

# VHF Software Defined Radio Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

<https://marketpublishers.com/r/VAA838C85489EN.html>

Date: February 2021

Pages: 105

Price: US\$ 3,000.00 (Single User License)

ID: VAA838C85489EN

## Abstracts

### SUMMARY

Further key aspects of the report indicate that:

Chapter 1: Research Scope: Product Definition, Type, End-Use & Methodology

Chapter 2: Global Industry Summary

Chapter 3: Market Dynamics

Chapter 4: Global Market Segmentation by region, type and End-Use

Chapter 5: North America Market Segmentation by region, type and End-Use

Chapter 6: Europe Market Segmentation by region, type and End-Use

Chapter 7: Asia-Pacific Market Segmentation by region, type and End-Use

Chapter 8: South America Market Segmentation by region, type and End-Use

Chapter 9: Middle East and Africa Market Segmentation by region, type and End-Use.

Chapter 10: Market Competition by Companies

Chapter 11: Market forecast and environment forecast.

Chapter 12: Industry Summary.

The global VHF Software Defined Radio market has the potential to grow with xx million USD with growing CAGR in the forecast period from 2021f to 2026f. Factors driving the market for @@@@ are the significant development of demand and improvement of COVID-19 and geo-economics.

Based on the type of product, the global VHF Software Defined Radio market segmented into

Software

Receiver

Transmitter

Auxiliary System

Based on the end-use, the global VHF Software Defined Radio market classified into

Defense

Commercial

Based on geography, the global VHF Software Defined Radio market segmented into

North America [U.S., Canada, Mexico]

Europe [Germany, UK, France, Italy, Rest of Europe]

Asia-Pacific [China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific]

South America [Brazil, Argentina, Rest of Latin America]

Middle East & Africa [GCC, North Africa, South Africa, Rest of Middle East and Africa]

And the major players included in the report are

Northrop Grumman (US)

BAE Systems (UK)

Harris Corporation (US)

Rockwell Collins (US)

Thales (France)

General Dynamics (US)

ASELSAN (Turkey)

Rohde & Schwarz (Germany)

Leonardo (Italy)

Elbit Systems (Israel)

## Contents

### **1 RESEARCH SCOPE**

- 1.1 Research Product Definition
- 1.2 Research Segmentation
  - 1.2.1 Product Type
  - 1.2.2 Main product Type of Major Players
- 1.3 Demand Overview
- 1.4 Research Methodology

### **2 GLOBAL VHF SOFTWARE DEFINED RADIO INDUSTRY**

- 2.1 Summary about VHF Software Defined Radio Industry
- 2.2 VHF Software Defined Radio Market Trends
  - 2.2.1 VHF Software Defined Radio Production & Consumption Trends
  - 2.2.2 VHF Software Defined Radio Demand Structure Trends
- 2.3 VHF Software Defined Radio Cost & Price

### **3 MARKET DYNAMICS**

- 3.1 Manufacturing & Purchasing Behavior in 2020
- 3.2 Market Development under the Impact of COVID-19
  - 3.2.1 Drivers
  - 3.2.2 Restraints
  - 3.2.3 Opportunity
  - 3.2.4 Risk

### **4 GLOBAL MARKET SEGMENTATION**

- 4.1 Region Segmentation (2017 to 2021f)
  - 4.1.1 North America (U.S., Canada and Mexico)
  - 4.1.2 Europe (Germany, UK, France, Italy, Rest of Europe)
  - 4.1.3 Asia-Pacific (China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific)
  - 4.1.4 South America (Brazil,, Argentina, Rest of Latin America)
  - 4.1.5 Middle East and Africa (GCC, North Africa, South Africa, Rest of Middle East and Africa)
- 4.2 Product Type Segmentation (2017 to 2021f)

- 4.2.1 Software
- 4.2.2 Receiver
- 4.2.3 Transmitter
- 4.2.4 Auxiliary System
- 4.3 Consumption Segmentation (2017 to 2021f)
  - 4.3.1 Defense
  - 4.3.2 Commercial

## **5 NORTH AMERICA MARKET SEGMENT**

- 5.1 Region Segmentation (2017 to 2021f)
  - 5.1.1 U.S.
  - 5.1.2 Canada
  - 5.1.3 Mexico
- 5.2 Product Type Segmentation (2017 to 2021f)
  - 5.2.1 Software
  - 5.2.2 Receiver
  - 5.2.3 Transmitter
  - 5.2.4 Auxiliary System
- 5.3 Consumption Segmentation (2017 to 2021f)
  - 5.3.1 Defense
  - 5.3.2 Commercial
- 5.4 Impact of COVID-19 in North America

