

# Quick Start Guide

## SwitchLinc™ 2-Wire Dimmer (RF) INSTEON® Remote Control Dimmer - Model: 2474DWH

### What's in the Box?

- SwitchLinc 2-Wire Dimmer
- Two (2) screws
- Three (3) wire nuts

### Tools Needed

- Slotted screwdriver
- Wire cutter/stripper
- Phillips screwdriver
- Voltage meter

### Installing SwitchLinc

- 1) At electrical panel, turn off circuit breaker(s) feeding wall box (verify that power is off)
- 2) Remove wallplate, unscrew existing switch and gently pull out
- 3) Disconnect wires from switch<sup>1</sup>
- 4) After making sure the wires are not touching, turn breaker back on
- 5) Use a voltage meter to identify the line, load and ground wires
- 6) Turn breaker back off
- 7) Connect wires as follows with wire nuts:

SwitchLinc Wires	Wall Box Wires
Bare copper	Ground (bare copper, green wire or green screw)
Red	Load (light)
Black	Line (commonly black)

- 8) Mount SwitchLinc back into wall box, orienting the LED bar on left
- 9) Turn breaker back on  
*SwitchLinc LED bar and connected light/load will turn on*
- 10) Test by tapping SwitchLinc on and off  
*Connected light/load will turn on and off*
- 11) Reinstall the wallplate

### Making SwitchLinc an INSTEON Responder

- 1) Press and hold controller button until it beeps  
*Controller LED will start blinking*
- 2) Tap SwitchLinc on  
*Connected light/load will turn on*
- 3) Press and hold SwitchLinc's Set button until it double-beeps  
*Controller LED will stop blinking and unit will double-beep*
- 4) Confirm link by tapping controller's button on and off  
*Connected light/load will turn on and off*

### Owner's Manual and Tech Support

Owner's Manual and current Quick Start Guide: <http://www.insteon.com/support>  
Call: INSTEON Support Line at 800-762-7845

CAUTION: To reduce the risk of overheating and possible damage to other equipment, do not install to control a receptacle, a motor-operated appliance, a fluorescent lighting fixture or a transformer-supplied appliance.

Gradateurs commandant une lampe à filament de tungstène – afin de réduire le risque de surchauffe et la possibilité d'endommagement à d'autres matériels, ne pas installer pour commander une prise, un appareil à moteur, une lampe fluorescente ou un appareil alimenté par un transformateur.

<sup>1</sup> If the wires cannot be detached by unscrewing them, cut the wires where they enter the switch, then strip 1/2" of insulation off the ends

