

Global RF-over-Fiber (RFoF) Market Growth 2025-2031

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Abstracts

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The global RF-over-Fiber (RFoF) market size is predicted to grow from US\$ 612 million in 2025 to US\$ 1458 million in 2031; it is expected to grow at a CAGR of 15.6% from 2025 to 2031.

RF-over-Fiber is a technology that describes the conversion of a Radio Frequency (RF) signal into a Fiber Optic (FO) signal and then back to an RF signal. In RF-over-Fiber architecture, a data-carrying RF (Radio Frequency) signal with a high frequency (usually greater than 10 GHz) is imposed on a lightwave signal before being transported over the optical link. Therefore, wireless signals are optically distributed to base stations directly at high frequencies and converted from the optical to electrical domain at the base stations before being amplified and radiated by an antenna. As a result, no frequency up/down conversion is required at the various base stations, thereby resulting in simple and rather cost-effective implementation is enabled at the base stations.

The key brands include Finisar, HUBER + SUHNER, Emcore, APIC Corporation, Syntronics LLC, DEV Systemtechnik, Foxcom, ViaLite, RF Optic, Optical Zonu, Pharad, Fibertower, Intelibs and so on.

LP Information, Inc. (LPI)'s newest research report, the "RF-over-Fiber (RFoF) Industry Forecast" looks at past sales and reviews total world RF-over-Fiber (RFoF) sales in 2024, providing a comprehensive analysis by region and market sector of projected RF-over-Fiber (RFoF) sales for 2025 through 2031. With RF-over-Fiber (RFoF) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world RF-over-Fiber (RFoF) industry.

This Insight Report provides a comprehensive analysis of the global RF-over-Fiber

(RFoF) landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on RF-over-Fiber (RFoF) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global RF-over-Fiber (RFoF) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for RF-over-Fiber (RFoF) and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global RF-over-Fiber (RFoF).

This report presents a comprehensive overview, market shares, and growth opportunities of RF-over-Fiber (RFoF) market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Below 3GHz

3 GHz

6 GHz

8 GHz

15 GHz

20 GHz

40 GHz

Others

Segmentation by Application:

Civil Application

Military Application

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Finisar

HUBER + SUHNER

Emcore

APIC Corporation

Syntonics LLC

DEV Systemtechnik

Global Foxcom

ViaLite (BAE Systems)

RF Optic

Optical Zonu

Pharad

Fibertower

Intelibs

Swedish Microwave AB

RFspin s.r.o. (FiberArch)

ETL Systems

Glenair

ROVER Laboratories

Microwave Photonic Systems

Octane Wireless

Quintech Electronics & Communications

Key Questions Addressed in this Report

What is the 10-year outlook for the global RF-over-Fiber (RFoF) market?

What factors are driving RF-over-Fiber (RFoF) market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do RF-over-Fiber (RFoF) market opportunities vary by end market size?

How does RF-over-Fiber (RFoF) break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global RF-over-Fiber (RFoF) Annual Sales 2020-2031
 - 2.1.2 World Current & Future Analysis for RF-over-Fiber (RFoF) by Geographic Region, 2020, 2024 & 2031
 - 2.1.3 World Current & Future Analysis for RF-over-Fiber (RFoF) by Country/Region, 2020, 2024 & 2031
- 2.2 RF-over-Fiber (RFoF) Segment by Type
 - 2.2.1 Below 3GHz
 - 2.2.2 3 GHz
 - 2.2.3 6 GHz
 - 2.2.4 8 GHz
 - 2.2.5 15 GHz
 - 2.2.6 20 GHz
 - 2.2.7 40 GHz
 - 2.2.8 Others
- 2.3 RF-over-Fiber (RFoF) Sales by Type
 - 2.3.1 Global RF-over-Fiber (RFoF) Sales Market Share by Type (2020-2025)
 - 2.3.2 Global RF-over-Fiber (RFoF) Revenue and Market Share by Type (2020-2025)
 - 2.3.3 Global RF-over-Fiber (RFoF) Sale Price by Type (2020-2025)
- 2.4 RF-over-Fiber (RFoF) Segment by Application
 - 2.4.1 Civil Application
 - 2.4.2 Military Application
- 2.5 RF-over-Fiber (RFoF) Sales by Application
 - 2.5.1 Global RF-over-Fiber (RFoF) Sale Market Share by Application (2020-2025)

2.5.2 Global RF-over-Fiber (RFoF) Revenue and Market Share by Application (2020-2025)

2.5.3 Global RF-over-Fiber (RFoF) Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global RF-over-Fiber (RFoF) Breakdown Data by Company

3.1.1 Global RF-over-Fiber (RFoF) Annual Sales by Company (2020-2025)

3.1.2 Global RF-over-Fiber (RFoF) Sales Market Share by Company (2020-2025)

3.2 Global RF-over-Fiber (RFoF) Annual Revenue by Company (2020-2025)

3.2.1 Global RF-over-Fiber (RFoF) Revenue by Company (2020-2025)

3.2.2 Global RF-over-Fiber (RFoF) Revenue Market Share by Company (2020-2025)

3.3 Global RF-over-Fiber (RFoF) Sale Price by Company

3.4 Key Manufacturers RF-over-Fiber (RFoF) Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers RF-over-Fiber (RFoF) Product Location Distribution

