



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 on each circuit
- Works with Amazon Alexa, Google Assistant and IFTTT*
- OTA upgradeable firmware

Temperature, Humidity, & Motion Sensor

- Temperature Sensor between -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 | -10 - 40C (+/- 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 |

^{*3}rd 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.

SALES

Corporate Office 6-677 Innovation Drive Kingston, ON K7K 7E6 https://www.swidget.com