## **6 EUROPE MARKET SEGMENTATION**

- 6.1 Region Segmentation (2017 to 2021f)
  - 6.1.1 Germany
  - 6.1.2 UK
  - 6.1.3 France
  - 6.1.4 Italy
  - 6.1.5 Rest of Europe
- 6.2 Product Type Segmentation (2017 to 2021f)
  - 6.2.1 Software
  - 6.2.2 Receiver
  - 6.2.3 Transmitter
  - 6.2.4 Auxiliary System
- 6.3 Consumption Segmentation (2017 to 2021f)
  - 6.3.1 Defense

6.3.2 Commercial

6.4 Impact of COVID-19 in Europe

## **7 ASIA-PACIFIC MARKET SEGMENTATION**

7.1 Region Segmentation (2017 to 2021f)

7.1.1 China

7.1.2 India

7.1.3 Japan

7.1.4 South Korea

7.1.5 Southeast Asia

7.1.6 Australia

7.1.7 Rest of Asia Pacific

7.2 Product Type Segmentation (2017 to 2021f)

7.2.1 Software

7.2.2 Receiver

7.2.3 Transmitter

7.2.4 Auxiliary System

7.3 Consumption Segmentation (2017 to 2021f)

7.3.1 Defense

7.3.2 Commercial

7.4 Impact of COVID-19 in Europe

## **8 SOUTH AMERICA MARKET SEGMENTATION**

8.1 Region Segmentation (2017 to 2021f)

8.1.1 Brazil

8.1.2 Argentina

8.1.3 Rest of Latin America

8.2 Product Type Segmentation (2017 to 2021f)

8.2.1 Software

8.2.2 Receiver

8.2.3 Transmitter

8.2.4 Auxiliary System

8.3 Consumption Segmentation (2017 to 2021f)

8.3.1 Defense

8.3.2 Commercial

8.4 Impact of COVID-19 in Europe

## **9 MIDDLE EAST AND AFRICA MARKET SEGMENTATION**

- 9.1 Region Segmentation (2017 to 2021f)
  - 9.1.1 GCC
  - 9.1.2 North Africa
  - 9.1.3 South Africa
  - 9.1.4 Rest of Middle East and Africa
- 9.2 Product Type Segmentation (2017 to 2021f)
  - 9.2.1 Software
  - 9.2.2 Receiver
  - 9.2.3 Transmitter
  - 9.2.4 Auxiliary System
- 9.3 Consumption Segmentation (2017 to 2021f)
  - 9.3.1 Defense
  - 9.3.2 Commercial
- 9.4 Impact of COVID-19 in Europe

## **10 COMPETITION OF MAJOR PLAYERS**

- 10.1 Brief Introduction of Major Players
  - 10.1.1 Northrop Grumman (US)
  - 10.1.2 BAE Systems (UK)
  - 10.1.3 Harris Corporation (US)
  - 10.1.4 Rockwell Collins (US)
  - 10.1.5 Thales (France)
  - 10.1.6 General Dynamics (US)
  - 10.1.7 ASELSAN (Turkey)
  - 10.1.8 Rohde & Schwarz (Germany)
  - 10.1.9 Leonardo (Italy)
  - 10.1.10 Elbit Systems (Israel)
- 10.2 VHF Software Defined Radio Sales Date of Major Players (2017-2020e)
  - 10.2.1 Northrop Grumman (US)
  - 10.2.2 BAE Systems (UK)
  - 10.2.3 Harris Corporation (US)
  - 10.2.4 Rockwell Collins (US)
  - 10.2.5 Thales (France)
  - 10.2.6 General Dynamics (US)
  - 10.2.7 ASELSAN (Turkey)
  - 10.2.8 Rohde & Schwarz (Germany)

