# Installation and operating instructions for ST539 Transmitter and RE549 Receiver, both included in the PM5900 Set.

- 1. Plug one of the included plug-in power supplies into the jack on the back of the Powermid Transmitter (Model ST539) and plug the power supply into a 120V outlet in the room where you want to use your remote control (up to 20 feet away from where you normally sit). Make sure the front of the unit (with the Powermid name on it) is facing you.
- 2. Plug the other plug-in power supply into the Powermid Receiver (Model RE549) and plug the power supply into a 120V outlet in the room where your TV, DVD player, etc., that you want to control is located (up to 20 feet away from what you want to control). Point the front of the Powermid Receiver towards the unit you want to control. Fully extend the antennas.

Note: The Transmitter and Receiver can be in different rooms, up to 100 feet away from each other.

3. Point your remote control at the Powermid Transmitter and press any button. The Powermid Transmitter receives the Infrared (IR) signals from your remote and converts them to Radio Frequency (RF) codes. It sends these codes (even through walls and ceilings) to the Powermid Receiver which converts the codes back to IR codes to control your device.

You can add more Transmitters to use your remotes in more than one room. Add more Receivers to control devices in more than one room. Add an IR Extender, Model RX569 (sold separately) if you want to place the Powermid Receiver next to your device (TV, DVD player, etc.), instead of in front of it. Or if your device is located inside a closed cabinet.

THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES. OPERATION IS SUBJECT TO THE FOLLOWING TWO CONDITIONS: (1) THIS DEVICE MAY NOT CAUSE HARM-FUL INTERFERENCE, AND (2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED, INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIRED OPERATION.

This equipment generates and uses radio frequency energy, and if not installed and used properly, that is, in strict accordance with the manufacturers instructions, it may cause interference to radio and television reception. It has been type tested and found to comply with the limits for remote control devices in accordance with the specifications in Sub-Parts B and C of Part 15 of FCC Rules, which are designed to provide reasonable protection against such interference in a residential installation. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause interference to radio or television reception, which can be determined by unplugging the equipment, try to correct the interference by one or more of the following measures.

- Reorient the antenna of the radio/TV experiencing the interference.
- Relocate the equipment with respect to the radio/TV.
- Move the equipment away from the radio/TV.
- Plug the equipment into an outlet on a different electrical circuit from the radio/TV
  experiencing the interference.
- If necessary, consult your local Dealer for additional suggestions.

NOTE: Modifications to this product will void the user's authority to operate this equipment.

# X10 Wireless Technology, Inc. 90 Day Limited Warranty

X10.com, a division of X10 Wireless Technology, Inc. (X10) warrants X10 products to be free from defective material and workmanship for a period of 90 days from the original date of purchase at retail. X10 agrees to repair or replace, at it's sole discretion, a defective X10 product if returned to X10 within the warranty period and with proof of purchase.

If service is required under this warranty:

- 1. Visit www.x10.com/support/return\_policy.htm, or e-mail sales@x10.com to obtain a Return Merchandise Authorization (RMA) number.
- 2. Return the defective unit postage prepaid to X10 (see address on back).
- 3. Enclose a check for \$4.00 to cover postage and handling.
- 4. Enclose a dated proof of purchase.
- 5. X10 is not responsible for shipping damage. Units to be returned should be packed carefully.

Please visit www.x10.com/support for help.

PM5900-6/13

# X10 Wireless Technology, Inc. 400 Forge Way, Suite 409-412, Rockaway, NJ 07866

# RMA#

Tear off and keep the portion to the right (setup instructions are on the other side of it) and keep for future use.

visit www.x10.com/support/return\_policy.htm or e-mail sales@x10.com to obtain a Return Merchandise Authorization (RMA) number.

Write your RMA number above. Tear off and tape this label to the outside of the package and mail it (postage prepaid).

#### **Mini Timer MT13A**

A Controller, Timer and Alarm Clock all in one! Programs up to eight X10 Modules to go on and off at specific times, up to a total of 64 timed events. Controls eight modules instantly. Dims lights too.

#### Maxi Controller SC503

Lets you control up to 16 X10 Modules at the touch of a button from anywhere in the house. Dims lights too!

#### Mini Controller MC10A

Lets you control up to eight X10 Modules at the touch of a button from anywhere in the house. Dims lights too!

# 2-Way Home Control Interface CM15A

Set up from a PC to control up to 256 X10 Modules. ActiveHome Pro software download & USB cable included.

#### Thermostat Set-Back TH2807

Automatically sets-back your central heating/air conditioning. Mounts on the wall under your existing thermostat and plugs into an Appliance Module.

# Wireless Remote Control System RC5000

Lets you control 16 X10 modules from inside or outside your home. Can also dim and brighten Lamp Modules and Wall Switch Modules. Works with the HR12A PalmPad Remote and X10 RF Wall Switches (SS13A, SS15A).

# Lamp Module LM465

Can be Dimmed and Brightened from any X10 Controller. Responds to "All lights on". Rated for 300 W. Incandescent only.

2-Way version LM14A.

#### SocketRocket LM15A

Screws into an existing light fixture. Controls up to 150W, incandescent only.

# Appliance Module - AM486/AM466

Two pin polarized (AM486) or 3 pin grounded (AM466). For controlling an air conditioner, TV, stereo, etc. anywhere in the home. Rated 15A for heaters, coffee pots etc.; 1/3 H.P. for motors; 400W for TVs; 500W for lamps. 2-Way versions available AM14A (2 pin), AM15A (3 pin).

#### Wall Switch Module WS467

For controlling important indoor and outdoor security lights. Replaces your existing wall switch and installs like a regular dimmer. Dimmed/brightened from any X10 Controller. Rated 500W incandescent only.

# 3 - Way Wall Switch Module WS4777

For controlling a light which is controlled by two switches. Same features as WS467.

# **Split Receptacle Module SR227**

Replaces existing wall outlet. The top outlet functions like an Appliance Module, the bottom one is a regular outlet. Rated 15A.

#### **Universal Module UM506**

Isolated contact relay and beeper. Can be set for momentary or continuous operation. Not compatible with X10 security systems.

Trim

Trim