

BreezeMAX™ Delivering the Promise of WiMAX



Increase Revenues and Market Share with the World's Most Deployed WiMAX Solution

Begin offering WiMAX services today using the world's most popular WiMAX solution, Alvarion's WiMAX Certified™ BreezeMAX system. Addressing your customers' current and future needs, whether its fixed, nomadic, portable or mobile applications, BreezeMAX is the market's solution of choice.

Award-winning and designed from the ground up according to the IEEE 802.16 standards to support the full range of broadband applications, BreezeMAX has a carrier-class design supporting broadband speeds and quality of service (QoS) for triple play services to thousands of subscribers in a single base station.

BreezeMAX leverages Alvarion's broadband wireless access (BWA) industry leadership, proven field experience worldwide and advanced core wireless and networking technologies, including years of experience with OFDM technology.



Protecting Your Investment Now - Assuring Market Leadership into the Future

Committed to protecting your network investments, Alvarion's WiMAX product roadmap helps you maintain peace of mind in an ever-changing market. With BreezeMAX as the primary building block of our 4Motion™ mobile WiMAX solution, Alvarion offers a seamless transition from fixed to mobile services. 4Motion is an end-to-end WiMAX 802.16e-2005 solution that enables service providers to begin deploying a WiMAX network today and move to next generation network technologies as they become available.

BreezeMAX - WiMAX Certified™ and Field Proven

Commercially available since 2004 and the most deployed WiMAX solution in the world with over 180 installations in more than 80 countries, the BreezeMAX product portfolio includes:

- Indoor & outdoor CPEs
- Micro and modular base stations

WiMAX certified since June 2006, BreezeMAX complies with the IEEE 802.16 and ETSI HiperMAN standards based on 100% success in a series of authorized WiMAX Forum interoperability tests.

Product Highlights

- Field proven WiMAX solutions since 2004
- More than 180 installations in over 80 countries
- Supports fixed, nomadic, portable and mobile services
- WiMAX Forum Certified™
- Suitable for residential, business, MDU/MTU, hotspot backhaul in rural, suburban and urban environments
- Support for triple play services: voice, data and multimedia
- Advanced toll quality telephony solution for primary line replacement
- Modular, scalable base station architecture
- Addresses a wide variety of frequencies: 2 – 6 GHz
- Supports FDD, TDD and dual mode FDD/TDD CPEs
- End-to-end advanced quality-of-service (QoS) capabilities with prioritization functions to support high quality services
- Non line-of-sight functionality using OFDM, OFDMA and AAS technology



BreezeMAX Family

Customer Case Studies

Altitude Telecom



Location: France

Product: BreezeMAX

End Users: Provide broadband services to three French counties (including Normandy) for high-speed data services between offices of large companies and the regional government

Business model: CLEC, using WiMAX networks to reach homes and businesses



Iberbanda



Location: Spain

Product: BreezeMAX

End Users: Provide broadband services to small and medium size businesses underserved by DSL

Business model: CLEC, focus is on using WiMAX to provide broadband in areas not served by the incumbent, while providing a model for European countries to bridge the gap between rural and urban areas