3.4.2 Players RF-over-Fiber (RFoF) Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR RF-OVER-FIBER (RFOF) BY GEOGRAPHIC REGION

4.1 World Historic RF-over-Fiber (RFoF) Market Size by Geographic Region (2020-2025)

4.1.1 Global RF-over-Fiber (RFoF) Annual Sales by Geographic Region (2020-2025)

4.1.2 Global RF-over-Fiber (RFoF) Annual Revenue by Geographic Region (2020-2025)

4.2 World Historic RF-over-Fiber (RFoF) Market Size by Country/Region (2020-2025)

4.2.1 Global RF-over-Fiber (RFoF) Annual Sales by Country/Region (2020-2025)

4.2.2 Global RF-over-Fiber (RFoF) Annual Revenue by Country/Region (2020-2025)

4.3 Americas RF-over-Fiber (RFoF) Sales Growth

4.4 APAC RF-over-Fiber (RFoF) Sales Growth

4.5 Europe RF-over-Fiber (RFoF) Sales Growth

4.6 Middle East & Africa RF-over-Fiber (RFoF) Sales Growth

5 AMERICAS

5.1 Americas RF-over-Fiber (RFoF) Sales by Country

5.1.1 Americas RF-over-Fiber (RFoF) Sales by Country (2020-2025)

5.1.2 Americas RF-over-Fiber (RFoF) Revenue by Country (2020-2025)

5.2 Americas RF-over-Fiber (RFoF) Sales by Type (2020-2025)

5.3 Americas RF-over-Fiber (RFoF) Sales by Application (2020-2025)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC RF-over-Fiber (RFoF) Sales by Region

6.1.1 APAC RF-over-Fiber (RFoF) Sales by Region (2020-2025)

6.1.2 APAC RF-over-Fiber (RFoF) Revenue by Region (2020-2025)

6.2 APAC RF-over-Fiber (RFoF) Sales by Type (2020-2025)

6.3 APAC RF-over-Fiber (RFoF) Sales by Application (2020-2025)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe RF-over-Fiber (RFoF) by Country

7.1.1 Europe RF-over-Fiber (RFoF) Sales by Country (2020-2025)

7.1.2 Europe RF-over-Fiber (RFoF) Revenue by Country (2020-2025)

7.2 Europe RF-over-Fiber (RFoF) Sales by Type (2020-2025)

7.3 Europe RF-over-Fiber (RFoF) Sales by Application (2020-2025)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa RF-over-Fiber (RFoF) by Country

8.1.1 Middle East & Africa RF-over-Fiber (RFoF) Sales by Country (2020-2025)

8.1.2 Middle East & Africa RF-over-Fiber (RFoF) Revenue by Country (2020-2025)

8.2 Middle East & Africa RF-over-Fiber (RFoF) Sales by Type (2020-2025)

8.3 Middle East & Africa RF-over-Fiber (RFoF) Sales by Application (2020-2025)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of RF-over-Fiber (RFoF)

10.3 Manufacturing Process Analysis of RF-over-Fiber (RFoF)

10.4 Industry Chain Structure of RF-over-Fiber (RFoF)

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 RF-over-Fiber (RFoF) Distributors

11.3 RF-over-Fiber (RFoF) Customer

12 WORLD FORECAST REVIEW FOR RF-OVER-FIBER (RFOF) BY GEOGRAPHIC REGION

12.1 Global RF-over-Fiber (RFoF) Market Size Forecast by Region

- 12.1.1 Global RF-over-Fiber (RFoF) Forecast by Region (2026-2031)
- 12.1.2 Global RF-over-Fiber (RFoF) Annual Revenue Forecast by Region (2026-2031)
- 12.2 Americas Forecast by Country (2026-2031)
- 12.3 APAC Forecast by Region (2026-2031)
- 12.4 Europe Forecast by Country (2026-2031)
- 12.5 Middle East & Africa Forecast by Country (2026-2031)
- 12.6 Global RF-over-Fiber (RFoF) Forecast by Type (2026-2031)
- 12.7 Global RF-over-Fiber (RFoF) Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 Finisar

- 13.1.1 Finisar Company Information
- 13.1.2 Finisar RF-over-Fiber (RFoF) Product Portfolios and Specifications
- 13.1.3 Finisar RF-over-Fiber (RFoF) Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.1.4 Finisar Main Business Overview
- 13.1.5 Finisar Latest Developments

13.2 HUBER + SUHNER

- 13.2.1 HUBER + SUHNER Company Information
- 13.2.2 HUBER + SUHNER RF-over-Fiber (RFoF) Product Portfolios and Specifications
- 13.2.3 HUBER + SUHNER RF-over-Fiber (RFoF) Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.2.4 HUBER + SUHNER Main Business Overview
- 13.2.5 HUBER + SUHNER Latest Developments

13.3 Emcore

- 13.3.1 Emcore Company Information
- 13.3.2 Emcore RF-over-Fiber (RFoF) Product Portfolios and Specifications
- 13.3.3 Emcore RF-over-Fiber (RFoF) Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.3.4 Emcore Main Business Overview
- 13.3.5 Emcore Latest Developments

