

Global RF-over-Fiber (RFoF) Market Survey and Trend Research 2018

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Abstracts

Summary

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.

This report describes the development of the industry by upstream & downstream, industry overall and development, key companies, as well as type segment & market application and so on, and makes a scientific prediction for the development industry prospects on the basis of analysis, finally, analyzes opportunities for investment in the industry at the end of the report.

Industry Chain

Raw Materials

Cost

Technology

Consumer Preference

Industry Overall:

History

Development & Trend

Market Competition

Trade Overview

Policy

Region (North America, Europe, Asia-Pacific, South America, Middle East, Africa):

Regional Market

Production Development

Sales

Regional Trade

Regional Forecast

Company (Finisar, HUBER + SUHNER, RF Optic, Emcore, Syntronics LLC, Syntronics LLC, DEV Systemtechnik, ViaLite, Foxcom, Optical Zonu, Pharad, Fibertower, Intelibs etc.):

Company Profile

Product & Service

Business Operation Data

Market Share

Investment Analysis:

Market Features

Investment Opportunity

Investment Calculation

Contents

PART 1 INDUSTRY OVERVIEW

- 1.1 RF-over-Fiber (RFoF) Industry
 - 1.1.1 Definition
 - 1.1.2 Industry Trend
- 1.2 Industry Chain
 - 1.2.1 Upstream
 - 1.2.2 Technology
 - 1.2.3 Cost Structure
 - 1.2.4 Consumer Preference
 - 1.2.2 Downstream

PART 2 INDUSTRY OVERALL

- 2.1 Industry History
- 2.2 Development Prospect
- 2.3 Competition Structure
- 2.4 Relevant Policy
- 2.5 Trade Overview

PART 3 RF-OVER-FIBER (RFOF) MARKET BY PRODUCT

- 3.1 Products List of Major Companies
- 3.2 Market Size
- 3.3 Market Forecast

4 KEY COMPANIES LIST

- 4.1 Finisar (Company Overview, Sales Data etc.)
 - 4.1.1 Company Overview
 - 4.1.2 Products and Services
 - 4.1.3 Business Analysis
- 4.2 HUBER + SUHNER (Company Overview, Sales Data etc.)
 - 4.2.1 Company Overview
 - 4.2.2 Products and Services
 - 4.2.3 Business Analysis
- 4.3 RF Optic (Company Overview, Sales Data etc.)

- 4.3.1 Company Overview
- 4.3.2 Products and Services
- 4.3.3 Business Analysis
- 4.4 Emcore (Company Overview, Sales Data etc.)
 - 4.4.1 Company Overview
 - 4.4.2 Products and Services
 - 4.4.3 Business Analysis
- 4.5 Syntronics LLC (Company Overview, Sales Data etc.)
 - 4.5.1 Company Overview
 - 4.5.2 Products and Services
 - 4.5.3 Business Analysis
- 4.6 Syntronics LLC (Company Overview, Sales Data etc.)
 - 4.6.1 Company Overview
 - 4.6.2 Products and Services
 - 4.6.3 Business Analysis
- 4.7 DEV Systemtechnik (Company Overview, Sales Data etc.)
 - 4.7.1 Company Overview
 - 4.7.2 Products and Services
 - 4.7.3 Business Analysis
- 4.8 ViaLite (Company Overview, Sales Data etc.)
 - 4.8.1 Company Overview
 - 4.8.2 Products and Services
 - 4.8.3 Business Analysis
- 4.9 Foxcom (Company Overview, Sales Data etc.)
 - 4.9.1 Company Overview
 - 4.9.2 Products and Services
 - 4.9.3 Business Analysis
- 4.10 Optical Zonu (Company Overview, Sales Data etc.)
 - 4.10.1 Company Overview
 - 4.10.2 Products and Services
 - 4.10.3 Business Analysis
- 4.11 Pharad (Company Overview, Sales Data etc.)
- 4.12 Fibertower (Company Overview, Sales Data etc.)
- 4.13 Intelibs (Company Overview, Sales Data etc.)

