

Global Microwave Radio Market Analysis 2016-2020 and Forecast 2021-2026

https://marketpublishers.com/r/G5054C76004EN.html

Date: February 2021

Pages: 92

Price: US\$ 2,980.00 (Single User License)

ID: G5054C76004EN

Abstracts

SNAPSHOT

Microwave radios work on the underlying principle of microwave transmission. They transmit or exchange information between two devices using electromagnetic waves, having a wavelength ranging from 30 cm to 0.1 cm with radio spectrum of 1 GHz to 300 GHz. Microwaves follow point-to-point communication and can be easily directed by small-sized antennas, which point these narrow beams toward receiving antenna. The range of electromagnetic waves, which work on a frequency of above 30 GHz to below 100 GHz and have a wavelength of 10 mm to 3 mm, is called millimeter band. Radio waves in this band face strong attenuation from Earth's atmosphere. The waves with a wide band of frequencies, around 60 GHz, get attenuated by oxygen.

The global Microwave Radio market size is estimated at xxx million USD with a CAGR xx% from 2016-2020 and is expected to reach xxx Million USD in 2021 with a CAGR xx% from 2021 to 2026. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Microwave Radio by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Hybrid Microwave Radio

Packet Microwave Radio



TDM Microwave Radio

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):
Ericsson
Huawei Technologies
NEC
Alcatal-Lucent
ZTE
Aviat Networks
DragonWave
Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

North America (U.S., Canada, Mexico)

Communication

Power Utilities

Others

Europe (Germany, U.K., France, Italy, Russia, Spain etc.)

Asia-Pacific (China, India, Japan, Southeast Asia etc.)



South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)



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