13.4 APIC Corporation

- 13.4.1 APIC Corporation Company Information
- 13.4.2 APIC Corporation RF-over-Fiber (RFoF) Product Portfolios and Specifications
- 13.4.3 APIC Corporation RF-over-Fiber (RFoF) Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.4.4 APIC Corporation Main Business Overview

- 13.4.5 APIC Corporation Latest Developments
- 13.5 Syntonics LLC
 - 13.5.1 Syntonics LLC Company Information
 - 13.5.2 Syntonics LLC RF-over-Fiber (RFoF) Product Portfolios and Specifications
 - 13.5.3 Syntonics LLC RF-over-Fiber (RFoF) Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.5.4 Syntonics LLC Main Business Overview
 - 13.5.5 Syntonics LLC Latest Developments
- 13.6 DEV Systemtechnik
 - 13.6.1 DEV Systemtechnik Company Information
 - 13.6.2 DEV Systemtechnik RF-over-Fiber (RFoF) Product Portfolios and Specifications
 - 13.6.3 DEV Systemtechnik RF-over-Fiber (RFoF) Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.6.4 DEV Systemtechnik Main Business Overview
 - 13.6.5 DEV Systemtechnik Latest Developments
- 13.7 Global Foxcom
 - 13.7.1 Global Foxcom Company Information
 - 13.7.2 Global Foxcom RF-over-Fiber (RFoF) Product Portfolios and Specifications
 - 13.7.3 Global Foxcom RF-over-Fiber (RFoF) Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.7.4 Global Foxcom Main Business Overview
 - 13.7.5 Global Foxcom Latest Developments
- 13.8 ViaLite (BAE Systems)
 - 13.8.1 ViaLite (BAE Systems) Company Information
 - 13.8.2 ViaLite (BAE Systems) RF-over-Fiber (RFoF) Product Portfolios and Specifications
 - 13.8.3 ViaLite (BAE Systems) RF-over-Fiber (RFoF) Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.8.4 ViaLite (BAE Systems) Main Business Overview
 - 13.8.5 ViaLite (BAE Systems) Latest Developments
- 13.9 RF Optic
 - 13.9.1 RF Optic Company Information
 - 13.9.2 RF Optic RF-over-Fiber (RFoF) Product Portfolios and Specifications
 - 13.9.3 RF Optic RF-over-Fiber (RFoF) Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.9.4 RF Optic Main Business Overview
 - 13.9.5 RF Optic Latest Developments
- 13.10 Optical Zonu
 - 13.10.1 Optical Zonu Company Information

- 13.10.2 Optical Zonu RF-over-Fiber (RFoF) Product Portfolios and Specifications
- 13.10.3 Optical Zonu RF-over-Fiber (RFoF) Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.10.4 Optical Zonu Main Business Overview
- 13.10.5 Optical Zonu Latest Developments
- 13.11 Pharad
 - 13.11.1 Pharad Company Information
 - 13.11.2 Pharad RF-over-Fiber (RFoF) Product Portfolios and Specifications
 - 13.11.3 Pharad RF-over-Fiber (RFoF) Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.11.4 Pharad Main Business Overview
 - 13.11.5 Pharad Latest Developments
- 13.12 Fibertower
 - 13.12.1 Fibertower Company Information
 - 13.12.2 Fibertower RF-over-Fiber (RFoF) Product Portfolios and Specifications
 - 13.12.3 Fibertower RF-over-Fiber (RFoF) Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.12.4 Fibertower Main Business Overview
 - 13.12.5 Fibertower Latest Developments
- 13.13 Intelibs
 - 13.13.1 Intelibs Company Information
 - 13.13.2 Intelibs RF-over-Fiber (RFoF) Product Portfolios and Specifications
 - 13.13.3 Intelibs RF-over-Fiber (RFoF) Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.13.4 Intelibs Main Business Overview
 - 13.13.5 Intelibs Latest Developments
- 13.14 Swedish Microwave AB
 - 13.14.1 Swedish Microwave AB Company Information
 - 13.14.2 Swedish Microwave AB RF-over-Fiber (RFoF) Product Portfolios and Specifications
 - 13.14.3 Swedish Microwave AB RF-over-Fiber (RFoF) Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.14.4 Swedish Microwave AB Main Business Overview
 - 13.14.5 Swedish Microwave AB Latest Developments
- 13.15 RFspin s.r.o. (FiberArch)
 - 13.15.1 RFspin s.r.o. (FiberArch) Company Information
 - 13.15.2 RFspin s.r.o. (FiberArch) RF-over-Fiber (RFoF) Product Portfolios and Specifications
 - 13.15.3 RFspin s.r.o. (FiberArch) RF-over-Fiber (RFoF) Sales, Revenue, Price and

Gross Margin (2020-2025)

