

# Fixed-Wireless Point-to-Point Service

## Affordable, 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.

Airband's Point-to-point offering leverages fixed-wireless technology to deliver private line services quickly, even in the most populated metropolitan areas. Like an airplane flying over a crowded freeway, Airband's service bypasses the congested wireline networks to give customers the dedicated bandwidth they need, over the air.

**Scalable Bandwidth up to GigE Speeds:** Our service is not bound by T1 or DS3 increments, so you have the flexibility to install just the bandwidth they need, from 10 Mbps 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 to turn up the circuit.

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

**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.

## KEY BENEFITS

- Available in all Airband markets
- Ethernet connectivity
- Turn-key delivery
- Fully managed
- 24x7 monitoring and support
- 100% uptime guarantee

## Point-to-Point Deployment

