

G-Wave, Inc., is a USA based company that develops, manufactures and markets a comprehensive line of Bi-Directional Amplifiers/Repeaters for Wireless Signal Enhancement covering both indoor and outdoor applications

- ✓ **Value** – G-Wave is the source for Bi Directional Amplifiers (BDA), Tower Mounted Amplifiers (TMA), Boosters, Repeaters, and many other RF enhancement systems for professionals that need cost effective solutions, but who refuse to compromise on quality. In total, G-Wave offers more than 200 high-quality low-cost systems to choose from.
- ✓ **One Infrastructure, Multiple Services** – G-Wave’s team has experience in a wide-range of RF designs and implementations, at both the component and system levels, thereby enabling the unique insight to provide a comprehensive solution utilizing various technologies to achieve high-performance solutions, all the while remaining cost-effective.
- ✓ **Customer Service** – The absolute best value is provided to all of our customers by consistently meeting the most aggressive delivery schedules & supplying products of superior quality. G-Wave is also renowned for our strength in customizing systems to meet customer requirements. Our attention to customer concerns and needs is unmatched. We immediately respond to any customer inquiry or special request and provide support beyond the point of purchase. Our mission statement has always been “Total Customer Satisfaction...”
- ✓ **Team Oriented** – By integrating field experience with engineering solutions, we can provide products and services that expertly meet the demands of the most challenging environments. G-Wave’s strong engineering and RF team can provide a custom solution for any of your current BDA/Repeater project needs.

Repeaters



Repeaters (BDA's) extend the coverage range of base stations to RF shadow areas. Repeaters are used in urban or rural locations, along highway and tunnels, and in in-building applications.

Tower Mounted Amplifiers



Tower Mounted Amplifiers (TMA's) are designed to offset coaxial line and filter loss in order to balance the much lower output power of a mobile phone as compared to the very high output from a Base Station.

Boosters



Outdoor Bi-Directional Amplifiers (BDA's) are Repeaters that extend the coverage area of a base station to RF shadow areas. The units are built in NEMA 4 enclosures to withstand the outside environment. "Booster" is a Repeater with Composite Power above 20 Watt.

Special Solutions - UHF/Fiber/Rack



Products include: Lineal Power Amplifiers and Low Noise Amplifiers assemblies, as well as Indoor and Outdoor Repeaters with customized features, One-Way Amplifiers, Fiber Optic links, Half Repeaters, Rack Mount Repeaters, UHF/CDMA400 Repeaters.

Complete Packages



Our Repeater packages improve cellular coverage for providers, including Nextel, Verizon, Alltel, Sprint, ATT, T-Mobile. Packages come with all parts needed for a simple installation.

Accessories/Couplers Filters/Diplexers



Products include: power splitters/combiners, couplers, special filtering solutions, surge protectors, power supplies, antennae, UPS systems, DC injectors.