

Insteon Dimmer Switch (1000W)

2477DH www.insteon.com/wall-switches

The world's most advanced remote control wall switch.



Remote Control

This is no ordinary wall switch. Insteon Wall Switches can be remotely controlled from almost any device in your home: Sensors monitoring doors, windows, leaks and more, remotes, keypads and other wall switches throughout your home, even your smartphone when used with the Insteon Hub.



Scenes

One of the most powerful features of Insteon switches, Scenes let you control multiple devices simultaneously with a single tap. Brighten all of the lights in an entire room with a tap-and-hold or create infinite virtual multi-way switches.



Customizable

No wall switch is more customizable. Change the paddle color to suit your décor needs. Swap out the LED light pipe for personalized colors. You can even custom-etch text onto the switch paddles for ease-of-use in multi-gang switch boxes.

Features

- Remote control from Insteon sensors, wall switches, remotes and more
- Customizable on-level and ramp rate

- Control up to 1000W of lighting
- Set schedules, configure scenes and remotely control Dimmer Switch from your smartphone with the Insteon Hub

General

Available Colors

- White
- Ivory
- Almond

Available Colors with Color Change Kit

- Light Almond
- Black
- Brown
- Grey

Product Numbers

- 2477DHWH White
- 2477DHIV Ivory
- 2477DHAL Almond

UPC Numbers

- 813922011005 White
- 813922011029 lvory
- 813922011012 Almond

Specifications

Insteon Features

- Insteon Powerline Device
- Insteon Wireless Device
- 915.0 MHz (US/Canada)

Electrical

- <0.596 Watt standby power consumption
- 100-277VAC, 50/60Hz, single phase
- Switch includes Line, Load, Neutral and Ground wires
- 1000W Max load
- 200W load de-rating for each directly adjacent dimmer switch

Certification & Safety

- FCC ID: SBP2477
- Industry Canada ID: 5202A-24772

Size and Weight

- 4.2" H x 2.5" W x 1.2" D
- 107mm H x 63.8mm W x 30.5mm D
- 3.8 oz (102g)

Temperature & Humidity

- -40° 104° F (-40° 40° C) operating temperature
- -40° 104° F (-40° to 40° C) storage temperature
- 0-90% relative humidity, non-condensing

In the Box

- Insteon Dimmer Switch
- 4 Wire Nuts
- · Quick Start Guide

Warranty

• 2-year limited warranty

Patents

 Protected under US and Foreign Patents (see www.insteon.com/patents)