in Germany, by Revenue in 2019
- 3.7 Germany Manufacturers Radio Modem Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Radio Modem Players in Germany
 - 3.8.1 List of Germany Tier 1 Radio Modem Companies
 - 3.8.2 List of Germany Tier 2 and Tier 3 Radio Modem Companies

4 SIGHTS BY PRODUCT

4.1 Overview

4.1.1 By Type - Germany Radio Modem Market Size Markets, 2020 & 2026

4.1.2 License-free frequency

4.1.3 UHF

4.1.4 Wi-Fi

4.1.5 VHF

4.2 By Type - Germany Radio Modem Revenue & Forecasts

4.2.1 By Type - Germany Radio Modem Revenue, 2015-2020

4.2.2 By Type - Germany Radio Modem Revenue, 2021-2026

4.2.3 By Type - Germany Radio Modem Revenue Market Share, 2015-2026

4.3 By Type - Germany Radio Modem Sales & Forecasts

4.3.1 By Type - Germany Radio Modem Sales, 2015-2020

4.3.2 By Type - Germany Radio Modem Sales, 2021-2026

4.3.3 By Type - Germany Radio Modem Sales Market Share, 2015-2026

4.4 By Type - Germany Radio Modem Price (Manufacturers Selling Prices), 2015-2026

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - Germany Radio Modem Market Size, 2020 & 2026

5.1.2 Government & Defense

5.1.3 Transportation

5.1.4 Electronic and Electricity

5.1.5 Mining & Oil

5.1.6 Others

5.2 By Application - Germany Radio Modem Revenue & Forecasts

5.2.1 By Application - Germany Radio Modem Revenue, 2015-2020

5.2.2 By Application - Germany Radio Modem Revenue, 2021-2026

5.2.3 By Application - Germany Radio Modem Revenue Market Share, 2015-2026

5.3 By Application - Germany Radio Modem Sales & Forecasts

5.3.1 By Application - Germany Radio Modem Sales, 2015-2020

5.3.2 By Application - Germany Radio Modem Sales, 2021-2026

5.3.3 By Application - Germany Radio Modem Sales Market Share, 2015-2026

5.4 By Application - Germany Radio Modem Price (Manufacturers Selling Prices), 2015-2026

6 MANUFACTURERS & BRANDS PROFILES

6.1 Digi

- 6.1.1 Digi Corporate Summary
- 6.1.2 Digi Business Overview
- 6.1.3 Digi Radio Modem Major Product Offerings
- 6.1.4 Digi Sales and Revenue in Germany (2015-2020)
- 6.1.5 Digi Key News
- 6.2 Campbell Scientific
 - 6.2.1 Campbell Scientific Corporate Summary
 - 6.2.2 Campbell Scientific Business Overview
 - 6.2.3 Campbell Scientific Radio Modem Major Product Offerings
 - 6.2.4 Campbell Scientific Sales and Revenue in Germany (2015-2020)
 - 6.2.5 Campbell Scientific Key News
- 6.3 SATEL
 - 6.3.1 SATEL Corporate Summary
 - 6.3.2 SATEL Business Overview
 - 6.3.3 SATEL Radio Modem Major Product Offerings
 - 6.3.4 SATEL Sales and Revenue in Germany (2015-2020)
 - 6.3.5 SATEL Key News
- 6.4 RACOM
 - 6.4.1 RACOM Corporate Summary
 - 6.4.2 RACOM Business Overview
 - 6.4.3 RACOM Radio Modem Major Product Offerings
 - 6.4.4 RACOM Sales and Revenue in Germany (2015-2020)
 - 6.4.5 RACOM Key News
- 6.5 RF DataTech
 - 6.5.1 RF DataTech Corporate Summary
 - 6.5.2 RF DataTech Business Overview
 - 6.5.3 RF DataTech Radio Modem Major Product Offerings
 - 6.5.4 RF DataTech Sales and Revenue in Germany (2015-2020)
 - 6.5.5 RF DataTech Key News
- 6.6 Raveon Technologies
 - 6.6.1 Raveon Technologies Corporate Summary
 - 6.6.2 Raveon Technologies Business Overview
 - 6.6.3 Raveon Technologies Radio Modem Major Product Offerings
 - 6.6.4 Raveon Technologies Sales and Revenue in Germany (2015-2020)
 - 6.6.5 Raveon Technologies Key News
- 6.7 Advantech B+B SmartWorx
 - 6.6.1 Advantech B+B SmartWorx Corporate Summary
 - 6.6.2 Advantech B+B SmartWorx Business Overview
 - 6.6.3 Advantech B+B SmartWorx Radio Modem Major Product Offerings

