Wattstopper® PLUS

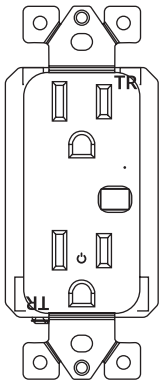
Wireless Controlled Receptacle

No: 080520 – 02/25 rev. 2

Installation Instructions • Instructions d'Installation • Instrucciones de Instalación

Catalog Numbers • Les Numéros de Catalogue • Los Números de Catálogo • Katalognummer: ZSTLR-1HW

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



SPECIFICATIONS

Voltage ..... 120 VAC at 10 mA AC (320 mW typical)
Wireless Range ..... 30 m (100 ft) line of sight,
..... 15.2 m (50 ft) through standard walls
Control Output ..... Bottom receptacle is controlled wirelessly
Operating Temperature ..... -14° to 113°F (-10° to 45°C)
Relative Humidity ..... less than 85%
Certifications
- UL
- FCC Certified, ZZH-ZSTLR (US)
- IC Certified, 23888-ZSTLR (Canada)
- Zigbee® 3.0 Certified

Environmental Suitability IP10

DESCRIPTION

The Wireless Controlled Receptacle (WCR) is a wireless plug load-controlled receptacle — the perfect "smart plug" for ON/OFF control for lamps, appliances, and electronic loads of up to 15A. The WCR is ideal for use in place of traditional wall receptacles with the added benefit of no additional control wiring required.

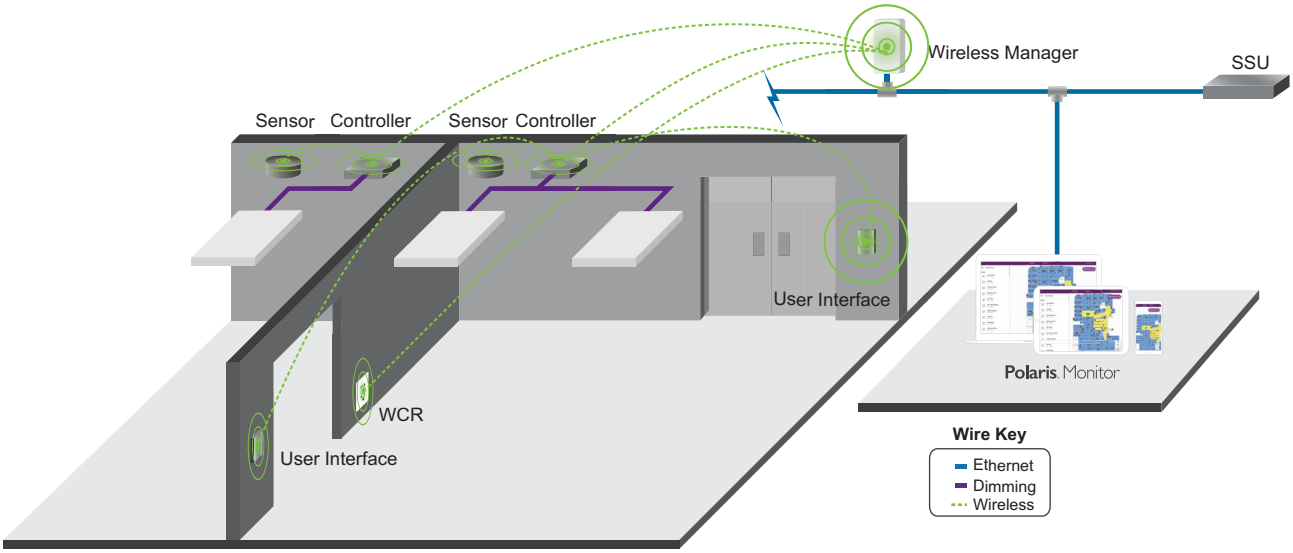
PRODUCT SAFETY

When using electrical equipment, basic safety precautions should always be followed, including the following:

- Do not mount near gas or electric heaters or let power supply cords touch hot surfaces.
- Equipment should be mounted in locations and at heights where it will not readily be subjected to tampering by unauthorized personnel.
- The use of accessory equipment is not recommended by Legrand as it may cause an unsafe condition.
- Do not use this equipment for other than the intended use.

WIRELESS SYSTEM OVERVIEW

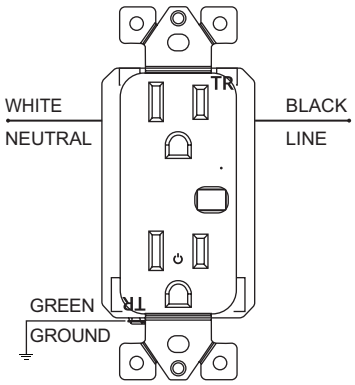
This illustration shows how each component is easily integrated into the Wattstopper PLUS System.



WIRING

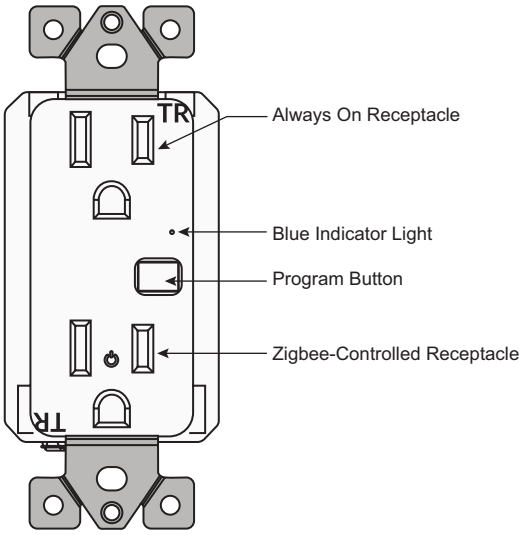
Turn off the power before installing the WCR. The WCR can be wired using two methods, side wire terminal screws or through back wire openings. Both wiring methods accept #14-12 AWG solid copper wire only. Connect the wires from the junction box to WCR — Green or bare copper wire to "**Ground**" terminal, Black wire to black terminal screw marked "**Line**", and White wire to silver screw marked "**Neutral**". Tighten WCR screws into the junction box then screw the wall plate (junction box and wall plate are sold separately) into the WCR. Once securely in place restore the power.

WARNING: TURN THE POWER OFF AT THE CIRCUIT BREAKER BEFORE WIRING.



FEATURES

The WCR features a Program Button, Blue Indicator Light, Always ON Receptacle (top receptacle), and a Zigbee-Controlled Receptacle (bottom receptacle). The Program Button allows the user to manually turn the connected devices ON or OFF by simply pressing the Program Button. The Blue Indicator Light indicates ON/OFF. When the light is OFF the device plugged into the WCR will turn ON, and vice versa. The top receptacle "Always ON" is powered via mains line and the bottom receptacle "Zigbee-Controlled" connects to the wireless network.



RESETTING THE WCR TO ENTER NETWORK JOIN MODE

Press and hold the Program Button for 20 to 25 seconds until the Blue Indicator Light fast flashes (250 ms ON / 250 ms OFF). Release the Program Button and the device will enter network join mode indicated by a slow flash of the Blue Indicator Light.

NOTE: The WCR exits factory reset mode if Program Button is pressed for more than 25 seconds.

WARRANTY INFORMATION

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