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Country of Origin: Made in China • Pays d'origine: Fabriqué en Chine • País de origen: Hecho en China



Power Strip



DI-110 Personal Sensor

## DESCRIPTION AND OPERATION

The Wattstopper Isolé IDP 3050-A is an advanced energy saving control system, designed for general office use. It combines an eight-outlet power strip with the DI-110 personal sensor. The IDP 3050-A controls power used by plug load devices, and provides surge protection. Its use reduces energy costs and helps the environment by turning power-consuming devices off based on occupancy.

### THE POWER STRIP

The power strip provides surge protection. It also filters noise caused by electromagnetic interference (EMI) and radio frequency interference (RFI).

#### Outlets

Six of the power strip's eight outlets are **controlled** by the personal sensor, and the remaining two are **uncontrolled**.

#### Switches

The power strip has an **ON/OFF** switch to turn its outlets on or off.

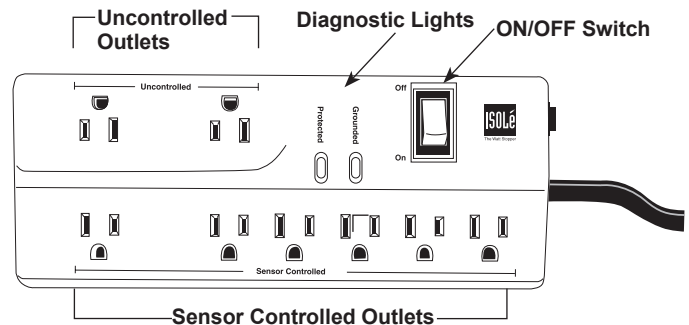
#### Diagnostic Lights

**“Protected” LED indicator:** When the surge protector is operating correctly, the LED indicator labeled “Protected” is lit. When unlit, a power disturbance or fault has occurred within the unit.

**“Grounded” LED indicator:** Another LED indicator, labeled “Grounded,” is lit when the wall outlet is properly wired and grounded. The surge protection will not operate if the power strip is not properly grounded.

**Use Uncontrolled outlets for devices that must be continuously powered (such as a computer).**

**Use Sensor-Controlled outlets for appliances and items that don't need to be powered while you are away from your work area (such as a light, fan, or monitor).**



## THE DI-110 PERSONAL SENSOR

The DI-110 personal sensor uses passive infrared technology to detect occupancy within a workspace.

When the sensor detects occupancy, it automatically turns on the power strip's six controlled outlets. It turns off these outlets when it no longer senses occupancy in the workspace and the user-set time delay elapses. (See **Time Delay Setting**.)

Uncontrolled outlets are continuously powered by the power strip, and remain on regardless of occupancy.

### Time Delay Setting

The personal sensor automatically turns off all controlled devices after a workspace becomes vacant and a pre-set time interval, or time delay, elapses. This setting is user-adjustable.

Turning the trimpot dial (located on the back of the sensor) clockwise or counterclockwise adjusts the time delay. The range for adjustment is 30 seconds to 30 minutes.

- To adjust to 30 seconds (minimum), turn the dial completely counterclockwise.
- To adjust to 30 minutes (maximum), turn the dial completely clockwise.
- To adjust to 15 minutes, turn the dial half way between its maximal clockwise and counterclockwise positions.

**NOTE:** Use a small screwdriver to make adjustments.

### Initial Warm-up

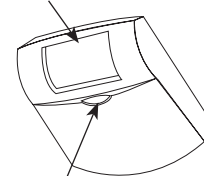
The personal sensor requires an initial warm-up period of up to two minutes whenever the power strip is initially turned on. During this time, all connected devices will remain on, regardless of occupancy or the time delay setting.

**WARNING: RISK OF ELECTRIC SHOCK. DO NOT PLUG INTO ANOTHER RELOCATABLE POWER TAP.**

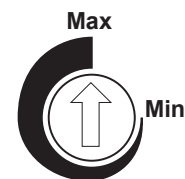
This device features an internal protection that will disconnect the surge protective component at the end of its useful life, but will maintain power to the load now unprotected.

**NOTE:** If the "Protected" LED is not lit, the surge suppression feature has stopped working. Devices requiring surge protection should not be plugged into the power strip's outlets when the Protected LED is unlit. The power strip may need to be replaced. Call Technical Support.

Occupancy sensor lens



LED blinks when occupancy detected



### WARRANTY INFORMATION

Wattstopper warrants its products to be free of defects in materials and workmanship for a period of five (5) years. There are no obligations or liabilities on the part of Wattstopper for consequential damages arising out of, or in connection with, the use or performance of this product or other indirect damages with respect to loss of property, revenue or profit, or cost of removal, installation or reinstallation.

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