

Global Wireless Broadband Market by Manufacturers, Countries, Type and Application, Forecast to 2023

<https://marketpublishers.com/r/GC6A7A7CBA1EN.html>

Date: July 2018

Pages: 131

Price: US\$ 3,480.00 (Single User License)

ID: GC6A7A7CBA1EN

Abstracts

Wireless broadband connects a home or business to the Internet using a radio link between the customer's location and the service provider's facility. Wireless broadband can be mobile or fixed.

Wireless technologies using longer-range directional equipment provide broadband service in remote or sparsely populated areas where DSL or cable modem service would be costly to provide. Speeds are generally comparable to DSL and cable modem. An external antenna is usually required.

Wireless broadband Internet access services offered over fixed networks allow consumers to access the Internet from a fixed point while stationary and often require a direct line-of-sight between the wireless transmitter and receiver. These services have been offered using both licensed spectrum and unlicensed devices. For example, thousands of small Wireless Internet Services Providers (WISPs) provide such wireless broadband at speeds of around one Mbps using unlicensed devices, often in rural areas not served by cable or wireline broadband networks.

Wireless Local Area Networks (WLANs) provide wireless broadband access over shorter distances and are often used to extend the reach of a "last-mile" wireline or fixed wireless broadband connection within a home, building, or campus environment. Wi-Fi networks use unlicensed devices and can be designed for private access within a home or business, or be used for public Internet access at "hot spots" such as restaurants, coffee shops, hotels, airports, convention centers, and city parks.

Mobile wireless broadband services are also becoming available from mobile telephone service providers and others. These services are generally appropriate for highly-mobile customers and require a special PC card with a built in antenna that plugs into a user's

laptop computer. Generally, they provide lower speeds, in the range of several hundred Kbps.

Fixed wireless access works primarily when two fixed locations are required to be connected directly. Traditionally, enterprises used leased lines or cables to connect two different locations. FWA is cheaper alternative, specifically in densely populated areas. Typically, FWA employs radio links as the communication and connecting medium between both locations. Usually, the fixed wireless broadcasting equipment is hoisted at building roofs on both the locations to ensure an obstruction free data transmission. Each of the FWA devices is configured to be in line of sight or is in a similar direction for better signal reception. Moreover, besides connecting one-to-one locations, FWA can be implemented in point-to-multipoint and multipoint-to-multipoint transmission modes.

Scope of the Report:

This report studies the Wireless Broadband market status and outlook of Global and major regions, from angles of players, countries, product types and end industries; this report analyzes the top players in global market, and splits the Wireless Broadband market by product type and applications/end industries.

Cambium Networks dominated the market, with accounted for 58.88% of the wireless broadband sales market share in 2016. Intracom Telecom, RADWIN are the key players and accounted for 10.93%, 8.25% respectively of the overall Wireless Broadband market share in 2016. Global giant manufactures mainly distributed in North America. It has unshakable status in this field.

The market is not only influenced by the price, but also influenced by the product performance. The leading companies own the advantages on better performance, more abundant product's types, better technical and impeccable after-sales service.

Consequently, they take the majority of the market share of high-end market.

Looking to the future years, prices gap between different brands will go narrowing.

Similarly, there will be fluctuation in gross margin.

The global Wireless Broadband market is valued at 440 million USD in 2017 and is expected to reach 1190 million USD by the end of 2023, growing at a CAGR of 18.3% between 2017 and 2023.

The Asia-Pacific will occupy for more market share in following years, especially in China, also fast growing India and Southeast Asia regions.

North America, especially The United States, will still play an important role which cannot be ignored. Any changes from United States might affect the development trend of Wireless Broadband.

Europe also play important roles in global market, with market size of xx million USD in

2017 and will be xx million USD in 2023, with a CAGR of xx%.

Market Segment by Companies, this report covers

Cambium Networks

Intracom Telecom

RADWIN

Redline communications

Proxim Wireless

LigoWave (Deliberant)

Netronics Technologies

SuperCom (Alvarion Technologies)

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Fixed Broadband Wireless

Private LTE Networks

Market Segment by Applications, can be divided into

Public Safety

Transportation

Energy

Other Application

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