



SpeedStream® Ethernet DSL Modem

Quick-Start Guide

Before you begin:

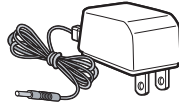
Verify that the following items came with your DSL kit:



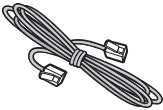
Ethernet DSL Modem



Documentation



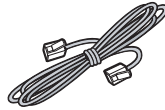
Power supply



RJ-11 DSL cable

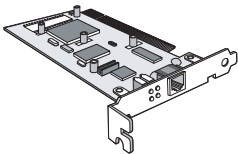


RJ-45 Straight-through
Ethernet cable



Optional:
RJ-45 Crossover
(Xover) Ethernet cable

Your service provider may include a wall-mount filter, two-to-one adapter(s), line filter(s), and an Ethernet adapter in your DSL kit. If you received any of these items, follow the instructions provided in this guide for basic installation. If you need further assistance installing these items, please contact your service provider.



PCI Ethernet adapter



Line filter(s)



Wall-mount line filter



Two-to-one adapter(s)

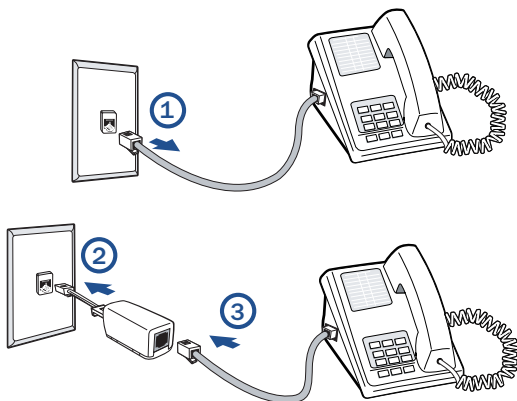
Step 1 *Install Line Filters*

Devices such as fax machines, caller ID boxes, or phones that share the same phone number as your DSL account require a line filter, which prevents modem noise from disrupting the DSL signal on the phone line. Filters can be in the form of a stand-alone line filter or a wall mount filter. A filter can also be plugged into a two-to-one adapter if your DSL modem will share the same phone jack with another device.

Stand-alone Line Filter

For each device that shares the DSL phone number:

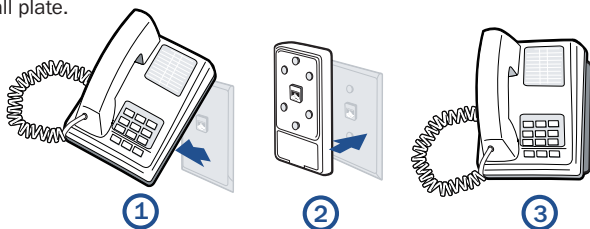
1. Unplug the device's cord from the phone jack.
2. Plug the filter into the phone jack.
3. Plug the phone cord (or other device cord) into the filter.



Wall Mount Filter

For a wall mount phone, install a wall mount filter:

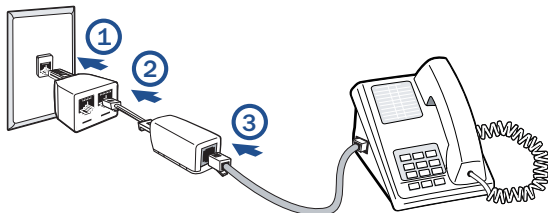
1. Remove the phone.
2. Connect the wall mount filter to the wall plate.
3. Reconnect the phone.



Two-to-One Adapter

If your DSL modem and another device will share the same phone jack, install a two-to-one adapter:

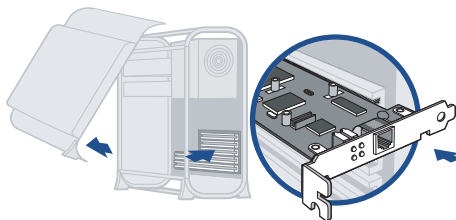
1. Plug adapter into the phone jack.
2. Plug a line filter into one of the sockets of the two-to-one adapter. The other socket will be used to connect the DSL cable.
3. Plug the telephone (or other device) cord into the line filter.



Step 2 *Install the Ethernet Adapter*

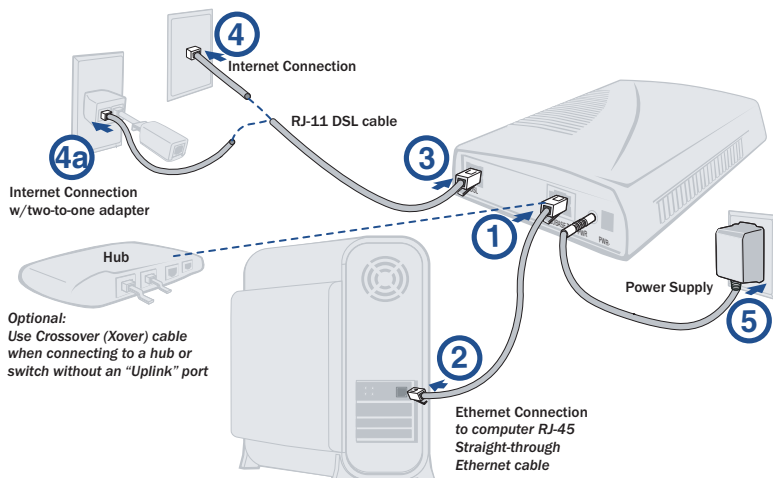
Install Ethernet adapter

You will need to install an Ethernet adapter if your computer does not already have one installed. Refer to your Ethernet adapter manufacturer's documentation for complete installation instructions.



Step 3 *Connect the DSL modem*

1. With your computer off, connect the Ethernet cable to the Ethernet port on the modem.
2. Connect the other end of the Ethernet cable to the Ethernet port on your computer.
3. Plug the DSL cable into the DSL port on the modem.
4. Plug the other end of the DSL cable into the phone jack.
- 4a. If using a two-to-one adapter, plug the cable into the open socket.
5. Plug the power adapter into the power outlet and modem.
6. Power on the computer. Power on the Modem.

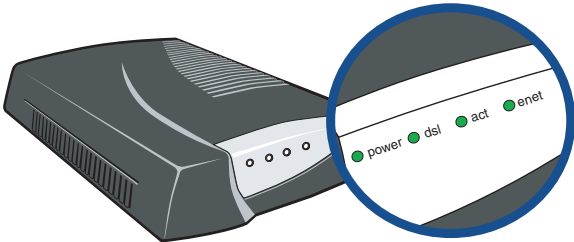


Congratulations! You have completed the installation of your SpeedStream® hardware. There is no modem software installation required, simply power on the modem and the computer. Refer to your Internet Service Provider's instructions for installing their software and/or connecting to the Internet.

Step

4

Troubleshooting



	power	dsl	act	enet
Unlit 	Power Off	DSL link not detected	No Network activity	Ethernet port not connected; check Ethernet cable connection
Solid 	Power On	Ready for data traffic	N/A	Ethernet port connected to LAN
Blinking 	N/A	Searching for signal	DSL traffic flow	Ethernet traffic flow

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