

Quick-Start Guide

STARTER KIT



For Model : Keypad Dimmer INSTEON™ Starter Kit (#2493)
Thank you for choosing to make your lighting control simple, affordable and reliable.

Your Starter Kit contains:

- 2 Access Points (Access Point™ #2443)
- 2 SwitchLinc Dimmers (SwitchLinc™ #2476D)
- 1 KeypadLinc Dimmer (KeypadLinc™ #2486D)



Need Help? For assistance call your friendly support person @ 866-243-8018

PART ONE: Installing Two Access Points

- Step 1.** Plug the **first** Access Point into a convenient wall outlet.
For best performance when using a remote control place an Access Point in the same room.
- Step 2.** On the **first** Access Point tap the SET button four times rapidly.
The Access Point's LED will turn bright and remain steadily on.
- Step 3.** Plug the **second** Access Point into another outlet.
- Step 4.** Look at the **second** Access Point's Status LED:
- If it is **bright and steadily on**, go to step 5.
 - If it is **blinking or dim**, repeat step 3, trying another outlet.
- Note:** *You may need to try several outlets. If you are unable to locate an outlet please call 866-243-8018 for assistance. If you have tried 5 outlets, go back and move the first Access Point to another outlet.*
- Step 5.** Tap and release the SET button on the **first** Access Point.
The Status LED on both Access Points will go dim and remain steadily on.

Congratulations! You have made your home INSTEON ready.

PART TWO: Installing Your SwitchLinc Dimmers

- Step 1.** At the circuit breaker or fuse panel, disconnect the power for all of the circuits in the switch junction box.
- Step 2.** Remove the faceplate from the switch junction box, then unscrew the switch and pull it out from the junction box.
- Step 3.** Disconnect the wires from the switch you are replacing and ensure you have 1/2" of bare wire on the ends.
- Step 4.** If you are installing SwitchLinc into a **two-way circuit** (where one switch controls the load), follow the diagram in the SwitchLinc's Quick Start Guide to identify and connect the LINE, LOAD, NEUTRAL, and GROUND wires. If the colors of the wires do not match the diagram, be sure you have identified the wires correctly before connecting them.
- Step 5.** If you are installing into a **multi-way circuit** (where more than one switch controls the load), consult the User's Guide.
- Step 6.** Ensure that all wire connectors are firmly attached and that there is no exposed copper except for the GROUND wire.
- Step 7.** Orient SwitchLinc Dimmer with the LED bar at the left, gently place it into the junction box, then screw it into place.
- Step 8.** Turn the circuit breaker back on or re-install the fuse.
- Step 9.** Test that SwitchLinc Dimmer is working properly by turning the light on and off.
- Step 10.** Reinstall the faceplate.

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PART TWO: Installing Your KeypadLinc Dimmer

- Step 1.** At the circuit breaker or fuse panel, disconnect the power for all of the circuits in the switch junction box.
- Step 2.** Remove the faceplate from the switch junction box, then unscrew the switch and pull it out from the junction box.
- Step 3.** Disconnect the wires from the switch you are replacing and ensure you have 1/2" of bare wire on the ends.
- Step 4.** If you are installing KeypadLinc into a **two-way circuit** (where one switch controls the load), follow the diagram in the KeypadLinc's Quick Start Guide to identify and connect the LINE, LOAD, NEUTRAL, and GROUND wires. If the colors of the wires do not match the diagram, be sure you have identified the wires correctly before connecting them.
- Step 5.** If you are installing into a **multi-way circuit** (where more than one switch controls the load), consult the User's Guide.
- Step 6.** Ensure that all wire connectors are firmly attached and that there is no exposed copper except for the GROUND wire.
- Step 7.** Orient KeypadLinc Dimmer with the ON button on top, gently place it into the junction box, then screw it into place.
- Step 8.** Turn the circuit breaker back on or re-install the fuse.
- Step 9.** Test that KeypadLinc Dimmer is working properly by turning the light on and off.
- Step 10.** Reinstall the faceplate.

Setting Up Your Keypad Dimmer to Control an INSTEON Device Remotely

- Step 1.** **Press and hold** the button you wish to link, either the Keypad Dimmer's ON button (or any of the 4 secondary buttons) for 10 seconds until its LED starts blinking and the light flashes – then release.
Your Keypad Dimmer is now in Linking Mode. You have 4 minutes to complete Step 2.
- Step 2.** Select the device you would like to control and follow the setup instructions from the table below:

Device	Setup Instructions
 SwitchLinc Dimmer	<ul style="list-style-type: none">• Press and hold the SwitchLinc Dimmer's Paddle Top for 10 seconds until the light it controls flashes – then release. <i>The Keypad Dimmer will exit Linking Mode, and its LED will stop blinking.</i>
Other INSTEON-Compatible Devices	See device's Quick-Start Guide or User's Guide

- Step 3.** Test that the Keypad Dimmer is working properly by turning the light on and off.

Congratulations! You can now control your lighting with your KeypadLinc Dimmer, and your home is INSTEON-Compatible.

For detailed instructions on how to operate all the features of your SwitchLinc Dimmer, KeypadLinc Dimmer and Access Points please refer to the User's Guide at <http://www.smarthome.com/2493.html>

SmartLabs Limited Warranty

SmartLabs warrants to the original consumer of this product that, for a period of two years from the date of purchase, this product will be free from defects in material and workmanship and will perform in substantial conformity to the description of the product in the owner's manual. This warranty shall not apply to defects or errors caused by misuse or neglect.