

# North America RF-over-Fiber (RFoF) Market by Manufacturers, Countries, Type and Application, Forecast to 2022

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## Abstracts

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.

### SCOPE OF THE REPORT:

This report focuses on the RF-over-Fiber (RFoF) in North America market, especially in United States, Canada and Mexico. This report categorizes the market based on manufacturers, countries, type and application.

Market Segment by Manufacturers, this report covers

Finisar

HUBER + SUHNER

RF Optic

Emcore

APIC Corporation

Syntonics LLC

DEV Systemtechnik

ViaLite

Foxcom

Optical Zonu

Pharad

Fibertower

Intelibs

Market Segment by Countries, covering

United States

Canada

Mexico

Market Segment by Type, covers

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