

Global Radio Modem Market Research Report 2012-2024

<https://marketpublishers.com/r/G8614624C1FEN.html>

Date: July 2019

Pages: 84

Price: US\$ 2,690.00 (Single User License)

ID: G8614624C1FEN

Abstracts

SUMMARY

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.

The global Radio Modem market will reach xxx Million USD in 2019 with CAGR xx% 2019-2024. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

License-free frequency

UHF

Wi-Fi

VHF

Leading vendors in the market are included based on profile, business performance etc.
Vendors mentioned as follows:

Campbell Scientific

Digi

SATEL

RACOM

RF DataTech

Raveon Technologies

Advantech B+B SmartWorx

Westermo

Warwick Wireless

ATIM

Radiometrix

ADEUNIS RF

Based on Application, the report describes major application share of regional market.
Application mentioned as follows:

Government & Defense

Transportation

Electronic and Electricity

Mining & Oil

Others

Based on region, the report describes major regions market by products and application. Regions mentioned as follows:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

Contents

1 MARKET OVERVIEW

- 1.1 Objectives of Research
 - 1.1.1 Definition
 - 1.1.2 Specifications
- 1.2 Market Segment
 - 1.2.1 by Type
 - 1.2.1.1 License-free frequency
 - 1.2.1.2 UHF
 - 1.2.1.3 Wi-Fi
 - 1.2.1.4 VHF
 - 1.2.2 by Application
 - 1.2.2.1 Government & Defense
 - 1.2.2.2 Transportation
 - 1.2.2.3 Electronic and Electricity
 - 1.2.2.4 Mining & Oil
 - 1.2.2.5 Others
 - 1.2.3 by Regions

2 INDUSTRY CHAIN

- 2.1 Industry Chain Structure
- 2.2 Upstream
- 2.3 Market
 - 2.3.1 SWOT
 - 2.3.2 Dynamics

3 ENVIRONMENTAL ANALYSIS

- 3.1 Policy
- 3.2 Economic
- 3.3 Technology
- 3.4 Market Entry

4 MARKET SEGMENTATION BY TYPE

- 4.1 Market Size

- 4.1.1 License-free frequency Market, 2013-2018
- 4.1.2 UHF Market, 2013-2018
- 4.1.3 Wi-Fi Market, 2013-2018
- 4.1.4 VHF Market, 2013-2018
- 4.2 Market Forecast
 - 4.2.1 License-free frequency Market Forecast, 2019-2024
 - 4.2.2 UHF Market Forecast, 2019-2024
 - 4.2.3 Wi-Fi Market Forecast, 2019-2024
 - 4.2.4 VHF Market Forecast, 2019-2024

5 MARKET SEGMENTATION BY APPLICATION

- 5.1 Market Size
 - 5.1.1 Government & Defense Market, 2013-2018
 - 5.1.2 Transportation Market, 2013-2018
 - 5.1.3 Electronic and Electricity Market, 2013-2018
 - 5.1.4 Mining & Oil Market, 2013-2018
 - 5.1.5 Others Market, 2013-2018
- 5.2 Market Forecast
 - 5.2.1 Government & Defense Market Forecast, 2019-2024
 - 5.2.2 Transportation Market Forecast, 2019-2024
 - 5.2.3 Electronic and Electricity Market Forecast, 2019-2024
 - 5.2.4 Mining & Oil Market Forecast, 2019-2024
 - 5.2.5 Others Market Forecast, 2019-2024

6 MARKET SEGMENTATION BY REGION

- 6.1 Market Size
 - 6.1.1 Asia-Pacific
 - 6.1.1.1 Asia-Pacific Market, 2012-2018
 - 6.1.1.2 Asia-Pacific Market by Type
 - 6.1.1.3 Asia-Pacific Market by Application
 - 6.1.2 North America
 - 6.1.2.1 North America Market, 2012-2018
 - 6.1.2.2 North America Market by Type
 - 6.1.2.3 North America Market by Application
 - 6.1.3 Europe
 - 6.1.3.1 Europe Market, 2012-2018
 - 6.1.3.2 Europe Market by Type

