

### Open the Powerline MU Gateway Package

- 1 Motorola Powerline MU Gateway  
1 bag of hardware containing the following:
- Two brackets for wall or rack mount
  - Six screws for attaching brackets to Gateway
  - Four screws for wall or board mount
  - Four wall anchors for wall mount
  - Four “feet” for placing the Gateway on a table or shelf
  - One 6-foot power cord
  - Three 3-foot data coupling cords

### Test the Gateway

The Powerline MU Gateway is delivered ready to install. To verify that the Gateway is working:

Plug the long AC power cord into the AC Power to Gateway jack and into an AC outlet.

Plug an Ethernet cable into one of the numbered jacks in the front of the Gateway (NOT in the WAN jack) and into the Ethernet jack on a laptop.

Turn the Gateway ON and turn the computer ON.

In your browser, enter the following IP address: <http://192.168.1.99>, and verify that the Powerline MU Gateway login screen is displayed. The default User ID is **admin** and the password is **Motorola**.

To make sure you have the latest firmware version, login in to the Gateway and click on System Info. Check the firmware version, then go to the Internet site [www.canopywireless.com](http://www.canopywireless.com). In the Solutions column, select Software Upgrades and check for a newer firmware version for your Gateway

### Install the Gateway

**You must have a licensed electrician install three AC outlets in the three-phase electric panel for the building.**

Place the Gateway on a secure table or shelf, or mount it in a rack or on a wall or board.

Plug a data coupling cord from each phase outlet to the phase jacks in the Gateway.

Plug a power cord from the AC Power jack in the Gateway to an AC outlet that is shared with one of the data coupling cords (see diagram).

Using a CAT 5 straight-through Ethernet cable, connect the Internet source, such as a Canopy SM, to the WAN port on the front of the Gateway.



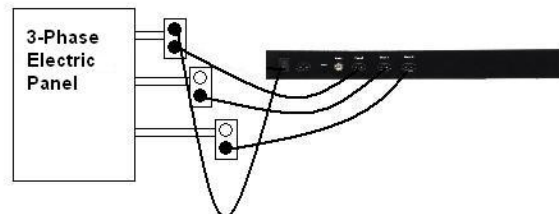
**Figure 1 Front of Gateway**



**Figure 2 Back of Gateway**



**Figure 3 Test the Gateway**



**Figure 4 Install the Gateway**

For more detailed instructions, see the *Motorola Powerline MU User Guide* at [www.canopywireless.com](http://www.canopywireless.com)

# Powerline MU Gateway



## 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.

--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.

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<http://www.motorola.com/canopy>