6.4.4 Advantech B+B SmartWorx Sales and Revenue in Germany (2015-2020)

6.7.5 Advantech B+B SmartWorx Key News

6.8 Westermo

6.8.1 Westermo Corporate Summary

6.8.2 Westermo Business Overview

6.8.3 Westermo Radio Modem Major Product Offerings

6.8.4 Westermo Sales and Revenue in Germany (2015-2020)

6.8.5 Westermo Key News

6.9 Warwick Wireless

6.9.1 Warwick Wireless Corporate Summary

6.9.2 Warwick Wireless Business Overview

6.9.3 Warwick Wireless Radio Modem Major Product Offerings

6.9.4 Warwick Wireless Sales and Revenue in Germany (2015-2020)

6.9.5 Warwick Wireless Key News

6.10 ATIM

6.10.1 ATIM Corporate Summary

6.10.2 ATIM Business Overview

6.10.3 ATIM Radio Modem Major Product Offerings

6.10.4 ATIM Sales and Revenue in Germany (2015-2020)

6.10.5 ATIM Key News

6.11 Radiometrix

6.11.1 Radiometrix Corporate Summary

6.11.2 Radiometrix Radio Modem Business Overview

6.11.3 Radiometrix Radio Modem Major Product Offerings

6.11.4 Radiometrix Sales and Revenue in Germany (2015-2020)

6.11.5 Radiometrix Key News

6.12 ADEUNIS RF

6.12.1 ADEUNIS RF Corporate Summary

6.12.2 ADEUNIS RF Radio Modem Business Overview

6.12.3 ADEUNIS RF Radio Modem Major Product Offerings

6.12.4 ADEUNIS RF Sales and Revenue in Germany (2015-2020)

6.12.5 ADEUNIS RF Key News

7 RADIO MODEM PRODUCTION CAPACITY, EXPORT AND IMPORT ANALYSIS

7.1 Radio Modem Production Capacity and Value in Germany, Situation Analysis and Prediction, 2015-2026

7.1.1 Germany Radio Modem Production Capacity, 2015-2026

7.1.2 Germany Radio Modem Production 2015-2026

- 7.1.3 Germany Radio Modem Production Value 2015-2026
- 7.2 Key Local Radio Modem Manufacturers in Germany
 - 7.2.1 Germany Key Local Radio Modem Manufacturers Production Capacity
 - 7.2.2 Germany Key Local Radio Modem Manufacturers Production
 - 7.2.3 Germany Key Local Radio Modem Manufacturers Production Value
 - 7.2.4 The Proportion of Radio Modem Production Sold in Germany and Sold Other Than Germany by Manufacturers
- 7.3 Radio Modem Export and Import in Germany
 - 7.3.1 Germany Radio Modem Export Market
 - 7.3.2 Germany Radio Modem Source of Imports

8 COVID-19 IMPACT: KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

- 8.1 PESTLE Analysis for Germany Radio Modem Market
- 8.2 Market Opportunities & Trends
- 8.3 Market Drivers
- 8.4 Market Restraints

9 COVID-19 IMPACT ON RADIO MODEM SUPPLY CHAIN ANALYSIS

- 9.1 Supply Chain Analysis
- 9.2 Upstream Market Analysis
- 9.3 Downstream and Clients Market Analysis
- 9.4 Marketing Channels Analysis
 - 9.4.1 Marketing Channels
 - 9.4.2 Radio Modem Distributors and Sales Agents in Germany

10 CONCLUSION

11 APPENDIX

- 11.1 Note
- 11.2 Examples of Clients
- 11.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. Key Players of Radio Modem in Germany
- Table 2. Top Players in Germany, Ranking by Revenue (2019)
- Table 3. Germany Radio Modem Revenue by Companies, (US\$, Mn), 2015-2020
- Table 4. Germany Radio Modem Revenue Share by Companies, 2015-2020
- Table 5. Germany Radio Modem Sales by Companies, (K Units), 2015-2020
- Table 6. Germany Radio Modem Sales Share by Companies, 2015-2020
- Table 7. Key Manufacturers Radio Modem Price (2015-2020) (USD/Unit)
- Table 8. Germany Manufacturers Radio Modem Product Type
- Table 9. List of Germany Tier 1 Radio Modem Companies, Revenue (US\$, Mn) in 2019 and Market Share
- Table 10. List of Germany Tier 2 and Tier 3 Radio Modem Companies, Revenue (US\$, Mn) in 2019 and Market Share
- Table 11. By Type - Radio Modem Revenue in Germany (US\$, Mn), 2015-2020
- Table 12. By Type - Radio Modem Revenue in Germany (US\$, Mn), 2021-2026
- Table 13. By Type - Radio Modem Sales in Germany (K Units), 2015-2020
- Table 14. By Type - Radio Modem Sales in Germany (K Units), 2021-2026
- Table 15. By Application - Radio Modem Revenue in Germany, (US\$, Mn), 2015-2020
- Table 16. By Application - Radio Modem Revenue in Germany, (US\$, Mn), 2021-2026
- Table 17. By Application - Radio Modem Sales in Germany, (K Units), 2015-2020
- Table 18. By Application - Radio Modem Sales in Germany, (K Units), 2021-2026
- Table 19. Digi Corporate Summary
- Table 20. Digi Radio Modem Product Offerings
- Table 21. Digi Radio Modem Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)
- Table 22. Campbell Scientific Corporate Summary
- Table 23. Campbell Scientific Radio Modem Product Offerings
- Table 24. Campbell Scientific Radio Modem Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)
- Table 25. SATEL Corporate Summary
- Table 26. SATEL Radio Modem Product Offerings
- Table 27. SATEL Radio Modem Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)
- Table 28. RACOM Corporate Summary
- Table 29. RACOM Radio Modem Product Offerings
- Table 30. RACOM Radio Modem Sales (K Units), Revenue (US\$, Mn) and Average

