

BreezeNET B is a product family of wireless point-to-point bridging solutions for license-exempt frequency bands. BreezeNET B provides an efficient and secure solution for multiple advanced applications such as Wireless broadband access, backhaul services for WISPs, private networks connectivity, disaster recovery, video surveillance, IP telephony, video conferencing, e-Education, Telemedicine and SCADA and Intelligent Traffic Networks (ITN).

BreezeNET B is also a powerful and cost-effective wireless link to backhaul point-to-multipoint networks to their Internet points-of-presence, eliminating the necessity for expensive leased lines over wireline infrastructure.

BreezeNET B offers a comprehensive range of options and is available in several configurations, ensuring an optimal cost/performance solution for every deployment.

- High capacity, point-to-point, robust, outdoor wireless solution
- Flexible rate options: B10, B14, B28, B100, B300 delivering up to 250 Mbps with symmetric or fully symmetric, fixed or dynamically adjusted allocation
 - Long reach up to 60+ km Multiple frequency support: 2.4, 4.9-5.8 GHz
 - Superior OFDM radio technology
 - Robust performance in non-line-of-sight (NLOS) environments
- Simple deployment with adaptive modulation and automatic transmit power control (ATPC), management and maintenance
 - Quality of Service (QoS) for data, voice and video (wireless link prioritization)
 - Secure AES, WEP and FIPS
- New! BreezeNET B10- Video for plug & play wireless broadband connectivity for video surveillance cameras