

# Redefining Licensed Backhaul

## Carrier-Grade Point-to-Point Backhaul Radio

iBridge B11 radio is designed for licensed backhaul. The iBridge B11 adapts instantly to variable upstream and downstream bandwidth requirements, at the lowest cost per Mbps in the industry. In addition, the iBridge B11 will also dynamically adapt to bandwidth demand using auto-TDMA technology, maximizing spectrum utilization throughout the day.

#### **Licensed Link**

Simple pre-coordination, with instant visibility into FCC ULS database.

#### **Netspan EMS**

Integrated into Airspan's Netspan Element Management System to provide full FCAPS network management and an "Always-On" service with frontend web applications and interfaces to interconnect with customers OSS.

## **Spectrum Reuse Sync**

Smartly reuse channels across the network, leveraging GPS technology.

## **Ultra Rugged**

Carrier-grade IP67 design to withstand the harshest conditions.

### **Precision Aiming**

View radio details and target signal levels instantaneously through built-in WiFi.

#### **Just Add Fiber**

Optimized for hybrid fiber-wireless connectivity for gigabit speeds.

#### Reliable

Low packet loss, less than 0.001%.















Need more information? Get in touch with the Airspan sales team by visiting airspan.com/contact.