



BreezeMAX[®] taking WiMAX[™] further



Robust WiMAX Mature Carrier Class Fixed Voice Robust OPEN[™] WiMAX Mature
 Certified Coverage Go mobile Gaming Field Proven Certified Capacity
 Anywhere Capacity Mobile QoS Cost Effect
 Data Cost Effective Video Video Reliable All-in-one Data Go mol

BreezeMAX, Alvarion's carrier-class, field proven platform, delivers efficient wireless broadband connectivity for fixed, portable and mobile networks. The foundation of Alvarion's best-of-breed, end-to-end 4Motion® Mobile WiMAX™ solution, BreezeMAX offers operators greater coverage, capacity and throughput for the provision of top quality quad-play services with enhanced end user experience.

BreezeMAX is the Preferred Platform

BreezeMAX enables converged voice, video and multimedia services over an all-IP network architecture, addressing the current and future needs of the communications, business and entertainment markets. Combining quality-assured high throughput and availability, advanced radio resource management technologies, component redundancy and a comprehensive network management system, BreezeMAX is the platform of choice for all types of operators.

BreezeMAX supports a strong business case for various market demands. It enables more users per cell site and more available bandwidth (more applications and services), resulting in less required sites and reduced CAPEX and OPEX. This widely deployed platform supports a modular, scalable and future-proof network architecture, and flexible pay-as-you-grow deployment schemes for rapid market penetration.

Flexible Configuration for the Best Fit

The BreezeMAX platform features an extensive range of products, enabling operators to customize and adapt configurations according to environment demands:

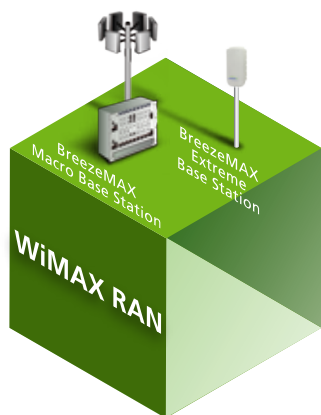
- Indoor/outdoor and all-outdoor deployment options
- Tailored solution for developed and emerging markets
- Diverse deployment scenarios including rural, suburban, urban and dense-urban
- Service support for SOHOs, SMEs, residential and corporate customers
- 4th order diversity for reduced number of sites, optimizing total cost of ownership
- Variety of licensed and license-exempt frequency bands
- FDD and TDD duplexing schemes, including:
 - FDD 16d for fixed, outdoor networks and business customers
 - FDD Si indoor CPE for mass residential deployments
 - TDD 16e for fixed, nomadic and mobile deployments

“*Alvarion is the largest and most experienced WiMAX vendor with a clear path to mobile device support, making them a clear choice for the success of our business.*”

P. Kelley Dunne, CEO, DigitalBridge Communications, USA



The BreezeMAX Product Family



BreezeMAX Base Station

Alvarion's modular and robust base station includes an advanced management application and is available in four designs:

BreezeMAX Macro Base Station

Available in scalable, high-density configurations particularly suitable for large-scale deployments supporting up to 3 sectors.

BreezeMAX Micro Base Station

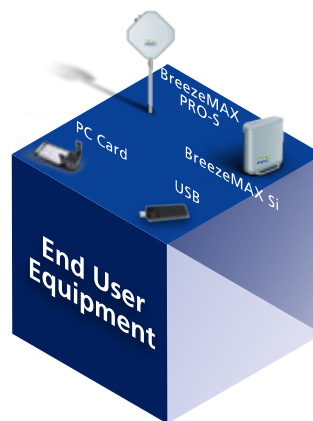
Small form factor base station addressing the demands of small deployments with basic functionalities and a limited number of subscribers, and offering a cost-effective solution for operators deploying in rural areas.

BreezeMAX Elite Base Station

All outdoor, full-featured macro base station with an optimized weather configuration; a versatile upgrade process from single sector configuration to multi-sector, multi-carrier deployments; and flexible mounting options for rooftops, walls, poles and towers.

BreezeMAX Extreme Base Station

All outdoor, all-in-one, easily installed, compact and cost-effective micro base station, designed with a modular architecture and supporting up to 2 sectors on a single device.



End User Equipment

BreezeMAX PRO-5 consists of an indoor unit (IDU) and an outdoor unit (ODU) that contains the modem, radio, data processing and management components, as well as an integral high-gain flat antenna with either vertical or horizontal

polarization. An ODU with a connector to an external antenna is also available.

BreezeMAX Si is a self-installable, nomadic WiMAX subscriber unit providing broadband data services in a compact design. Ideal for residential and SOHO users, it is a complete indoor solution (without the need for an outdoor unit) supplied with installation software. Furthermore, BreezeMAX Si supports both a smart card and a USB dongle for simple remote connection.



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BreezeMAX Highlights

- WiMAX Forum Certified™ (BreezeMAX 2.5 GHz)
- Top coverage and performance
- Flexible configuration and increased capacity for additional broadband services
- Variety of indoor, outdoor and mobile end-user devices
- Advanced antenna technology, including 2nd and 4th order diversity and MIMO
- Adaptive modulation technology
- Patent-pending technology for seamless connectivity
- Includes Alvarion SentieM™ technologies

BreezeMAX Leverages Alvarion's Mature Experience

Alvarion's market-leading knowledge and experience with broadband wireless access and core technologies, particularly OFDM/OFDMA, is based on years of research, development and support provided by more than 500 expert engineers. Leveraging the company's extensive and mature experience, BreezeMAX is one of the most popular WiMAX platforms around the world.

“ Looking for maximum investment protection, we selected Alvarion's technology, knowing that our investment in its high performance equipment will enable continuous and reliable connectivity, answering the growing needs of our customers on both a personal and business level. ”

Trajce Cerepnalkovski, CEO, Neotel, Macedonia

“ Based on our successful Grand Cayman deployment and our experience with the high throughput and quality of service of Alvarion's WiMAX solutions, we believe Alvarion is the best choice for enabling us to provide advanced services to our customers. ”

Mario Assaad, CTO, Digicel Group, Caribbean

About Alvarion

Alvarion (NASDAQ: ALVR) is the largest WiMAX pure-player with the most extensive WiMAX customer base and over 250 commercial deployments around the globe. Committed to growing the WiMAX market, the company offers solutions for a wide range of frequency bands supporting a variety of business cases. Through its OPEN™ WiMAX strategy, superior IP and OFDMA know-how, and ability to deploy end-to-end turnkey WiMAX projects, Alvarion is shaping the new wireless broadband experience.



Robust
Fixed Voice
Field Proven
Mobile
Video
OPEN™ WiMAX
Certified
QoS
All-in-one
Mature
Coverage
Anywhere
Data
Carrier Class
Go mobile
Capacity
Cost Effective
Gaming
Mobile
Video