

Point-to-Point Service

Dedicated Data Service with Unmatched Flexibility

Businesses today are increasingly reliant on high-bandwidth connectivity. Whether it's for LAN extensions within an office campus or connecting remote locations, reliable and affordable point-to-point service is mission-critical to many organizations.

Scalable Bandwidth up to GigE Speeds: Airband's service is not bound by T1 or DS3 increments, so you have the flexibility to install just the bandwidth you need, from 10 Mb up to GigE speeds.

Network Connection up to 20 miles: Our fixed-wireless radios can broadcast signals up to 20 miles, with clear line-of-sight.

Fast Installation and Delivery: Depending on bandwidth and distance, service can be up and running in a couple of weeks. No waiting for months for circuit installation.

Ethernet Service: Our data service is delivered via an Ethernet connection, making it easy to configure and less expensive to implement.

Fully Managed: Whether the service is deployed in the licensed or license-exempt spectrum, Airband provides turn-key service from obtaining the license to the ongoing monitoring and managing the wireless circuit.

Secured Transmissions: Our wireless hardware utilizes 128-bit Advanced Encryption Standard (AES) to protect end-user data.

100% Uptime Guarantee: We're the only fixed-wireless provider in the industry that has service level guarantees on jitter, in addition to latency and packet loss.

Single Point of Contact: Airband operates and manages our wholly-owned network, so you can expect to work with the most responsive service team in the industry.

What Is Fixed Wireless?

Airband's suite of services is based on fixed-wireless technology, offering **business-class services** designed to meet bandwidth requirements for companies of all sizes up to GigE speeds. **Unlike Wi-Fi**, which creates small scale Internet "hot spots" with best-effort service, fixed-wireless technology can provide high bandwidth across large geographic areas with quality of service (QoS) guarantees. Airband **owns and manages** our "last-mile" fixed-wireless network, so our services are not dependent on other carriers. This allows our services to be installed at a **fraction of the time** it takes for traditional wireline providers.

Point-to-Point Deployment