10.2.9 Leonardo (Italy)

10.2.10 Elbit Systems (Israel)

10.3 Market Distribution of Major Players

10.4 Global Competition Segmentation

## **11 MARKET FORECAST**

11.1 Forecast by Region

11.2 Forecast by Demand

11.3 Environment Forecast

11.3.1 Impact of COVID-19

11.3.2 Geopolitics Overview

11.3.3 Economic Overview of Major Countries

## **12 REPORT SUMMARY STATEMENT**



## List Of Tables

### LIST OF TABLES

1. Table VHF Software Defined Radio Product Type Overview
2. Table VHF Software Defined Radio Product Type Market Share List
3. Table VHF Software Defined Radio Product Type of Major Players
4. Table Brief Introduction of Northrop Grumman (US)
5. Table Brief Introduction of BAE Systems (UK)
6. Table Brief Introduction of Harris Corporation (US)
7. Table Brief Introduction of Rockwell Collins (US)
8. Table Brief Introduction of Thales (France)
9. Table Brief Introduction of General Dynamics (US)
10. Table Brief Introduction of ASELSAN (Turkey)
11. Table Brief Introduction of Rohde & Schwarz (Germany)
12. Table Brief Introduction of Leonardo (Italy)
13. Table Brief Introduction of Elbit Systems (Israel)
14. Table Products & Services of Northrop Grumman (US)
15. Table Products & Services of BAE Systems (UK)
16. Table Products & Services of Harris Corporation (US)
17. Table Products & Services of Rockwell Collins (US)
18. Table Products & Services of Thales (France)
19. Table Products & Services of General Dynamics (US)
20. Table Products & Services of ASELSAN (Turkey)
21. Table Products & Services of Rohde & Schwarz (Germany)
22. Table Products & Services of Leonardo (Italy)
23. Table Products & Services of Elbit Systems (Israel)
24. Table Market Distribution of Major Players
25. Table Global Major Players Sales Revenue (Million USD) 2017-2020e
26. Table Global Major Players Sales Revenue (Million USD) Share 2017-2020e
27. Table Global VHF Software Defined Radio Market Forecast (Million USD) by Region 2021f-2026f
28. Table Global VHF Software Defined Radio Market Forecast (Million USD) Share by Region 2021f-2026f
29. Table Global VHF Software Defined Radio Market Forecast (Million USD) by Demand 2021f-2026f
30. Table Global VHF Software Defined Radio Market Forecast (Million USD) Share by Demand 2021f-2026f

## List Of Figures

### LIST OF FIGURES

1. Figure Global VHF Software Defined Radio Market Size under the Impact of COVID-19, 2017-2021f (USD Million)
2. Figure Global VHF Software Defined Radio Market by Region under the Impact of COVID-19, 2017-2021f (USD Million)
3. Figure Global VHF Software Defined Radio Market by Product Type under the Impact of COVID-19, 2017-2021f (USD Million)
4. Figure Global VHF Software Defined Radio Market by Demand under the Impact of COVID-19, 2017-2021f (USD Million)
5. Figure Global VHF Software Defined Radio Production by Region under the Impact of COVID-19, 2021-2026 (USD Million)
6. Figure Global VHF Software Defined Radio Consumption by Region under the Impact of COVID-19, 2021-2026 (USD Million)
7. Figure Global VHF Software Defined Radio Consumption by Type under the Impact of COVID-19, 2021-2026 (USD Million)
8. Figure North America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
9. Figure Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
10. Figure Asia-Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
11. Figure South America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
12. Figure Middle East and Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
13. Figure Software Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
14. Figure Receiver Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
15. Figure Transmitter Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
16. Figure Auxiliary System Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
17. Figure Defense Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
18. Figure Commercial Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

19. Figure U.S. Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
20. Figure Canada Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
21. Figure Mexico Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
22. Figure Software Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
23. Figure Receiver Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
24. Figure Transmitter Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
25. Figure Auxiliary System Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
26. Figure Defense Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
27. Figure Commercial Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
28. Figure Germany Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
29. Figure UK Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
30. Figure France Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
31. Figure Italy Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
32. Figure Rest of Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
33. Figure Software Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
34. Figure Receiver Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
35. Figure Transmitter Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
36. Figure Auxiliary System Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
37. Figure Defense Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
38. Figure Commercial Segmentation Market Size (USD Million) 2017-2021f and Year-

over-year (YOY) Growth (%) 2018-2021f

39. Figure China Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

40. Figure India Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

41. Figure Japan Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

42. Figure South Korea Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

43. Figure Southeast Asia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

44. Figure Australia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

45. Figure Rest of Asia Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

46. Figure Software Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

47. Figure Receiver Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

48. Figure Transmitter Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

49. Figure Auxiliary System Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

50. Figure Defense Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

51. Figure Commercial Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

52. Figure Brazil Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

53. Figure Argentina Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

54. Figure Rest of Latin America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

55. Figure Software Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

56. Figure Receiver Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

57. Figure Transmitter Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

- 58. Figure Auxiliary System Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 59. Figure Defense Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 60. Figure Commercial Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 61. Figure GCC Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 62. Figure North Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 63. Figure South Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 64. Figure Rest of Middle East and Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 65. Figure Software Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 66. Figure Receiver Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 67. Figure Transmitter Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 68. Figure Auxiliary System Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 69. Figure Defense Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 70. Figure Commercial Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 71. Figure VHF Software Defined Radio Sales Revenue (Million USD) of Northrop Grumman (US) 2017-2020e
- 72. Figure VHF Software Defined Radio Sales Revenue (Million USD) of BAE Systems (UK) 2017-2020e
- 73. Figure VHF Software Defined Radio Sales Revenue (Million USD) of Harris Corporation (US) 2017-2020e
- 74. Figure VHF Software Defined Radio Sales Revenue (Million USD) of Rockwell Collins (US) 2017-2020e
- 75. Figure VHF Software Defined Radio Sales Revenue (Million USD) of Thales (France) 2017-2020e
- 76. Figure VHF Software Defined Radio Sal

## I would like to order

Product name: VHF Software Defined Radio Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

Product link: <https://marketpublishers.com/r/VAA838C85489EN.html>

Price: US\$ 3,000.00 (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/VAA838C85489EN.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



