



PAD02- **Z-Wave Smart Dimmer Socket**

The Z-Wave 500 series Module adopted

Farther Range, Faster Transmission Rate, and Smarter Design

Multi Functions Fitting Your Home Decoration Style

E14/E27 adaptor

Easy To Install



PAD02 Z-Wave Smart Dimmer Socket

Transform any home into a smart home with the Philio PAD02 Z-Wave Smart Dimmer Socket. The dimmer socket can be easily adapted to your current lighting devices, uses your existing lamp, and provides Z-Wave wireless and with remote control of overhead lighting. Use the dimmer feature to customize the lighting output and create the perfect ambiance for any room. Providing ultimate flexibility, the Philio Z-Wave Smart Dimmer Socket allows you to operate the lighting by itself or easily integrate the socket with two-way, three-way or four-way wiring configurations by adding the Philio Smart Switch Modules for Z-Wave. Take control of your home lighting with Philio Z-Wave Smart Lighting Controls!

KEY FEATURES:

- Easily adapt to any standard lamp socket with the Philio Z-Wave Smart Dimmer Socket to turn lighting on/off or adjust dim levels with your mobile device or computer using any Z-Wave certified gateway
- Includes E14 (male) to E27 (female) converter adapter that will match most standard lamp socket
- Can be controlled in groups of multiple lights or used to create dimmable ambient interior lighting scenes
- Provides ultimate flexibility - use by itself or with the Philio switch modules in three, four, five and six-way wiring configurations (Philio Switch Module is required for multi-switch applications)
- Screw installation provides improved space efficiency when adapting existing lamp socket

Compatible with any Z-Wave certified gateway, providing access from many popular home automation systems and applications (application software not included)

APPLICATIONS

SAFETY AND SECURITY

- **ALL ON/ALL OFF** - With the Wireless Gateway you can turn all connected lights on or off with the touch of one button in case you come home late or hear noises in the night
 - **Burglar Deterrent** - The Wireless Gateway can be programmed to randomly turn the lamp on or off at selected times through out the house. Lights connected to lamp simulate the appearance that someone is home.
 - **Child Protection** - programmed from the Wireless Gateway can lock the lamp socket "OFF" providing extra safety.
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COMFORT AND CONVENIENCE

- **Scenes** Smart Dimmer Socket allow connected lighting to respond to Scene settings. The Wireless Gateway can be programmed to preset different light levels, and then with the push of a button select "dinner scene", "watch TV scene", "evening scene", or whatever lighting level combination you choose.
- **Dim** the lights save on electric bills.
- **Dimmer Module** allows your Wireless Gateway 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 Smart Dimmer Socket (and their connected lights), by the push one of buttons on the Wireless Gateway. No more wandering from lamp to lamp when you come home, or you're on your way to bed.
- **The Timer** on the Wireless Gateway lets you set plug-in Lamp Module (and connected lights) to turn on at preset times.

Electrical

Power	110 - 230 VAC, 50 Hz
Signal (Frequency)	EU - 868.42 MHz US - 908.42 MHz
Maximum Wattage	40W (for incandescent lamps)
Maximum Wattage	13W (for LED lamps)
RF protocol	Z-Wave 500 series

RF Range: Up to 30 meters between the Wireless Gateway and the dimmer socket.



Control from
Anywhere



Schedule
Timed Events



Customise
Scenes



Works with
different lighting



Application:

Home Automation

8F. No. 653-2 Zhongzheng Rd.
Xinzhuang Dist. New Taipei City
24257 Taiwan

www.philio-tech.com

sales@philio-tech.com
