

Global Microwave Radio Market Research Report 2017-2027

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Abstracts

SUMMARY

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 will reach xxx Million USD in 2022 with CAGR xx% 2022-2027. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

Hybrid Microwave Radio

Packet Microwave Radio

TDM Microwave Radio

Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:

Ericsson

Huawei Technologies

NEC

Alcatal-Lucent

ZTE

Aviat Networks

DragonWave

Based on Application, the report describes major application share of regional market. Application mentioned as follows:

Communication

Power Utilities

Others

Based on region, the report describes major regions market by products and application. Regions mentioned as follows:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

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