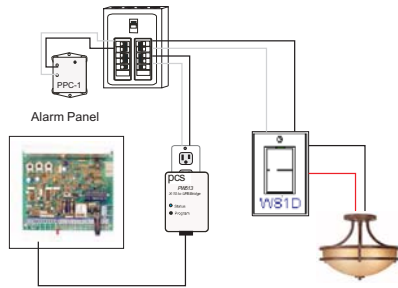


## Security Lighting, Stage Two

**Your alarm system is triggered, is it an intruder... is it a fire... you just want out...!**

Don't worry, your PulseWorx Lighting System by PCS interfaces directly with your alarm panel. When the alarm sounds, automatically flash or turn on all the lights in your home and/or create lighted escape routes for your family to follow. Flash the lights outside your home, alert the neighbors and flag down the police and fire department. An external signal saves as much as 45 seconds in locating an emergency.

One of our simple UPB interfaces will allow your alarm panel to control your homes lighting. Set the alarm for 'Away' and automatically turn off the lights. Disarm your alarm when you come home and the lights will automatically adjust for 'Welcome Home'. Interface with the existing X-10, siren, relay or RS232 port. With the XPW713 simply upgrade an existing X-10 signal to UPB commands for a ultra reliable security system.



The basic layout just needs the PW513 to interface with the alarm panel, the PPC to connect the phases in the electrical box and WS1D Switches to control the lighting loads.



Your alarm, your system can be programmed to create a lighted pathway to safety.

### Benefits

**Convenience** - Automatically adjust your lighting based on the alarm status

**Green** - Use your PIR's to automatically turn on/off lights in your home.

**Safety and Security** - Never come home to a dark house. Create different scenes for Alarm or Fire situations.

### Pick Your Parts

**PW513 - UPB to X-10 Bridge**  
(Converts X-10 signals to UPB commands)

**XPW713 - X-10 to UPB Converter**  
(Translates an X-10 signal to UPB and retransmits the command)

**ICM - Input Control Module**  
(Interface with any relay and transmit UPB commands to your system)

**PIM-R - RS232 Powerline Interface Module**  
(Creates a bridge from the RS232 command port to the powerline)

**WS1D - Wall Switch**  
(Available in 600, 1000, 1500, 2400 Watts)

**PPC - Phase Coupler**  
(Connects the phases in an electrical panel or 240V outlet)

**The Hawk Factor** is a series of applications that can be accomplished with PulseWorx products.

Take a look at our ever expanding collection, I'm sure you'll agree that UPB systems offer the flexibility, reliability and profitability that you need for systems today.



19201 Parthenia St. Suite J  
Northridge, CA 91324  
888.701.9831  
www.pcslighting.com



Powerline Control Systems, the Inventor of Universal Powerline Bus (UPB) Lighting and Automation Technology has been developing products since 1992. UPB is our latest innovation that uses the existing powerlines in a home to communicate between devices. This makes UPB perfect for existing home retrofit and remodel installations.