13.15.4 RFspin s.r.o. (FiberArch) Main Business Overview

13.15.5 RFspin s.r.o. (FiberArch) Latest Developments

13.16 ETL Systems

13.16.1 ETL Systems Company Information

13.16.2 ETL Systems RF-over-Fiber (RFoF) Product Portfolios and Specifications

13.16.3 ETL Systems RF-over-Fiber (RFoF) Sales, Revenue, Price and Gross Margin (2020-2025)

13.16.4 ETL Systems Main Business Overview

13.16.5 ETL Systems Latest Developments

13.17 Glenair

13.17.1 Glenair Company Information

13.17.2 Glenair RF-over-Fiber (RFoF) Product Portfolios and Specifications

13.17.3 Glenair RF-over-Fiber (RFoF) Sales, Revenue, Price and Gross Margin (2020-2025)

13.17.4 Glenair Main Business Overview

13.17.5 Glenair Latest Developments

13.18 ROVER Laboratories

13.18.1 ROVER Laboratories Company Information

13.18.2 ROVER Laboratories RF-over-Fiber (RFoF) Product Portfolios and Specifications

13.18.3 ROVER Laboratories RF-over-Fiber (RFoF) Sales, Revenue, Price and Gross Margin (2020-2025)

13.18.4 ROVER Laboratories Main Business Overview

13.18.5 ROVER Laboratories Latest Developments

13.19 Microwave Photonic Systems

13.19.1 Microwave Photonic Systems Company Information

13.19.2 Microwave Photonic Systems RF-over-Fiber (RFoF) Product Portfolios and Specifications

13.19.3 Microwave Photonic Systems RF-over-Fiber (RFoF) Sales, Revenue, Price and Gross Margin (2020-2025)

13.19.4 Microwave Photonic Systems Main Business Overview

13.19.5 Microwave Photonic Systems Latest Developments

13.20 Octane Wireless

13.20.1 Octane Wireless Company Information

13.20.2 Octane Wireless RF-over-Fiber (RFoF) Product Portfolios and Specifications

13.20.3 Octane Wireless RF-over-Fiber (RFoF) Sales, Revenue, Price and Gross Margin (2020-2025)

13.20.4 Octane Wireless Main Business Overview

13.20.5 Octane Wireless Latest Developments

13.21 Quintech Electronics & Communications

13.21.1 Quintech Electronics & Communications Company Information

13.21.2 Quintech Electronics & Communications RF-over-Fiber (RFoF) Product

Portfolios and Specifications

13.21.3 Quintech Electronics & Communications RF-over-Fiber (RFoF) Sales,
Revenue, Price and Gross Margin (2020-2025)

13.21.4 Quintech Electronics & Communications Main Business Overview

13.21.5 Quintech Electronics & Communications Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. RF-over-Fiber (RFoF) Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Table 2. RF-over-Fiber (RFoF) Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)

Table 3. Major Players of Below 3GHz

Table 4. Major Players of 3 GHz

Table 5. Major Players of 6 GHz

Table 6. Major Players of 8 GHz

Table 7. Major Players of 15 GHz

Table 8. Major Players of 20 GHz

Table 9. Major Players of 40 GHz

Table 10. Major Players of Others

Table 11. Global RF-over-Fiber (RFoF) Sales by Type (2020-2025) & (Units)

Table 12. Global RF-over-Fiber (RFoF) Sales Market Share by Type (2020-2025)

Table 13. Global RF-over-Fiber (RFoF) Revenue by Type (2020-2025) & (\$ million)

Table 14. Global RF-over-Fiber (RFoF) Revenue Market Share by Type (2020-2025)

Table 15. Global RF-over-Fiber (RFoF) Sale Price by Type (2020-2025) & (USD/Unit)

Table 16. Global RF-over-Fiber (RFoF) Sale by Application (2020-2025) & (Units)

Table 17. Global RF-over-Fiber (RFoF) Sale Market Share by Application (2020-2025)

Table 18. Global RF-over-Fiber (RFoF) Revenue by Application (2020-2025) & (\$ million)

Table 19. Global RF-over-Fiber (RFoF) Revenue Market Share by Application (2020-2025)

Table 20. Global RF-over-Fiber (RFoF) Sale Price by Application (2020-2025) & (USD/Unit)

Table 21. Global RF-over-Fiber (RFoF) Sales by Company (2020-2025) & (Units)

Table 22. Global RF-over-Fiber (RFoF) Sales Market Share by Company (2020-2025)

Table 23. Global RF-over-Fiber (RFoF) Revenue by Company (2020-2025) & (\$ millions)

Table 24. Global RF-over-Fiber (RFoF) Revenue Market Share by Company (2020-2025)

Table 25. Global RF-over-Fiber (RFoF) Sale Price by Company (2020-2025) & (USD/Unit)

Table 26. Key Manufacturers RF-over-Fiber (RFoF) Producing Area Distribution and Sales Area

Table 27. Players RF-over-Fiber (RFoF) Products Offered

Table 28. RF-over-Fiber (RFoF) Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

Table 29. New Products and Potential Entrants

Table 30. Market M&A Activity & Strategy

Table 31. Global RF-over-Fiber (RFoF) Sales by Geographic Region (2020-2025) & (Units)

Table 32. Global RF-over-Fiber (RFoF) Sales Market Share Geographic Region (2020-2025)

Table 33. Global RF-over-Fiber (RFoF) Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 34. Global RF-over-Fiber (RFoF) Revenue Market Share by Geographic Region (2020-2025)

Table 35. Global RF-over-Fiber (RFoF) Sales by Country/Region (2020-2025) & (Units)

Table 36. Global RF-over-Fiber (RFoF) Sales Market Share by Country/Region (2020-2025)

Table 37. Global RF-over-Fiber (RFoF) Revenue by Country/Region (2020-2025) & (\$ millions)

