



Quick Start

Installation Guide

Quick and Simple Steps to WiMAX Installation

Before you begin, check to make sure your computer has a **Standard Ethernet jack**. If you do not have an Ethernet jack, but have a USB port, you'll need a USB to Ethernet adapter, available at your local computer store.

Now, check to make sure you have the following items in your installation kit:

- **Power Supply**
- **Ethernet cable**
- **Optional Window Mounted Antenna (with cable and mounting equipment)**

1. Connect your modem to the power supply.

IMPORTANT: Be sure to set-up your wireless modem before connecting it to your computer.

- Make sure your computer is turned off.
- Plug one end of the Ethernet cable into your Sioux Valley WiMAX modem's Ethernet jack, but do not connect it to your computer yet!
- Connect the modem to the power supply into a wall outlet. Plug the power supply into the side of the modem.
- Once the status light turns green, you have confirmed that a connection has been established.

2. Detect the wireless signal.

- Once you see the green status light, look at the number of lit bars on the top of the modem. The more bars the stronger the signal.

Number of Bars	Signal Strength
1 or 2	Not Good
3 or 4	Acceptable
5 or 6	Great
7	Excellent

- If you have less than 3 bars, it is recommended that you move the modem closer to a window. Do NOT place the modem under a desk or behind your computer.

3. Connect your computer and get online!

- Make sure your computer is still turned off.
- Plug the free end of the Ethernet cable into your computer.
- Now turn your computer on.
- Once your computer is on, get online by starting Internet Explorer or your preferred Internet browser.

NOTE: Some customers will need to use an extra antenna to reach maximum signal strength. If you have received this antenna in your kit, you'll need to follow the steps on the back of this page to connect your antenna to the wireless modem.

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Optional Window Mounted Antenna

Some customers will need to use an extra antenna to reach maximum signal strength. If you have received this antenna in your kit, you'll need to follow these steps to connect your antenna to the wireless modem.

I. Connect to your external antenna.

- A.** Make sure your computer is turned off.
- B.** Remove antenna from packaging. Connect one end of the provided cable to the connector on the wireless modem. To access the connector, you must remove the rubber strip from on top of the modem.
- C.** Mount the antenna in the location to get the strongest signal (see Step 2). It is recommended that the antenna be secured to a window or wall, using suction cups or mounting brackets (included).
- D.** Continue to Step 3 to connect your computer and get online.

If you have any questions about the installation of Sioux Valley WiMAX, contact us at 1-800-616-7888 or log on to www.svwimax.com.

