

Quick Start Guide

INSTEON® SwitchLinc Dimmer

Model: 2477D, 2477DH

Tools Needed

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

Installing SwitchLinc (typical 2-way circuit)

Note: see manual for 3-way and other advanced installations

Installation should only be performed by a qualified electrician or a homeowner who is familiar and comfortable with electrical circuitry. If you have questions, consult an electrician or call the INSTEON Support Line at 866-243-8022.

- 1) Turn off breaker/fuse and verify that the power is off
- 2) Disconnect wires from existing switch and prep all wires to be connected to SwitchLinc with ½" of bare wire on the ends
- 3) Connect wires per diagram
- 4) After ensuring wires are firmly connected and that there is no exposed wire, gently place SwitchLinc into wall box and screw into place
- 5) Turn on breaker/fuse
After a few seconds, SwitchLinc and load will turn on
- 6) Test by tapping SwitchLinc paddle on/off
Load will turn on and off

Make SwitchLinc a Responder

Control SwitchLinc from another INSTEON device.

- 1) Press and hold controller button until it beeps
Controller LED will start blinking
- 2) Press and hold SwitchLinc on or off button to adjust load to desired brightness (or off) when scene is activated
- 3) Press and hold SwitchLinc set button until it double-beeps
Controller will double-beep and its LED will stop blinking
- 4) Test by tapping controller button on and off
Connected load will return to the state set in step #2

Make SwitchLinc a Controller

Use SwitchLinc to control other INSTEON devices.

- 1) Press and hold SwitchLinc set button until it beeps
SwitchLinc setup LED will start blinking green
- 2) Turn responder on (or any other state such as on 50% or even off)
- 3) Press and hold responder set button until it double-beeps
SwitchLinc will double-beep and its setup LED will stop blinking
- 4) Test by tapping SwitchLinc on/off
Responder load will respond appropriately

Owner's Manual and Tech Support

Visit: <http://www.insteon.com/support> for complete manual, online tech support and latest product documents.

Call: INSTEON Support Line at 866-243-8022

FCC Warning

This device complies with FCC Rules and Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

ETL/UL Warning

CAUTION - To reduce the risk of overheating and possible damage to other equipment do not install to control a receptacle, a motoroperated 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 d'autres matériels, ne pas installer pour commander une prise, un appareil à moteur, une lampe fluorescente ou un appareil alimenté par un transformateur.