Table 38. Global RF-over-Fiber (RFoF) Revenue Market Share by Country/Region (2020-2025)

Table 39. Americas RF-over-Fiber (RFoF) Sales by Country (2020-2025) & (Units)

Table 40. Americas RF-over-Fiber (RFoF) Sales Market Share by Country (2020-2025)

Table 41. Americas RF-over-Fiber (RFoF) Revenue by Country (2020-2025) & (\$ millions)

Table 42. Americas RF-over-Fiber (RFoF) Sales by Type (2020-2025) & (Units)

Table 43. Americas RF-over-Fiber (RFoF) Sales by Application (2020-2025) & (Units)

Table 44. APAC RF-over-Fiber (RFoF) Sales by Region (2020-2025) & (Units)

Table 45. APAC RF-over-Fiber (RFoF) Sales Market Share by Region (2020-2025)

Table 46. APAC RF-over-Fiber (RFoF) Revenue by Region (2020-2025) & (\$ millions)

Table 47. APAC RF-over-Fiber (RFoF) Sales by Type (2020-2025) & (Units)

Table 48. APAC RF-over-Fiber (RFoF) Sales by Application (2020-2025) & (Units)

Table 49. Europe RF-over-Fiber (RFoF) Sales by Country (2020-2025) & (Units)

Table 50. Europe RF-over-Fiber (RFoF) Revenue by Country (2020-2025) & (\$ millions)

Table 51. Europe RF-over-Fiber (RFoF) Sales by Type (2020-2025) & (Units)

Table 52. Europe RF-over-Fiber (RFoF) Sales by Application (2020-2025) & (Units)

Table 53. Middle East & Africa RF-over-Fiber (RFoF) Sales by Country (2020-2025) & (Units)

Table 54. Middle East & Africa RF-over-Fiber (RFoF) Revenue Market Share by Country (2020-2025)

Table 55. Middle East & Africa RF-over-Fiber (RFoF) Sales by Type (2020-2025) & (Units)
Table 56. Middle East & Africa RF-over-Fiber (RFoF) Sales by Application (2020-2025) & (Units)
Table 57. Key Market Drivers & Growth Opportunities of RF-over-Fiber (RFoF)
Table 58. Key Market Challenges & Risks of RF-over-Fiber (RFoF)
Table 59. Key Industry Trends of RF-over-Fiber (RFoF)
Table 60. RF-over-Fiber (RFoF) Raw Material
Table 61. Key Suppliers of Raw Materials
Table 62. RF-over-Fiber (RFoF) Distributors List
Table 63. RF-over-Fiber (RFoF) Customer List
Table 64. Global RF-over-Fiber (RFoF) Sales Forecast by Region (2026-2031) & (Units)
Table 65. Global RF-over-Fiber (RFoF) Revenue Forecast by Region (2026-2031) & (\$ millions)
Table 66. Americas RF-over-Fiber (RFoF) Sales Forecast by Country (2026-2031) & (Units)
Table 67. Americas RF-over-Fiber (RFoF) Annual Revenue Forecast by Country (2026-2031) & (\$ millions)
Table 68. APAC RF-over-Fiber (RFoF) Sales Forecast by Region (2026-2031) & (Units)
Table 69. APAC RF-over-Fiber (RFoF) Annual Revenue Forecast by Region (2026-2031) & (\$ millions)
Table 70. Europe RF-over-Fiber (RFoF) Sales Forecast by Country (2026-2031) & (Units)
Table 71. Europe RF-over-Fiber (RFoF) Revenue Forecast by Country (2026-2031) & (\$ millions)
Table 72. Middle East & Africa RF-over-Fiber (RFoF) Sales Forecast by Country (2026-2031) & (Units)
Table 73. Middle East & Africa RF-over-Fiber (RFoF) Revenue Forecast by Country (2026-2031) & (\$ millions)
Table 74. Global RF-over-Fiber (RFoF) Sales Forecast by Type (2026-2031) & (Units)
Table 75. Global RF-over-Fiber (RFoF) Revenue Forecast by Type (2026-2031) & (\$ millions)
Table 76. Global RF-over-Fiber (RFoF) Sales Forecast by Application (2026-2031) & (Units)
Table 77. Global RF-over-Fiber (RFoF) Revenue Forecast by Application (2026-2031) & (\$ millions)
Table 78. Finisar Basic Information, RF-over-Fiber (RFoF) Manufacturing Base, Sales Area and Its Competitors
Table 79. Finisar RF-over-Fiber (RFoF) Product Portfolios and Specifications

Table 80. Finisar RF-over-Fiber (RFoF) Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 81. Finisar Main Business

Table 82. Finisar Latest Developments

Table 83. HUBER + SUHNER Basic Information, RF-over-Fiber (RFoF) Manufacturing Base, Sales Area and Its Competitors

Table 84. HUBER + SUHNER RF-over-Fiber (RFoF) Product Portfolios and Specifications

Table 85. HUBER + SUHNER RF-over-Fiber (RFoF) Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 86. HUBER + SUHNER Main Business

Table 87. HUBER + SUHNER Latest Developments

Table 88. Emcore Basic Information, RF-over-Fiber (RFoF) Manufacturing Base, Sales Area and Its Competitors

