

Quick-Start Guide

PC CONTROLLER - USB

PowerLinc™ V2 Controller - USB (#2414U)

Your new INSTEON™ PowerLinc Controller - USB is a stand-alone home automation interface for controlling lights, appliances, and more.



Pass-through
Outlet



USB Port

Need Help? For assistance call your friendly INSTEON support person @ 800-SMARTHOME (800-762-7846)

PowerLinc Controller USB works with all USB-aware versions of Microsoft® Windows® starting with Microsoft Windows 98se and above, with exception of Windows 2000/2003 Server. PowerLinc V2 Controller USB uses the Microsoft Windows Human Interface Drivers that are already in use and installed on all versions of Microsoft Windows 98se and later. This means there are no hardware drivers to install or conflict with other hardware or software.

Key Features

- Includes internal memory and clock for PC-free operation
- Easy and trouble-free USB connection
- Stores over 1,000 commands in 32KB of memory
- Feed-through outlet won't block you from plugging in other devices
- Compatible with third-party programs
- Uses the HID (Human Interface Device) drivers already installed with Windows®

Install Your Separately Purchased 3rd-Party Software Before Plugging in the Interface!

Connecting PowerLinc Controller Interface to the Computer

1. Turn on and boot up your computer (if already on, turn off all running programs).
2. Plug in the PowerLinc Controller into an AC outlet and connect the USB cable into the USB outlet on the bottom of the controller.
3. Once the computer is fully booted up, plug the USB cable into a USB port on the computer.
4. In a few seconds, the computer displays the message: "Found New Hardware"
5. Moments later, the computer will display a message indicating that it is using drivers already built into Windows. In some cases, you may need your original Windows Installation CD to load the HID drivers.

The computer is now ready to use the PowerLinc Controller. You can confirm that Windows has recognized the PowerLinc Controller by looking it up in Windows' Device Manager.

Tips for Using PowerLinc Controller USB

- The cable can not be any longer than 10' (6' or less is recommended).
- Do not plug PowerLinc Controller USB into a power strip or AC line filter.
- Use only one PowerLinc Controller USB per computer.
- Some computers and their accessories can absorb Power Line Carrier (PLC) signals off the power lines. Since PowerLinc Controller will be so close to the computer, **the power strip for the computer should be filtered.** Use Smarthome's FilterLinc™ #1626 on the computer's power strip to keep the PowerLinc Controller's signals from getting absorbed by the computer equipment.
- Don't plug other PLC transmitters into the same outlet as PowerLinc Controller USB. Every PLC transmitter will absorb the other transmitter's PLC signals when they are not transmitting. In some cases, up to half the signal can be lost due to nearby transmitters.



Smarthome Limited Warranty

Smarthome 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.