6.1.3.3 Europe Market by Application

6.1.4 South America

6.1.4.1 South America Market, 2012-2018

6.1.4.2 South America Market by Type

6.1.4.3 South America Market by Application

6.1.5 Middle East & Africa

6.1.5.1 Middle East & Africa Market, 2012-2018

6.1.5.2 Middle East & Africa Market by Type

6.1.5.3 Middle East & Africa Market by Application

6.2 Market Forecast

6.2.1 Asia-Pacific Market Forecast, 2019-2024

6.2.2 North America Market Forecast, 2019-2024

6.2.3 Europe Market Forecast, 2019-2024

6.2.4 South America Market Forecast, 2019-2024

6.2.5 Middle East & Africa Market Forecast, 2019-2024

7 MARKET COMPETITIVE

7.1 Global Market by Vendors

7.2 Market Concentration

7.3 Price & Factors

7.4 Marketing Channel

8 MAJOR VENDORS

8.1 Campbell Scientific

8.2 Digi

8.3 SATEL

8.4 RACOM

8.5 RF DataTech

8.6 Raveon Technologies

8.7 Advantech B+B SmartWorx

8.8 Westermo

8.9 Warwick Wireless

8.10 ATIM

8.11 Radiometrix

8.12 ADEUNIS RF

9 CONCLUSION

List Of Tables

LIST OF TABLES

Table Product Specifications of Radio Modem
Table Products Segment of Radio Modem
Table License-free frequency Overview
Table UHF Overview
Table Wi-Fi Overview
Table VHF Overview
Table Global Radio Modem Market by Type, 2011-2022 (USD Million)
Table Application Segment of Radio Modem
Table Government & Defense Overview
Table Transportation Overview
Table Electronic and Electricity Overview
Table Mining & Oil Overview
Table Others Overview
Table Global Radio Modem Market by Application, 2011-2022 (USD Million)
Table Global Radio Modem Market by Region, 2011-2022 (USD Million)
Table Cost of Radio Modem
Table Market Dynamics
Table Policy of Radio Modem
Table GDP of Major Countries
Table License-free frequency CAGR by Revenue and Volume, 2012-2018
Table UHF CAGR by Revenue and Volume, 2012-2018
Table Wi-Fi CAGR by Revenue and Volume, 2012-2018
Table VHF CAGR by Revenue and Volume, 2012-2018
Table License-free frequency CAGR by Revenue and Volume, 2012-2024
Table UHF CAGR by Revenue and Volume, 2012-2024
Table Wi-Fi CAGR by Revenue and Volume, 2012-2024
Table VHF CAGR by Revenue and Volume, 2012-2024
Table Government & Defense CAGR by Revenue and Volume, 2012-2018
Table Transportation CAGR by Revenue and Volume, 2012-2018
Table Electronic and Electricity CAGR by Revenue and Volume, 2012-2018
Table Mining & Oil CAGR by Revenue and Volume, 2012-2018
Table Others CAGR by Revenue and Volume, 2012-2018
Table Global Radio Modem Market by Vendors, 2012-2018 (USD Million)
Table Global Radio Modem Market by Vendors, 2012-2018 (in Volume)
Table Global Radio Modem Market Share by Vendors, 2012-2018 (USD Million)

Table Global Radio Modem Market Share by Vendors, 2012-2018 (in Volume)

Table Price Factors List

Table Campbell Scientific Profile List

Table Microecological Modulator Operating Data of Campbell Scientific (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Digi Profile List

Table Microecological Modulator Operating Data of Digi (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table SATEL Profile List

Table Microecological Modulator Operating Data of SATEL (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table RACOM Profile List

Table Microecological Modulator Operating Data of RACOM (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table RF DataTech Profile List

Table Microecological Modulator Operating Data of RF DataTech (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Raveon Technologies Profile List

Table Microecological Modulator Operating Data of Raveon Technologies (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Advantech B+B SmartWorx Profile List

Table Microecological Modulator Operating Data of Advantech B+B SmartWorx (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Westermo Profile List

Table Microecological Modulator Operating Data of Westermo (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Warwick Wireless Profile List