Table 89. Emcore RF-over-Fiber (RFoF) Product Portfolios and Specifications

Table 90. Emcore RF-over-Fiber (RFoF) Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 91. Emcore Main Business

Table 92. Emcore Latest Developments

Table 93. APIC Corporation Basic Information, RF-over-Fiber (RFoF) Manufacturing Base, Sales Area and Its Competitors

Table 94. APIC Corporation RF-over-Fiber (RFoF) Product Portfolios and Specifications

Table 95. APIC Corporation RF-over-Fiber (RFoF) Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 96. APIC Corporation Main Business

Table 97. APIC Corporation Latest Developments

Table 98. Syntronics LLC Basic Information, RF-over-Fiber (RFoF) Manufacturing Base, Sales Area and Its Competitors

Table 99. Syntronics LLC RF-over-Fiber (RFoF) Product Portfolios and Specifications

Table 100. Syntronics LLC RF-over-Fiber (RFoF) Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 101. Syntronics LLC Main Business

Table 102. Syntronics LLC Latest Developments

Table 103. DEV Systemtechnik Basic Information, RF-over-Fiber (RFoF) Manufacturing Base, Sales Area and Its Competitors

Table 104. DEV Systemtechnik RF-over-Fiber (RFoF) Product Portfolios and Specifications

Table 105. DEV Systemtechnik RF-over-Fiber (RFoF) Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 106. DEV Systemtechnik Main Business

Table 107. DEV Systemtechnik Latest Developments

Table 108. Global Foxcom Basic Information, RF-over-Fiber (RFoF) Manufacturing Base, Sales Area and Its Competitors

Table 109. Global Foxcom RF-over-Fiber (RFoF) Product Portfolios and Specifications

Table 110. Global Foxcom RF-over-Fiber (RFoF) Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 111. Global Foxcom Main Business

Table 112. Global Foxcom Latest Developments

Table 113. ViaLite (BAE Systems) Basic Information, RF-over-Fiber (RFoF) Manufacturing Base, Sales Area and Its Competitors

Table 114. ViaLite (BAE Systems) RF-over-Fiber (RFoF) Product Portfolios and Specifications

Table 115. ViaLite (BAE Systems) RF-over-Fiber (RFoF) Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 116. ViaLite (BAE Systems) Main Business

Table 117. ViaLite (BAE Systems) Latest Developments

Table 118. RF Optic Basic Information, RF-over-Fiber (RFoF) Manufacturing Base, Sales Area and Its Competitors

Table 119. RF Optic RF-over-Fiber (RFoF) Product Portfolios and Specifications

Table 120. RF Optic RF-over-Fiber (RFoF) Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 121. RF Optic Main Business

Table 122. RF Optic Latest Developments

Table 123. Optical Zonu Basic Information, RF-over-Fiber (RFoF) Manufacturing Base, Sales Area and Its Competitors

Table 124. Optical Zonu RF-over-Fiber (RFoF) Product Portfolios and Specifications

Table 125. Optical Zonu RF-over-Fiber (RFoF) Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 126. Optical Zonu Main Business

Table 127. Optical Zonu Latest Developments

Table 128. Pharad Basic Information, RF-over-Fiber (RFoF) Manufacturing Base, Sales Area and Its Competitors

Table 129. Pharad RF-over-Fiber (RFoF) Product Portfolios and Specifications

Table 130. Pharad RF-over-Fiber (RFoF) Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 131. Pharad Main Business

Table 132. Pharad Latest Developments

Table 133. Fibertower Basic Information, RF-over-Fiber (RFoF) Manufacturing Base,

Sales Area and Its Competitors

Table 134. Fibertower RF-over-Fiber (RFoF) Product Portfolios and Specifications

Table 135. Fibertower RF-over-Fiber (RFoF) Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 136. Fibertower Main Business

Table 137. Fibertower Latest Developments

Table 138. Intelibs Basic Information, RF-over-Fiber (RFoF) Manufacturing Base, Sales Area and Its Competitors

Table 139. Intelibs RF-over-Fiber (RFoF) Product Portfolios and Specifications

Table 140. Intelibs RF-over-Fiber (RFoF) Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 141. Intelibs Main Business

Table 142. Intelibs Latest Developments

Table 143. Swedish Microwave AB Basic Information, RF-over-Fiber (RFoF) Manufacturing Base, Sales Area and Its Competitors

Table 144. Swedish Microwave AB RF-over-Fiber (RFoF) Product Portfolios and Specifications

Table 145. Swedish Microwave AB RF-over-Fiber (RFoF) Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 146. Swedish Microwave AB Main Business

Table 147. Swedish Microwave AB Latest Developments

Table 148. RFspin s.r.o. (FiberArch) Basic Information, RF-over-Fiber (RFoF) Manufacturing Base, Sales Area and Its Competitors

Table 149. RFspin s.r.o. (FiberArch) RF-over-Fiber (RFoF) Product Portfolios and Specifications

Table 150. RFspin s.r.o. (FiberArch) RF-over-Fiber (RFoF) Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 151. RFspin s.r.o. (FiberArch) Main Business

Table 152. RFspin s.r.o. (FiberArch) Latest Developments

Table 153. ETL Systems Basic Information, RF-over-Fiber (RFoF) Manufacturing Base, Sales Area and Its Competitors

