

## What is HamWAN?

HamWAN is a multi-megabit data network that promotes microwave linking via amateur radio. From linking VHF repeaters to offering regional connectivity to EOCs, it is the cutting edge of amateur-data radio. The most prevalent radio communication today is high-speed digital: we show what amateurs can do!

## How much does it cost?

You can get on the network with just a small investment in equipment and no recurring cost. A typical installation costs about \$200. Client equipment options include the following:

- Integrated, flat-panel MIMO antenna/radio/modem
- MIMO radio/modem with a dedicated panel antenna
- Grid dish with single-channel radio/modem

## What is the coverage area?

See [www.HamWAN.org](http://www.HamWAN.org) for the coverage map. The map is a rough estimate based on a computer model. A line-of-site link is best on the HamWAN microwave channels. MIMO technology improves link signal and stability. In some areas coverage is worse than predicted, and in other it is better than predicated. You might still have coverage! Jump on to the IRC channel or query the mailing list and ask about coverage in your area. We can help you make it work.

**Ready to start?**

**Want to know more?**

**Visit our website:**

[www.HamWAN.org](http://www.HamWAN.org)

**Visit the chat room:**

**#HamWAN** on  
[irc.freenode.org](http://irc.freenode.org)

**Join the mailing list:**

[psdr-join@HamWAN.org](mailto:psdr-join@HamWAN.org)

**Send mail:**

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multi-megabit,  
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