

SWiDGET WI000UWA WiFi Control Module Instruction Manual

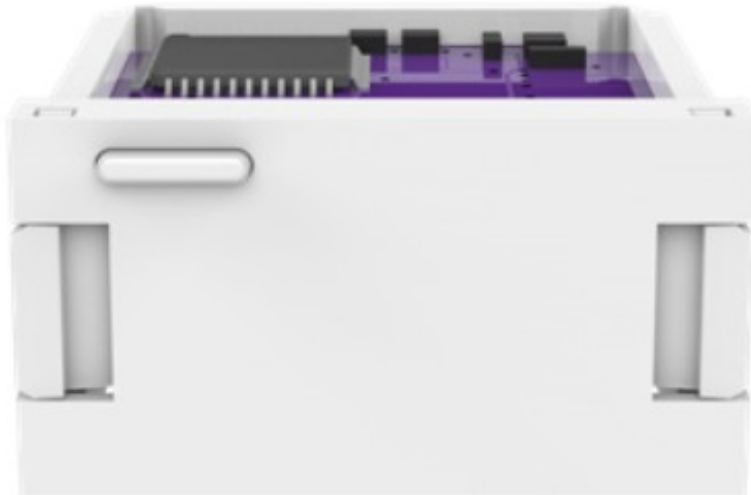
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IMPORTANT SAFETY INSTRUCTIONS

Wi-Fi Control

Model No.: WI000UWA



MUST BE INSTALLED AND USED ONLY WITH AN APPROVED/CERTIFIED SWiDGET DEVICE. USE WITH ANY OTHER DEVICE IS PROHIBITED AND WILL VOID THE WARRANTY.

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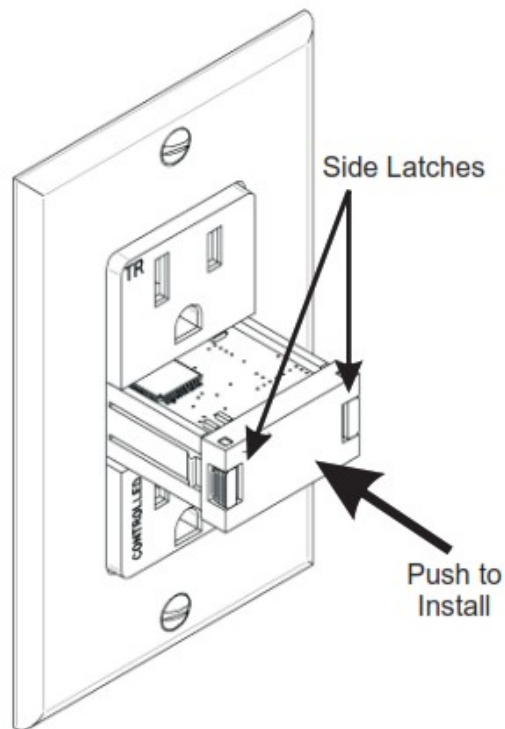
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WARNING AND CAUTIONS:

- WHILE NOT REQUIRED, IT IS RECOMMENDED TO AVOID ANY RISK OF SHOCK OR DEATH; TURN OFF POWER AT CIRCUIT BREAKER OR FUSE AND TEST THAT THE POWER IS OFF BEFORE INSTALLING OR REMOVING ANY INSERT.
- Not for use to control medical or life support equipment.
- For INDOOR use only: 32-104F (0-40C).
- Insert can only be installed in one orientation. Rear alignment pins prevent incorrect installation. Do not forcibly install an Insert.
- When using with a Swidget Outlet, do not use Wi-Fi devices to control electric heaters or any other appliances which may present a hazardous condition due to unattended or unintentional or automatic power-on control.
- Double-check any external Wi-Fi settings for accuracy before using them.
- Requires a wireless router and Internet connection for device setup.
- Actual wireless performance in a home depends on the numbers of walls/obstacles between the Insert and wireless router.

DESCRIPTION:

When paired with a Swidget device, the Wi-Fi Control Insert allows the user remote control and the ability to monitor power used by the device. The Wi-Fi Control Insert connects to your home's wireless router via the App (Android and iOS). Once connected the Insert can be monitored and set up for use.