Table 154. ETL Systems RF-over-Fiber (RFoF) Product Portfolios and Specifications

Table 155. ETL Systems RF-over-Fiber (RFoF) Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 156. ETL Systems Main Business

Table 157. ETL Systems Latest Developments

Table 158. Glenair Basic Information, RF-over-Fiber (RFoF) Manufacturing Base, Sales Area and Its Competitors

Table 159. Glenair RF-over-Fiber (RFoF) Product Portfolios and Specifications

Table 160. Glenair RF-over-Fiber (RFoF) Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 161. Glenair Main Business

Table 162. Glenair Latest Developments

Table 163. ROVER Laboratories Basic Information, RF-over-Fiber (RFoF) Manufacturing Base, Sales Area and Its Competitors

Table 164. ROVER Laboratories RF-over-Fiber (RFoF) Product Portfolios and Specifications

Table 165. ROVER Laboratories RF-over-Fiber (RFoF) Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 166. ROVER Laboratories Main Business

Table 167. ROVER Laboratories Latest Developments

Table 168. Microwave Photonic Systems Basic Information, RF-over-Fiber (RFoF) Manufacturing Base, Sales Area and Its Competitors

Table 169. Microwave Photonic Systems RF-over-Fiber (RFoF) Product Portfolios and Specifications

Table 170. Microwave Photonic Systems RF-over-Fiber (RFoF) Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 171. Microwave Photonic Systems Main Business

Table 172. Microwave Photonic Systems Latest Developments

Table 173. Octane Wireless Basic Information, RF-over-Fiber (RFoF) Manufacturing Base, Sales Area and Its Competitors

Table 174. Octane Wireless RF-over-Fiber (RFoF) Product Portfolios and Specifications

Table 175. Octane Wireless RF-over-Fiber (RFoF) Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 176. Octane Wireless Main Business

Table 177. Octane Wireless Latest Developments

Table 178. Quintech Electronics & Communications Basic Information, RF-over-Fiber (RFoF) Manufacturing Base, Sales Area and Its Competitors

Table 179. Quintech Electronics & Communications RF-over-Fiber (RFoF) Product Portfolios and Specifications

Table 180. Quintech Electronics & Communications RF-over-Fiber (RFoF) Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 181. Quintech Electronics & Communications Main Business

Table 182. Quintech Electronics & Communications Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of RF-over-Fiber (RFoF)
- Figure 2. RF-over-Fiber (RFoF) Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global RF-over-Fiber (RFoF) Sales Growth Rate 2020-2031 (Units)
- Figure 7. Global RF-over-Fiber (RFoF) Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. RF-over-Fiber (RFoF) Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. RF-over-Fiber (RFoF) Sales Market Share by Country/Region (2024)
- Figure 10. RF-over-Fiber (RFoF) Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of Below 3GHz
- Figure 12. Product Picture of 3 GHz
- Figure 13. Product Picture of 6 GHz
- Figure 14. Product Picture of 8 GHz
- Figure 15. Product Picture of 15 GHz
- Figure 16. Product Picture of 20 GHz
- Figure 17. Product Picture of 40 GHz
- Figure 18. Product Picture of Others
- Figure 19. Global RF-over-Fiber (RFoF) Sales Market Share by Type in 2025
- Figure 20. Global RF-over-Fiber (RFoF) Revenue Market Share by Type (2020-2025)
- Figure 21. RF-over-Fiber (RFoF) Consumed in Civil Application
- Figure 22. Global RF-over-Fiber (RFoF) Market: Civil Application (2020-2025) & (Units)
- Figure 23. RF-over-Fiber (RFoF) Consumed in Military Application
- Figure 24. Global RF-over-Fiber (RFoF) Market: Military Application (2020-2025) & (Units)
- Figure 25. Global RF-over-Fiber (RFoF) Sale Market Share by Application (2024)
- Figure 26. Global RF-over-Fiber (RFoF) Revenue Market Share by Application in 2025
- Figure 27. RF-over-Fiber (RFoF) Sales by Company in 2025 (Units)
- Figure 28. Global RF-over-Fiber (RFoF) Sales Market Share by Company in 2025
- Figure 29. RF-over-Fiber (RFoF) Revenue by Company in 2025 (\$ millions)
- Figure 30. Global RF-over-Fiber (RFoF) Revenue Market Share by Company in 2025
- Figure 31. Global RF-over-Fiber (RFoF) Sales Market Share by Geographic Region (2020-2025)

Figure 32. Global RF-over-Fiber (RFoF) Revenue Market Share by Geographic Region in 2025

Figure 33. Americas RF-over-Fiber (RFoF) Sales 2020-2025 (Units)

Figure 34. Americas RF-over-Fiber (RFoF) Revenue 2020-2025 (\$ millions)

Figure 35. APAC RF-over-Fiber (RFoF) Sales 2020-2025 (Units)

Figure 36. APAC RF-over-Fiber (RFoF) Revenue 2020-2025 (\$ millions)

Figure 37. Europe RF-over-Fiber (RFoF) Sales 2020-2025 (Units)

Figure 38. Europe RF-over-Fiber (RFoF) Revenue 2020-2025 (\$ millions)

