

RF Power Detector 2017 Global Market Expected to Grow at CAGR 6.40% and Forecast to 2021

The analysts forecast the global RF power detector market to decline at a CAGR of (6.40%) during the period 2017-2021.

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/EINPresswire.com/ --

Global [RF Power Detector Market](#)

Description

WiseGuyReports.Com adds" Global RF Power Detector Market 2017-2021 "Research To Its Database.

Radio frequency (RF) power detectors monitor the output of a RF circuit by generating a DC output voltage proportional to the power at that point. They are primarily used to measure and control power in wireless systems. Radio frequency (RF) integrated circuits (ICs) are the most vital components in the mobile communication space. They are the building blocks that enable long-range connectivity over networks like long-term evolution (LTE), 3G, 2G, Bluetooth, and Wi-Fi for short-range connectivity in modern computing devices. ICs are used to carry out functions, such as amplification, frequency conversion, and signal filtering, which makes them a key component in wireless infrastructure.

Covered in this report

The report covers the present scenario and the growth prospects of the global RF power detector market for 2017-2021. To calculate the market size, the report considers the use of RF power detectors in mobile communication devices.



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The market is divided into the following segments based on geography:

- Americas
- APAC
- EMEA

The Global RF Power Detector Market 2017-2021, has been prepared based on an in-depth market analysis with inputs from industry experts. The report covers the market landscape and its growth prospects over the coming years. The report also includes a discussion of the key vendors operating in this market.

Key vendors

- Analog Devices (Linear Technology)
- Maxim Integrated
- Texas Instruments

Other prominent vendors

- Intersil
- Skyworks Solutions
- Advanced Microwave
- Broadcom
- BroadWave Technologies
- Clear Microwave
- Crystek
- MACOM
- ON Semiconductor
- ROHM Semiconductor
- Toshiba Electronic Devices & Storage

Market driver

- Advent of carrier aggregation
- For a full, detailed list, view our report

Market challenge

- Growing design complexities impacting signal strength
- For a full, detailed list, view our report

Market trend

- Growing popularity of RF SOI
- For a full, detailed list, view our report

Key questions answered in this report

- What will the market size be in 2021 and what will the growth rate be?
- What are the key market trends?
- What is driving this market?
- What are the challenges to market growth?
- Who are the key vendors in this market space?

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