

Radio Modem Market in Malaysia - 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 Malaysia, including the following market information:

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

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

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

Top Five Competitors in Malaysia 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 Malaysia 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 Malaysia

Total Market by Segment:

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

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

License-free frequency

UHF

Wi-Fi

VHF

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

Malaysia 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 Malaysia, by Players 2015-2020

(Estimated), (\$ millions)

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

Total Malaysia Radio Modem Market Competitors Sales, by Players 2015-2020

(Estimated), (K Units)

Total Malaysia 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 Malaysia 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: MALAYSIA RADIO MODEM OVERALL MARKET SIZE

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

3 COMPANY LANDSCAPE

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

4 SIGHTS BY PRODUCT

4.1 Overview

4.1.1 By Type - Malaysia 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 - Malaysia Radio Modem Revenue & Forecasts

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

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

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

4.3 By Type - Malaysia Radio Modem Sales & Forecasts

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

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

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

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

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - Malaysia 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 - Malaysia Radio Modem Revenue & Forecasts

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

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

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

5.3 By Application - Malaysia Radio Modem Sales & Forecasts

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

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

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

5.4 By Application - Malaysia 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 Malaysia (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 Malaysia (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 Malaysia (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 Malaysia (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 Malaysia (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 Malaysia (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 Malaysia (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 Malaysia (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 Malaysia (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 Malaysia (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 Malaysia (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 Malaysia (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 Malaysia, Situation Analysis and Prediction, 2015-2026
 - 7.1.1 Malaysia Radio Modem Production Capacity, 2015-2026
 - 7.1.2 Malaysia Radio Modem Production 2015-2026

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

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

- 8.1 PESTLE Analysis for Malaysia 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 Malaysia

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 Malaysia
- Table 2. Top Players in Malaysia, Ranking by Revenue (2019)
- Table 3. Malaysia Radio Modem Revenue by Companies, (US\$, Mn), 2015-2020
- Table 4. Malaysia Radio Modem Revenue Share by Companies, 2015-2020
- Table 5. Malaysia Radio Modem Sales by Companies, (K Units), 2015-2020
- Table 6. Malaysia Radio Modem Sales Share by Companies, 2015-2020
- Table 7. Key Manufacturers Radio Modem Price (2015-2020) (USD/Unit)
- Table 8. Malaysia Manufacturers Radio Modem Product Type
- Table 9. List of Malaysia Tier 1 Radio Modem Companies, Revenue (US\$, Mn) in 2019 and Market Share
- Table 10. List of Malaysia Tier 2 and Tier 3 Radio Modem Companies, Revenue (US\$, Mn) in 2019 and Market Share
- Table 11. By Type - Radio Modem Revenue in Malaysia (US\$, Mn), 2015-2020
- Table 12. By Type - Radio Modem Revenue in Malaysia (US\$, Mn), 2021-2026
- Table 13. By Type - Radio Modem Sales in Malaysia (K Units), 2015-2020
- Table 14. By Type - Radio Modem Sales in Malaysia (K Units), 2021-2026
- Table 15. By Application - Radio Modem Revenue in Malaysia, (US\$, Mn), 2015-2020
- Table 16. By Application - Radio Modem Revenue in Malaysia, (US\$, Mn), 2021-2026
- Table 17. By Application - Radio Modem Sales in Malaysia, (K Units), 2015-2020
- Table 18. By Application - Radio Modem Sales in Malaysia, (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 Malaysia, 2015-2020

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

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

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

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

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

Table 61. The Percentage of Radio Modem Production Sold in Malaysia and Sold Other Than Malaysia 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 Malaysia

Table 65. Radio Modem Distributors and Sales Agents in Malaysia

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

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