



Setting up your Motorola Powerline Modem

Step 1. Plug the Modem into an AC outlet.

The Modem contains its own built-in surge protection. For best performance, plug the Modem directly into an AC outlet that is NOT surge protected. Plugging the Modem into a power strip or extension cord may degrade performance.

Step 2. Connect the Modem to your computer or to your router.

Plug one end of an Ethernet cable into the Ethernet jack of the Motorola Powerline Modem (see picture) and the other end into the LAN jack of your computer or router.

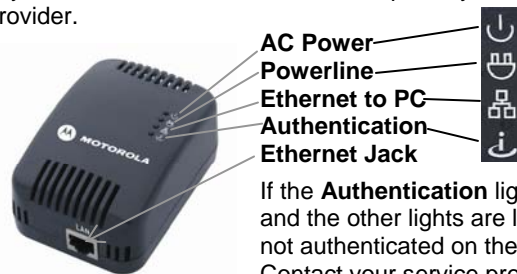
Check that the four lights on the Modem are lit.

If the **AC Power** light is not lit, you do not have AC power to your Modem. Choose another AC outlet.

If the **Powerline** light is not lit, you are not connected to the Powerline network. Try another outlet, preferably closer to the breaker box where your electrical power enters your home or business. You can use a wireless router at the

Motorola Powerline Modem location to re-establish a connection to the preferred computer location. If that doesn't help, call your service provider.

If the **Ethernet to PC** light is not lit, you do not have Ethernet connection to your computer or router. Check that the Ethernet cable is seated correctly in the Modem jack and in your PC or router. If that doesn't help, call your service provider.



AC Power
Powerline
Ethernet to PC
Authentication
Ethernet Jack

If the **Authentication** light is not lit and the other lights are lit, you are not authenticated on the network. Contact your service provider.

NOTE: The service provider will need the ESN number of the Modem, which is printed on the small label on top of the Modem.

Please refer to your service provider's instructions to access your Internet service after you have properly installed your Motorola Powerline Modem.

Safety Information

Warning: To prevent fire or shock hazard, do not expose this product to rain or moisture. The unit must not be exposed to dripping or splashing. Do not place objects filled with liquids, such as vases, on the unit.

Caution: Do not open the unit. There are no serviceable parts. Refer all servicing to qualified service personnel.

This product is for indoor use only.

Regulatory Information

FCC Compliance Part 15

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.

Powerline-MIG-Gen2-en

© 2006 Motorola, Inc. All rights reserved

--Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

--Consult the dealer or an experienced radio/TV technician for help.

Caution: Changes or modifications not expressly approved by Motorola for compliance could void the user's authority to operate the equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC Declaration of Conformity

Motorola Inc., 1299 E. Algonquin Road, Schaumburg, IL 60196, 1-888-605-2552, declares that the Motorola Powerline Modem complies with 47 CFR Parts 2 and 15 of the FCC rules as a Class B digital device.

Canada Industry Canada (IC)

This Class B digital device complies with Canadian ICES-003. Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