Price (USD/Unit) (2015-2020)

Table 31. RF DataTech Corporate Summary

Table 32. RF DataTech Radio Modem Product Offerings

Table 33. RF DataTech Radio Modem Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)

Table 34. Raveon Technologies Corporate Summary

Table 35. Raveon Technologies Radio Modem Product Offerings

Table 36. Raveon Technologies Radio Modem Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)

Table 37. Advantech B+B SmartWorx Corporate Summary

Table 38. Advantech B+B SmartWorx Radio Modem Product Offerings

Table 39. Advantech B+B SmartWorx Radio Modem Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)

Table 40. Westermo Corporate Summary

Table 41. Westermo Radio Modem Product Offerings

Table 42. Westermo Radio Modem Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)

Table 43. Warwick Wireless Corporate Summary

Table 44. Warwick Wireless Radio Modem Product Offerings

Table 45. Warwick Wireless Radio Modem Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)

Table 46. ATIM Corporate Summary

Table 47. ATIM Radio Modem Product Offerings

Table 48. ATIM Radio Modem Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)

Table 49. Radiometrix Corporate Summary

Table 50. Radiometrix Radio Modem Product Offerings

Table 51. Radiometrix Radio Modem Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)

Table 52. ADEUNIS RF Corporate Summary

Table 53. ADEUNIS RF Radio Modem Product Offerings

Table 54. ADEUNIS RF Radio Modem Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)

Table 55. Radio Modem Production Capacity (K Units) of Local Manufacturers in Germany, 2015-2020

Table 56. Radio Modem Production (K Units) of Local Manufacturers in Germany, 2015-2020

Table 57. Germany Radio Modem Production Market Share of Local Manufacturers, 2015-2020

Table 58. Radio Modem Production Value (US\$, Mn) of Local Manufacturers in Germany, 2015-2020

Table 59. Germany Radio Modem Production Value Market Share of Local Manufacturers, 2015-2020

Table 60. The Percentage of Radio Modem Production Sold in Germany and Sold Other Than Germany by Manufacturers

Table 61. The Percentage of Radio Modem Production Sold in Germany and Sold Other Than Germany by Manufacturers

Table 62. Dangeguojia Radio Modem Sales (Consumption), Production, Export and Import, 2015-2020

Table 63. Raw Materials and Suppliers

Table 64. Radio Modem Downstream Clients in Germany

Table 65. Radio Modem Distributors and Sales Agents in Germany

List Of Figures

LIST OF FIGURES

- Figure 1. Radio Modem Segment by Type
- Figure 2. Radio Modem Segment by Application
- Figure 3. Dangeguojia Radio Modem Market Overview: 2020
- Figure 4. Key Caveats
- Figure 5. Radio Modem Market Size in Germany, (US\$, Mn) & (K Units): 2020 VS 2026
- Figure 6. Germany Radio Modem Revenue, 2015-2026 (US\$, Mn)
- Figure 7. Radio Modem Sales in Germany: 2015-2026 (K Units)
- Figure 8. The Top 3 and 5 Players Market Share by Radio Modem Revenue in 2019
- Figure 9. By Type - Germany Radio Modem Incremental Growth, (US\$, Mn), 2015-2026
- Figure 10. By Type - Germany Radio Modem Market Share, 2015-2020
- Figure 11. By Type - Germany Radio Modem Market Share, 2020-2026
- Figure 12. By Type - Germany Radio Modem Price (USD/Unit), 2015-2026
- Figure 13. By Application - Radio Modem Revenue in Germany (US\$, Mn), 2020 & 2026
- Figure 14. By Application - Germany Radio Modem Market Share, 2015-2020
- Figure 15. By Application - Germany Radio Modem Market Share, 2020-2026
- Figure 16. By Application -Germany Radio Modem Price (USD/Unit), 2015-2026
- Figure 17. Germany Radio Modem Production Capacity (K Units), 2015-2026
- Figure 18. Germany Radio Modem Actual Output (K Units), 2015-2026
- Figure 19. Germany Radio Modem Production Value (US\$, Mn), 2015-2026
- Figure 20. The Percentage of Germany Radio Modem Export Destination, 2019
- Figure 21. The Source of Imports of Germany Radio Modem, 2019
- Figure 22. PEST Analysis for Germany Radio Modem Market in 2020
- Figure 23. Radio Modem Market Opportunities & Trends in Germany
- Figure 24. Radio Modem Market Drivers in Germany
- Figure 25. Radio Modem Market Restraints in Germany
- Figure 26. Radio Modem Industry Value Chain

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