Figure 39. Middle East & Africa RF-over-Fiber (RFoF) Sales 2020-2025 (Units)

Figure 40. Middle East & Africa RF-over-Fiber (RFoF) Revenue 2020-2025 (\$ millions)

Figure 41. Americas RF-over-Fiber (RFoF) Sales Market Share by Country in 2025

Figure 42. Americas RF-over-Fiber (RFoF) Revenue Market Share by Country (2020-2025)

Figure 43. Americas RF-over-Fiber (RFoF) Sales Market Share by Type (2020-2025)

Figure 44. Americas RF-over-Fiber (RFoF) Sales Market Share by Application (2020-2025)

Figure 45. United States RF-over-Fiber (RFoF) Revenue Growth 2020-2025 (\$ millions)

Figure 46. Canada RF-over-Fiber (RFoF) Revenue Growth 2020-2025 (\$ millions)

Figure 47. Mexico RF-over-Fiber (RFoF) Revenue Growth 2020-2025 (\$ millions)

Figure 48. Brazil RF-over-Fiber (RFoF) Revenue Growth 2020-2025 (\$ millions)

Figure 49. APAC RF-over-Fiber (RFoF) Sales Market Share by Region in 2025

Figure 50. APAC RF-over-Fiber (RFoF) Revenue Market Share by Region (2020-2025)

Figure 51. APAC RF-over-Fiber (RFoF) Sales Market Share by Type (2020-2025)

Figure 52. APAC RF-over-Fiber (RFoF) Sales Market Share by Application (2020-2025)

Figure 53. China RF-over-Fiber (RFoF) Revenue Growth 2020-2025 (\$ millions)

Figure 54. Japan RF-over-Fiber (RFoF) Revenue Growth 2020-2025 (\$ millions)

Figure 55. South Korea RF-over-Fiber (RFoF) Revenue Growth 2020-2025 (\$ millions)

Figure 56. Southeast Asia RF-over-Fiber (RFoF) Revenue Growth 2020-2025 (\$ millions)

Figure 57. India RF-over-Fiber (RFoF) Revenue Growth 2020-2025 (\$ millions)

Figure 58. Australia RF-over-Fiber (RFoF) Revenue Growth 2020-2025 (\$ millions)

Figure 59. China Taiwan RF-over-Fiber (RFoF) Revenue Growth 2020-2025 (\$ millions)

Figure 60. Europe RF-over-Fiber (RFoF) Sales Market Share by Country in 2025

Figure 61. Europe RF-over-Fiber (RFoF) Revenue Market Share by Country (2020-2025)

Figure 62. Europe RF-over-Fiber (RFoF) Sales Market Share by Type (2020-2025)

Figure 63. Europe RF-over-Fiber (RFoF) Sales Market Share by Application (2020-2025)

Figure 64. Germany RF-over-Fiber (RFoF) Revenue Growth 2020-2025 (\$ millions)

Figure 65. France RF-over-Fiber (RFoF) Revenue Growth 2020-2025 (\$ millions)

Figure 66. UK RF-over-Fiber (RFoF) Revenue Growth 2020-2025 (\$ millions)

Figure 67. Italy RF-over-Fiber (RFoF) Revenue Growth 2020-2025 (\$ millions)

Figure 68. Russia RF-over-Fiber (RFoF) Revenue Growth 2020-2025 (\$ millions)

Figure 69. Middle East & Africa RF-over-Fiber (RFoF) Sales Market Share by Country (2020-2025)

Figure 70. Middle East & Africa RF-over-Fiber (RFoF) Sales Market Share by Type (2020-2025)

Figure 71. Middle East & Africa RF-over-Fiber (RFoF) Sales Market Share by Application (2020-2025)

Figure 72. Egypt RF-over-Fiber (RFoF) Revenue Growth 2020-2025 (\$ millions)

Figure 73. South Africa RF-over-Fiber (RFoF) Revenue Growth 2020-2025 (\$ millions)

Figure 74. Israel RF-over-Fiber (RFoF) Revenue Growth 2020-2025 (\$ millions)

Figure 75. Turkey RF-over-Fiber (RFoF) Revenue Growth 2020-2025 (\$ millions)

Figure 76. GCC Countries RF-over-Fiber (RFoF) Revenue Growth 2020-2025 (\$ millions)

Figure 77. Manufacturing Cost Structure Analysis of RF-over-Fiber (RFoF) in 2025

Figure 78. Manufacturing Process Analysis of RF-over-Fiber (RFoF)

Figure 79. Industry Chain Structure of RF-over-Fiber (RFoF)

Figure 80. Channels of Distribution

Figure 81. Global RF-over-Fiber (RFoF) Sales Market Forecast by Region (2026-2031)

Figure 82. Global RF-over-Fiber (RFoF) Revenue Market Share Forecast by Region (2026-2031)

Figure 83. Global RF-over-Fiber (RFoF) Sales Market Share Forecast by Type (2026-2031)

Figure 84. Global RF-over-Fiber (RFoF) Revenue Market Share Forecast by Type (2026-2031)

Figure 85. Global RF-over-Fiber (RFoF) Sales Market Share Forecast by Application (2026-2031)

Figure 86. Global RF-over-Fiber (RFoF) Revenue Market Share Forecast by Application (2026-2031)

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