



Hotel Repeater System™

patent pending

OMNI-WiFi's Hotel Repeater System™ provides economic, broadband wireless Internet service to remote or fringe areas while offering the fastest speeds available today.

The Hotel Repeater System™ is designed to repeat wireless signals in areas where trees, hills, buildings, or other obstructions block connectivity. The only full duplex 802.11 repeater system on the market, this product repeats up to 97% of the original signal speed and quality (versus 50% of other products). The Hotel Repeater System™ works with any OMNI-WiFi access point to connect remote users at the lowest cost.



Key Benefits:

- Connects non-line-of-sight clients to the main transmitter using standard Wi-Fi drivers and adapters.
- Connects entire offices, homes and other buildings.
- Provides most users with very high speeds regardless of location.
- Connects clients to 5 miles away.
- Easy, flexible installation with clear instructions.
- Self-contained, weather-tight system.
- Two isolated power regulators provide superior reliability.
- Easily extends existing wireless network from 1,000 feet to 5 miles.
- 24/7 technical support

Standard Equipment:

- 2 high-sensitivity custom-programmed radios
- 2 robust power supplies with custom regulators
- 2 150-degree, patent-pending 14 dbi panel antennas
- OMNI-WiFi firewall with NAT
- 2 Power-over-Ethernet (PoE) injectors
- Up to 200 feet Cat-5e connecting cable
- 2 weather-tight enclosures

Optional Equipment:

- High-gain 19dbi custom panel antenna
- Ultra high-gain 24 dbi parabolic antenna
- Invoicing system

Ideal for:

- Up to 4-mile range or 8-mile range
- Large resorts, campgrounds or recreational facilities
- Up to 30 concurrent connections

Warranty Statement:

30-day money back guarantee.

2-year warranty on hardware including free technical support. Excludes physical and electrical damage.

Extended warranty available.