FEATURES:

- Remote ON/OFF control via wireless router
- Manual ON/OFF control via front panel push button
- Independent power monitoring
- Wi-Fi Compatible

INSERT BUTTON ACTIONS

Button Press and Hold	LED State	Action
1 second	Purple	Toggle Power
3 seconds	Yellow	Bluetooth Advertisement Update
7 seconds	White	Restart Device
13 seconds	Green	Factory Reset

INSTALLATION:

1. TO AVOID SHOCK OR DEATH, IT IS RECOMMENDED TO TURN OFF POWER AT CIRCUIT BREAKER OR FUSE AND TEST THAT THE POWER IS OFF BEFORE INSTALLING OR REMOVING INSERT
2. This device is to be installed in a Swidget device ONLY.
3. Orient the Insert to line up with the pins in the device cavity.
NOTE: alignment pins will prevent incorrect installation.
4. Push Insert into the device cavity until the two side latches engage.
5. Re-enable power to the circuit breaker.
6. a. FOR FIRST TIME INSTALLATION FROM NEW, THE INSERT WILL BLINK LIGHT-BLUE (~60 SEC) TO PREPARE THE DEVICE. INSERT WILL FLASH GREEN WHEN READY FOR NETWORK PAIRING.

- b. For Inserts being moved, the Insert will power up with the previous location settings.
7. Search Google Play or Apple App store for “Swidget”.

OPERATION:

MANUAL OUTLET SWITCHING – Works with radio connection only

1. Press Insert button and hold for 1 second then release. Outlet will toggle state.

Wi-Fi NETWORK PAIRING/JOINING

1. Press Insert button and hold for 13 seconds until LED turns solid GREEN, then release. LED will begin to flash GREEN to indicate Insert has enabled pairing mode. No manual or external Wi-Fi operations are possible during this activity.
2. Follow App-based pairing steps for Wi-Fi connection.

LED INFORMATION

LED DESCRIPTION	ACTION
Blinking Light-Blue Twice	One-Time Initial Setup
Blinking Green Twice	Ready for Network Pairing
Solid Yellow	Connected to Network
Solid Blue	Remote Connection Active
Solid White	Performing OTA Update
Blinking Red Twice	Connecting to Network
Blinking Red 3 Times	Connecting to Remote Network

PROBLEMS or QUESTIONS:

If you have any problems with or questions about the Swidget device or Insert, contact our tech support team:

support@swidget.com

For the most up-to-date product support, accessories, electronic (PDF) format manuals and more, visit

www.swidget.com

No user-serviceable parts in this unit.

If you have problems with your router, please consult the manufacturer for the appropriate support.

Contains FCC ID: 2AR26-SWIDGETWI100

Contains IC: 24603-SWDTWI10100

FCC COMPLIANCE STATEMENT:

This device complies with part 15 of the FCC and ISED Canada license-exempt RSS standard(s). Operation is subject to the following two conditions:

1. this device may not cause harmful interference, and

2. this device must accept any interference received, including interference that may cause undesired operation.

FCC NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

NOTE: This equipment complies with FCC and ISED Canada RSS-102 radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance of 20cm between the radiator & your body. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. Suppose this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on. In that case, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

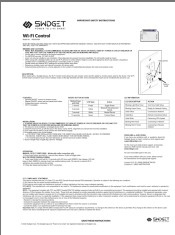
Important note: To comply with the ISED Canada and FCC RF exposure compliance requirements, no change to the antenna or the device is permitted. Any change to the antenna or the device could result in the device exceeding the RF exposure requirements and void user's authority to operate the device.

SAVE THESE INSTRUCTIONS

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Documents / Resources

	<p>SWIDGET WI000UWA WiFi Control Module [pdf] Instruction Manual SWIDGETWI100, 2AR26-SWIDGETWI100, 2AR26SWIDGETWI100, WI000UWA WiFi Control Module, WI000UWA, WiFi Control Module</p>
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References

-  [Swidget™ - The most versatile smart devices ever!](#)