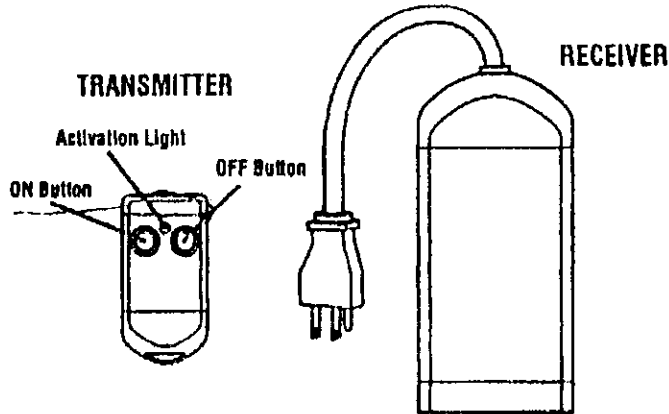


FCC ID: NA2HW2190R

WIRELESS OUTDOOR LIGHT CONTROL

INSTRUCTION GUIDE

PRODUCTS



Wireless Outdoor Light Control HW2190
Congratulations on a wise purchase!

Enclosed you will find:

- Transmitter
- Receiver

Tools needed for assembly:

- 12-volt alkaline battery
- Small Phillips head screwdriver

Installation:

Four channels are available so that you can operate up to four systems at different locations around your home. (See channel options)

Installing the battery:

Remove the top screw from the back of the remote control. Lift off the back cover and insert battery according to the (+, -) placement guides. Replace the back cover along with the screw. The remote control will now be ready to operate.

Plug in Wireless Light Control:

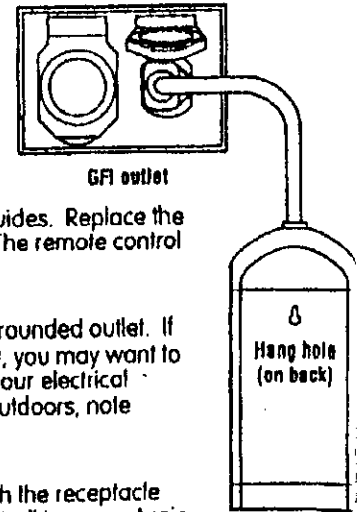
Caution: This product requires a grounded outlet. If you do not have a grounded outlet, you may want to contact an electrician to upgrade your electrical system. If you are using this unit outdoors, note precautions.

Outdoor precautions:

The HW2190 must be mounted with the receptacle facing down at all times (as illustrated) to prevent rain or moisture from entering the unit.

To mount, hang the wireless light control securely on a #6 screw. A hole has been placed in the back of the unit for this purpose. Do not hang by the cord.

OUTDOOR RECEIVER PLACEMENT



The HW2190 needs to be located below the wall outlet. This is to prevent rain from running down the cord into the wall outlet.

Plug in the devices you wish to control.
Do not exceed the maximum load specifications listed.

IMPORTANT! The protective plug must be in place at all times to prevent water from entering the unit!

NOTE: The National Electric Code (and most local codes) require that outside outlets be protected by a Ground Fault Interrupter (GFI).

Changing Digital Code Channels (Optional):

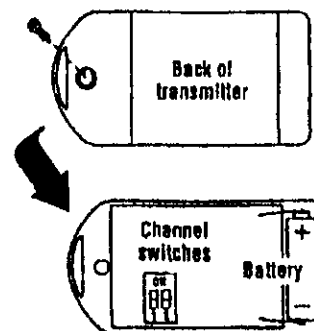
The Wireless Outdoor Receiver utilizes digital channels to send a signal from transmitter to receiver. The user can change the signal if outside interference occurs. If you use other wireless products in your home, there is a slight possibility of interference. Use the following instructions to change the current channel setting to a new setting.

IMPORTANT! If you change the channel combination on the transmitter, you must change the combination to the exact same combination on the receiver. If the channel combinations do not match, the units will not function!

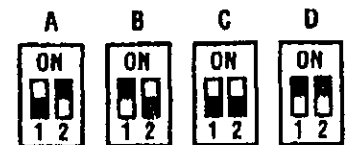
Changing Transmitter Digital Code:

- Remove back cover.
- Inside back cover has reference numbers for channels.
- Channel codes are numbered (1 & 2).
- Select the proper channel by moving the switch up or down.
- Replace back cover.

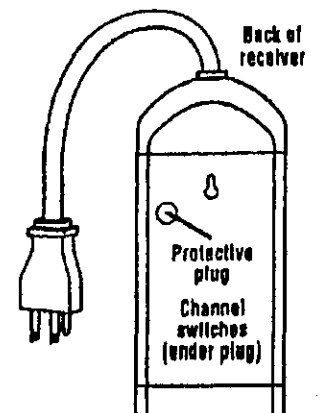
CHANGING TRANSMITTER CODE/INSTALLING BATTERY



CODE OPTIONS



CHANGING RECEIVER CODE



Changing Receiver Code:

- Unplug the unit.
- Remove the protective plug on the back of the receiver. This is located beside the hole to hang the unit.
- Channel codes are numbered (1 & 2).
- Select the same code numbers as the transmitter.
- Replace protective plug.
- Plug in unit and test with remote.