Table Microecological Modulator Operating Data of Warwick Wireless (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table ATIM Profile List

Table Microecological Modulator Operating Data of ATIM (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Radiometrix Profile List

Table Microecological Modulator Operating Data of Radiometrix (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table ADEUNIS RF Profile List

Table Microecological Modulator Operating Data of ADEUNIS RF (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

List Of Figures

LIST OF FIGURES

Figure Radio Modem Picture

Figure Industry Chain Structure of Radio Modem

Figure SWOT of Radio Modem

Figure License-free frequency Market Size and Growth, 2012-2018 (USD Million)

Figure License-free frequency Market Size and Growth, 2012-2018 (in Volume)

Figure UHF Market Size and Growth, 2012-2018 (USD Million)

Figure UHF Market Size and Growth, 2012-2018 (in Volume)

Figure Wi-Fi Market Size and Growth, 2012-2018 (USD Million)

Figure Wi-Fi Market Size and Growth, 2012-2018 (in Volume)

Figure VHF Market Size and Growth, 2012-2018 (USD Million)

Figure VHF Market Size and Growth, 2012-2018 (in Volume)

Figure License-free frequency Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure License-free frequency Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure UHF Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure UHF Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Wi-Fi Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Wi-Fi Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure VHF Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure VHF Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Government & Defense Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Transportation Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Electronic and Electricity Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Mining & Oil Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Others Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Asia-Pacific Market Size and Growth, 2012-2018 (USD Million)

Figure Asia-Pacific Market Size and Growth, 2012-2018 (in Volume)

Figure Asia-Pacific Market Size by Type

Figure Asia-Pacific Market Share by Type

Figure Asia-Pacific Market Size by Application

Figure Asia-Pacific Market Share by Application
Figure North America Market Size and Growth, 2012-2018 (USD Million)
Figure North America Market Size and Growth, 2012-2018 (in Volume)
Figure North America Market Size by Type
Figure North America Market Share by Type
Figure North America Market Size by Application
Figure North America Market Share by Application
Figure Europe Market Size and Growth, 2012-2018 (USD Million)
Figure Europe Market Size and Growth, 2012-2018 (in Volume)
Figure Europe Market Size by Type
Figure Europe Market Share by Type
Figure Europe Market Size by Application
Figure Europe Market Share by Application
Figure South America Market Size and Growth, 2012-2018 (USD Million)
Figure South America Market Size and Growth, 2012-2018 (in Volume)
Figure South America Market Size by Type
Figure South America Market Share by Type
Figure South America Market Size by Application
Figure South America Market Share by Application
Figure Middle East & Africa Market Size and Growth, 2012-2018 (USD Million)
Figure Middle East & Africa Market Size and Growth, 2012-2018 (in Volume)
Figure Middle East & Africa Market Size by Type
Figure Middle East & Africa Market Share by Type
Figure Middle East & Africa Market Size by Application
Figure Middle East & Africa Market Share by Application
Figure Asia-Pacific Market Estimates and Forecasts, 2019-2024 (USD Million)
Figure Asia-Pacific Market Estimates and Forecasts, 2019-2024 (in Volume)
Figure North America Market Estimates and Forecasts, 2019-2024 (USD Million)
Figure North America Market Estimates and Forecasts, 2019-2024 (in Volume)
Figure Europe Market Estimates and Forecasts, 2019-2024 (USD Million)
Figure Europe Market Estimates and Forecasts, 2019-2024 (in Volume)
Figure South America Market Estimates and Forecasts, 2019-2024 (USD Million)
Figure South America Market Estimates and Forecasts, 2019-2024 (in Volume)
Figure Middle East & Africa Market Estimates and Forecasts, 2019-2024 (USD Million)
Figure Middle East & Africa Market Estimates and Forecasts, 2019-2024 (in Volume)
Figure Radio Modem Market Concentration by Region
Figure Marketing Channels Overview

I would like to order

Product name: Global Radio Modem Market Research Report 2012-2024

Product link: <https://marketpublishers.com/r/G8614624C1FEN.html>

Price: US\$ 2,690.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G8614624C1FEN.html>

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

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

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

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