MobileCity

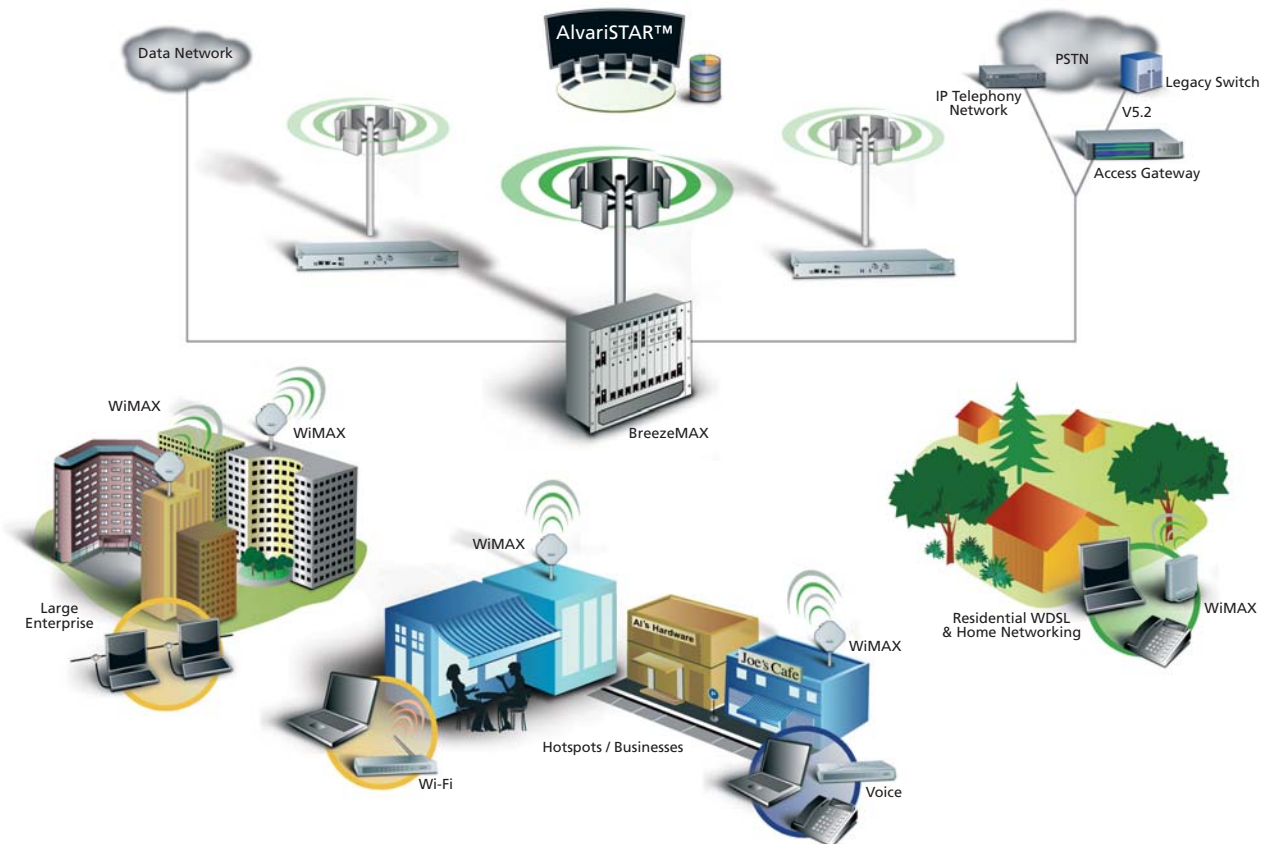


Location: Sweden

Product: BreezeMAX

End Users: Provide broadband to villages and leisure facilities in and around the city of Skellefteå where the existing infrastructure is outdated

Business model: Consortium of commercial and academic partners, focus is on remote areas of Scandinavia that do not have access to modern telecommunications services and residents who live too far from one another to offer an attractive business model for operators to extend their wireline networks to them



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Alvarion's BreezeMAX Starter Kit

Build your WiMAX network today with a basic trial promotion kit in the 3.5 GHz band:

735726 BMAX-Basic Trial Promotion kit 3.5a

735727 BMAX-Basic Trial Promotion kit 3.5b

Each kit includes: 1 uBST (IDU+ODU), 15xBMAX-CPE-PRO, 5xBMAX-CPE-Si with 5 window antennas and 1xSAU

Note: Not all options are available in all regions.
Please contact your local representative for further information.



About Alvarion

With more than 2 million units deployed in 150 countries, Alvarion is the world's leading provider of innovative wireless network solutions enabling personal broadband services to improve lifestyles and productivity with portable and mobile data, VoIP, video and other applications. Providing systems to carriers, ISPs and private network operators, the company also supplies solutions to extend coverage of GSM and CDMA mobile networks to developing countries and other hard to serve areas.

Leading the WiMAX revolution, Alvarion has the most extensive deployments and proven product portfolio in the industry covering the full range of frequency bands with both fixed and mobile solutions. Alvarion's products enable the delivery of business and residential broadband access, corporate VPNs, toll quality telephony, mobile base station feeding, hotspot coverage extension, community interconnection, public safety communications, and mobile voice and data. Alvarion works with several global OEM providers and more than 200 local partners to support its diverse global customer base in solving their last-mile challenges.

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