

# Global RF-over-Fiber (RFoF) Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G355DC67E7A3EN.html>

Date: January 2026

Pages: 140

Price: US\$ 4,480.00 (Single User License)

ID: G355DC67E7A3EN

## Abstracts

The global RF-over-Fiber (RFoF) market size is expected to reach \$ 1387 million by 2032, rising at a market growth of 12.4% CAGR during the forecast period (2026-2032).

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 market drivers for Radio Frequency over Fiber (RFoF) are primarily driven by the expansion of wireless communication networks, increasing bandwidth demands, and the need for optimized system performance. The rapid deployment of 5G and the future development of 6G networks have significantly increased the demand for long-distance, high-speed, and low-loss RF signal transmission, making RFoF an ideal solution for links between base stations and remote antenna units. Applications in broadband communications, satellite communications, and radar systems, which require high-frequency and high-fidelity signals, further expand RFoF adoption. Compared to traditional coaxial cables, RFoF offers strong resistance to electromagnetic interference, longer transmission distances, and flexible system integration, meeting the high-performance RF transmission needs of modern telecommunications, military, and aerospace sectors. Additionally, global investments in wireless infrastructure, digital upgrades, and the growing deployment of data centers and antenna arrays continue to

drive the growth of the RFoF market.

The key brand include HUBER + SUHNER, Emcore, APIC Corporation, Syntronics LLC, DEV Systemtechnik, Foxcom, ViaLite, RF Optic, Optical Zonu, Octane Wireless, Intelibs and so on, The top five brands in the world have a market share of approximately 32%.

This report studies the global RF-over-Fiber (RFoF) production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for RF-over-Fiber (RFoF) and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of RF-over-Fiber (RFoF) that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global RF-over-Fiber (RFoF) total production and demand, 2021-2032, (Units)

Global RF-over-Fiber (RFoF) total production value, 2021-2032, (USD Million)

Global RF-over-Fiber (RFoF) production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global RF-over-Fiber (RFoF) consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: RF-over-Fiber (RFoF) domestic production, consumption, key domestic manufacturers and share

Global RF-over-Fiber (RFoF) production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global RF-over-Fiber (RFoF) production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global RF-over-Fiber (RFoF) production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global RF-over-Fiber (RFoF) market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include HUBER + SUHNER, Emcore, APIC Corporation, Syntronics LLC, DEV Systemtechnik, Global Foxcom, ViaLite, Octane Wireless, RF Optic, ETL Systems, etc.

This report also provides key insights about market drivers, restraints, opportunities,

new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World RF-over-Fiber (RFoF) market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

#### Global RF-over-Fiber (RFoF) Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global RF-over-Fiber (RFoF) Market, Segmentation by Type:

Up to 3 GHz

3-10 GHz

10-20 GHz

Above 20 GHz

Global RF-over-Fiber (RFoF) Market, Segmentation by Application:

Civil Application

Military Application

Companies Profiled:

HUBER + SUHNER

Emcore

APIC Corporation

Syntonics LLC

DEV Systemtechnik

Global Foxcom

ViaLite

Octane Wireless

RF Optic

ETL Systems

Optical Zonu

Quintech (Evertz)

Intelibs

Swedish Microwave AB

RFspin s.r.o. (FiberArch)

ROVER Laboratories

Photonic Systems, Inc. (PSI)

Keyang Photonics

Microwave Photonic Systems

Glenair

**Key Questions Answered:**

1. How big is the global RF-over-Fiber (RFoF) market?
2. What is the demand of the global RF-over-Fiber (RFoF) market?
3. What is the year over year growth of the global RF-over-Fiber (RFoF) market?
4. What is the production and production value of the global RF-over-Fiber (RFoF) market?
5. Who are the key producers in the global RF-over-Fiber (RFoF) market?
6. What are the growth factors driving the market demand?

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