



Swidget™ Wi-Fi Control + Temperature, Humidity, and Motion

The Swidget Platform is a modular Smart Home enabled system comprised of Wall Switches and Outlets. The modularity of the base devices allows for easy after-market installation of a Swidget Insert that can enable the wireless control and power monitoring of receptacles and switches, in addition to providing other sought-after functions like sensors, speakers or lighting.

FEATURES

Wi-Fi Control

- 2.4 Ghz Wi-Fi
- User replaceable – no electrician required
- Independent power monitoring
- Works with Amazon Alexa, Google Assistant and IFTTT*
- OTA upgradeable firmware

Temperature, Humidity, & Motion Sensor

- Temperature Sensor between 14F to 104F or –10 to 40 °C
- 0 to 100% RH (relative humidity) operating range
- PIR Motion Sensor {Wireless Infrared Detection}
- Occupancy/Vacancy

DESCRIPTION

The Swidget product line has been developed to support the easy integration of Home Automation and Smart Home markets with unique and flexible solutions. Designed to be integrated into all major Smart Home protocols, the Swidget Wi-Fi + Temperature, Humidity, and Motion Sensor provides multiple functions. The Wi-Fi connectivity transforms the Swidget base device into a Wi-Fi enabled smart device.

Using the free Swidget App (available for Android and iOS), unlock your Swidget device to perform any number of tasks:

- Power On/Off your outlet
- Monitor your energy consumption
- Schedule devices to conserve energy
- Set multiple automatic notifications including when your power consumption is too high

When connected to a 2.4GHz Wi-Fi network, the Insert can be used to create sensor-based automations, where temperature, humidity, and motion (occupancy) conditions can trigger actions in switches, outlets, send notifications, and more. Sensor information can also be relayed to various control systems, including Alexa and Google Assistant*, for use in a variety of applications.

As all Swidget Inserts operate on the Class 2 certified interface, an electrician is NOT required for installation or removal.

SPECIFICATIONS

Product Number	WI006UWA (W=white)
Wireless Standard	Wi-Fi 802.11g
Wireless Band	2.4GHz
Device Compatibility	Amazon Alexa, Google Assistant and IFTTT*



Device Upgrades	OTA
Average Range Detection	5m
Field of view	120 degrees
Vacancy Timer	Adjustable between 1-60 minutes
Temperature Range	14F to 104F or -10 to 40C (+/- 1.8F or 1C {after calibration})
Relative Humidity Range	0-100% {+/- 5% RH}
Environmental	Indoor installation only
Operating Temperature	14F to 104F (-10C to 40C)

REVISION HISTORY

Revision Number	Date	Comment
001	11/01/2020	Initial release

*3rd party integrations are controlled and managed by external service providers. Swidget makes no warranty that these services will continue to exist or be supported over the full life of the product.