

FEATURES

- Provides remote RF wireless DIMMING and ON/OFF control of lights connected to the Plug-In Lamp Module.
- Wall hugging design plugs directly into wall outlet and provides a switched 120 VAC source on the one side PLUS a grounded "always powered" 120 VAC outlet on the other. Programming button on the module is also a manual ON and OFF switch. Controlled outlet also has sense feature that turns it on when load is turned on.
- Each Plug-In Lamp Module functions as automatic repeater to other HomePro Modules to ensure full home coverage.
- Can request updates from a designated Static Update Controller (SUC). A Static Controller is one that is not moved after its addition to the network. The Static Controller can act as a gateway in the system, since other nodes always know its position. The "always listening" advantage of the Static Controller is that other nodes can transmit information frames to it whenever needed.
- **This product supports 40Kbps data transmission.** This product can also be used for networking support in systems that stream metadata. An example might include transmission of information from audio devices such as song title, artist, and album information to various displays around the home.



APPLICATIONS

SAFETY AND SECURITY

- **ALL ON/ALL OFF** - With a Wireless Controller you will be able to remotely turn on or off, all lights connected to ZDP100's, with the touch of one button. Handy in case you come home late or hear noises in the night.
- **Burglar Deterrent** - The Wireless Controller can be programmed to randomly turn Lamp Modules on or off at selected times throughout the house. Lights connected to Lamp Modules simulate the appearance that someone is home.
- **Child Protection** programmed by the Wireless Controller can lock the Lamp Module "OFF" providing extra safety.

COMFORT AND CONVENIENCE

- The **Plug-In Lamp Module** allows your Wireless Controller to adjust various lights regardless of whether you're in the kitchen, lying on the couch or on your way out the door.
- **Grouping** activates several, or all Plug-In Lamp Modules (and their connected lights), by the push of one button on the Wireless Controller. No more wandering from lamp to lamp when you come home, or you're on your way to bed. You can turn off all un-needed lights as a group.
- **Dimming** the lights with HomePro saves on electric bills.
- **Scenes** - Plug-In Lamp Modules allow connected lighting to respond to **Scene** settings. The Wireless Controller can be programmed to preset different light levels, then with the push of a button select "Dinner" scene, "Watch TV" scene, "Evening" scene, or whatever lighting level combination you choose.
- **The Timer** on the Wireless Controller lets you program Plug-In Lamp Modules (and connected lights) to turn on at preset times.

PRODUCT DESCRIPTION

Plug-in Lamp Modules can easily be installed by the homeowner. A Wireless Controller provides remote control. Pushing a button on the Plug-in Lamp Module identifies it to the ZTH100 Wireless

Controller. This button can also turn the connected load on and off.

Lamps can be dimmed, turned on and off, in groups or individually from the Controller.

Using the HomePro Wireless Controller, an "All Lights On" command can be broadcast for security reasons, and with the "Timer" feature, lamps can be scheduled to turn on and off at pre-selected times.

Any one of six buttons on the ZTH100 Wireless Controller can select predetermined "scene" light-

ing levels programmed by the homeowner at each Lamp Module.

HomePro products utilize radio frequency (RF) Z-Wave™ technology to communicate and inter-operate, and are compatible with other Z-Wave™ enabled RF products

ORDERING INFORMATION

Specify: **ZDP100 - 120V, 300W, Plug-in Lamp Module (White)**

SPECIFICATIONS

Electrical

Power	120 VAC, 60 Hz
Signal (Frequency)	908.42 MHz
Maximum Load	300 Watts (for incandescent lamps only). Note: A minimum 25 watt load is recommended for the "load sense" feature and dimming capabilities of this product to operate properly.
Range	Up to 100 feet line of sight between the Wireless Controller and /or the closest HomePro Module

Mechanical

Dimensions	Approximately 3-15/16" W x 2-3/8" H x 1-9/16" D
Weight	Approximately 5 oz.

Environmental

Operating Temperature Range	32-105° F (0-40° C). Indoor use only
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Specifications may change without notice to improve product performance.



Products that speak Z-Wave
work together better.™