PART 5 MARKET COMPETITION

- 5.1 Companies Competition
- 5.2 Industry Competition Structure Analysis

- 5.2.1 Rivalry
- 5.2.2 Threat of New Entrants
- 5.2.3 Substitutes
- 5.2.4 Bargaining Power of Suppliers
- 5.2.5 Bargaining Power of Buyers

PART 6 MARKET DEMAND BY SEGMENT

- 6.1 Demand Situation
 - 6.1.1 Industry Application Status
 - 6.1.2 Industry SWOT Analysis
 - 6.1.2.1 Strengths
 - 6.1.2.2 Weaknesses
 - 6.1.2.3 Opportunities
 - 6.1.2.4 Threats
- 6.2 Major Customer Survey
- 6.3 Demand Forecast

PART 7 REGION OPERATION

- 7.1 Regional Market
- 7.2 Production and Sales by Region
 - 7.2.1 Production
 - 7.2.2 Sales
 - 7.2.3 Trade
- 7.3 Regional Forecast

PART 8 MARKET INVESTMENT

- 8.1 Market Features
 - 8.1.1 Product Features
 - 8.1.2 Price Features
 - 8.1.3 Channel Features
 - 8.1.4 Purchasing Features
- 8.2 Investment Opportunity
 - 8.2.1 Regional Investment Opportunity
 - 8.2.2 Industry Investment Opportunity
- 8.3 Investment Calculation
 - 8.3.1 Cost Calculation

8.3.2 Revenue Calculation

8.3.3 Economic Performance Evaluation

PART 9 CONCLUSION

List Of Tables

LIST OF TABLES

Table GLOBAL RF-OVER-FIBER (RFOF) MARKET 2012-2017, BY TYPE, IN USD MILLION

Table Global RF-over-Fiber (RFoF) Market 2012-2017, by Type, in Volume

Table Global RF-over-Fiber (RFoF) Market Forecast 2018-2023, by Type, in USD Million

Table Global RF-over-Fiber (RFoF) Market Forecast 2018-2023, by Type, in Volume

Table Finisar Overview List

Table RF-over-Fiber (RFoF) Business Operation of Finisar (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table HUBER + SUHNER Overview List

Table RF-over-Fiber (RFoF) Business Operation of HUBER + SUHNER (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table RF Optic Overview List

Table RF-over-Fiber (RFoF) Business Operation of RF Optic (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Emcore Overview List

Table RF-over-Fiber (RFoF) Business Operation of Emcore (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Syntronics LLC Overview List

Table RF-over-Fiber (RFoF) Business Operation of Syntronics LLC (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Syntronics LLC Overview List

Table RF-over-Fiber (RFoF) Business Operation of Syntronics LLC (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table DEV Systemtechnik Overview List

Table RF-over-Fiber (RFoF) Business Operation of DEV Systemtechnik (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table ViaLite Overview List

Table RF-over-Fiber (RFoF) Business Operation of ViaLite (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Foxcom Overview List

Table RF-over-Fiber (RFoF) Business Operation of Foxcom (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Optical Zonu Overview List

Table RF-over-Fiber (RFoF) Business Operation of Optical Zonu (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

Table Pharad Overview List

Table RF-over-Fiber (RFoF) Business Operation of Pharad (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Fibertower Overview List

Table RF-over-Fiber (RFoF) Business Operation of Fibertower (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Intelibs Overview List

Table RF-over-Fiber (RFoF) Business Operation of Intelibs (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Global RF-over-Fiber (RFoF) Sales Revenue 2012-2017, by Companies, in USD Million

Table Global RF-over-Fiber (RFoF) Sales Revenue Share, by Companies, in USD Million

Table Global RF-over-Fiber (RFoF) Sales Volume 2012-2017, by Companies, in Volume

Table Global RF-over-Fiber (RFoF) Sales Revenue Share, by Companies in 2017, in Volume

Table RF-over-Fiber (RFoF) Demand 2012-2017, by Application, in USD Million

Table RF-over-Fiber (RFoF) Demand 2012-2017, by Application, in Volume

Table RF-over-Fiber (RFoF) Demand Forecast 2018-2023, by Application, in USD Million

Table RF-over-Fiber (RFoF) Demand Forecast 2018-2023, by Application, in Volume

Table Global RF-over-Fiber (RFoF) Market 2012-2017, by Region, in USD Million

Table Global RF-over-Fiber (RFoF) Market 2012-2017, by Region, in Volume

Table RF-over-Fiber (RFoF) Market Forecast 2018-2023, by Region, in USD Million

Table RF-over-Fiber (RFoF) Market Forecast 2018-2023, by Region, in Volume

List Of Figures

LIST OF FIGURES

Figure RF-over-Fiber (RFoF) Industry Chain Structure

Figure Global RF-over-Fiber (RFoF) Market Growth 2012-2017, by Type, in USD Million

Figure Global RF-over-Fiber (RFoF) Market Growth 2012-2017, by Type, in Volume

Figure Global RF-over-Fiber (RFoF) Sales Revenue Share, by Companies in 2017, in USD Million

Figure Global RF-over-Fiber (RFoF) Sales Volume Share 2012-2017, by Companies, in Volume

Figure Production Development by Region

Figure Sales List by Region

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