

Outdoor Smart Plug (2 channel)

• ZW97 •

### Meet your new smart plug!







(A) Manual / Program button Press 1x: On/Off the left outlet Press 2x: On/Off the right outle

Hold 3s: On/Off 2 outlets simultaneously.
Press 3x: Z-Wave network configuration (blue light blinking)
Press 3x: Remove mode(purple light blinking)

For outdoor use IP65 rated (B/C) Smart Outlet

Specifications
Power: 120VAC, 60Hz
Loading: 15 Amp Smart Outlet\*2
TotaliBoth Outlets): 15 Amp Max
Frequency: 908.24 MHz
Operating Temperature: -4° F-122° F
Use our screws and anchor to lock in in the wall.
(optional)



to lock it in the wall. (optional)
The Internet of Things offers tremendous promise to consumers by enabling remote control and management of an ever-growing variety of connected ediverse-from home security systems to energy manage ment, appliances and lighting, and remote home monitoring, just to name a few categories.

name a rew Categories.

Analysts predict that billions of devices will be connected to the Internet of Things in the coming years. One key consideration is how all of these devices will be integrated and controlled, and common standards are key to enabling simple, straight forward installation and management of devices in the connected home.

management of devices in the connected home.

The Z-Wave protocol is an interoperable, wireless, RF-based communi-cations technology designed specifically for control, monitoring and status reading spilications in residential and light commercial environments. Mature, proven and broadly deployed fwith over 100 million products sold worldwide; Z-Wave is by fart head off market leader in wireless control, bringing affordable, reliable and easy-to-use s'mart' products to many millions of people in every aspect of daily life.

### Adding Device To Z-Wave Network for QR CODE



Introduction
The EVAL LOGIK ZW97 is a Z-Wave enabled 15A receptacle designed for using of most residential lighting and motor applications. It's compatible with LED, halogen, incandescent, xenon, fluorescent and compact fluorescent bulks. The ZW97 fully works with the Fibaro, Smartthings, Wink hub as well as all other certified Z-Wave controllers.

One Z-Wave controlled AC outlet for standard incanded lighting, CFL/LED, Total load capacity for both outlets is 154(1800W). Resistive.

15A(1800W) Resistive.

Plug the device you want to control into the Z-Wave Smart plug controlled outlet

NOTE: Plug directly into outlet, do not use with extension cords.





Note:
Include the device to the network within 10 feet of the controller when adding to the controller then relocate it to the desired position in your home, no more than 100 feet distance from controller. Be sure to refresh the network while the device is included in this manner.





## Adding Device To Z-

I rollow the instructions for your Z-Wave certified controller to add a device to the Z-Wave network.
 Once the controller is ready to add our device, press the manual/program button(A) on the smart dimmer 3 times quickly. The with te EU mill blink quickly.

White LED indicator

Now, you have complete control to turn your fixture ON/OFF according to group schedules and interactive automation programmed by your controller. If your 2-Raws certified controller features remote access, you can control your fixture from your mobile devices.

- To Remove The Device

  1. Follow the instructions for your Z-Wave certified controller to remove a device from the Z-Wave network.

  2. Our device, press the manual/program button(A) on the amart plug 3 times quickly.

Host reets: Remove it from the roos commencer and to be on when the liberature of the commencer and th

value=00(default)-LED is Un winen amount-goury . switch(light) Off. value=01 LED is On when the switch(light) Off and LED is Off when the switch

WAG Tornobli Hinter
This parameter can access you to set a timer to make the switch turn off automatically after the switch turned on. The number entered as value corresponds to number of minutes.

(ILD Blashes 2 Zimes when the configuration parameter changed.)

Perpentation: Set up on the blub.

-Parameter 2, size-4 byte, values = 0 - 65535 (Min), turn off the left outlet(outlet 2) - Farameter 2, size-4 byte, values = 0 - 65535 (Min), turn off the right outlet(outlet 2)

Auto Turn-On Timer

This parameter can access you to set a timer to make the switch turn on automatically after the switch turned off. The number entered as value corresponds to number of minutes.

corresponds to number of minutes. (LEO Blaske 2 times when the configuration parameter changed.) 
perations. Set up on the hub.

—Parameter = 4, sizened byte, value= 0 – 65535 (Min), turn on the left outlet(outlet 1)

—Parameter = 5, sizened byte, value= 0 – 65535 (Min), turn on the right outlet(outlet 1)

—Parameter = 5, sizened byte, value= 0 – 65535 (Min), turn on the right outlet(outlet 1)

failure after power is restored.

PECC / IC

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

(1) this device may not cause harmful interference, and (2) this device
may not the sub-harmful interference that may
cause undesired operation.

# CAUTION - PLEASE READ!

This device (ZW97) is intended for installation in accordance with the National Electric Code and local regulations in the United States, or the Canadian Electrical Code and local regulations in Canada. If you are unsure or uncomfortable about performing this installation consult a qualified electrician.

### $\mathbf{A}$ WARNING - SHOCK HAZARD $\mathbf{A}$

TURN OFF THE POWER to the circuit for the switch and lighting fixture at the service panel (circuit breaker) prior to installation.

ALL WIRING CONNECTIONS MUST BE MADE WITH THE POWER OFF
to avoid personal injury and/or damage to the switch.

# OTHER WARNINGS

This product can be included and operated in any Z-Wave network with other Z-Wave certified devices from other manufacturers and/or other applications. All non-battery operated nodes within the network will act as repeaters regardless of vendor to increase reliability of the network.

regardiess of vendor to increase reliability of the network. This Device supports lifeline (association group 1) supporting 1 node for lifeline communication. Group 1 must be assigned the Node ID of the primary controller where unsolicited notifications will be sent. The 2-Wave controller should set this association automatically after inclusion Lifeline association only supports the "Device Reset Locally function. Refer to the instructions of your controller for any available details on how this can be set.

Risk of Fire Risk of Electrical Shock Risk of Burns

**▲** WARRANTY

Z-wave Interoperability

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

Important note: To comply with the FCC RF exposure compliance requirements, no change to the antenna or the device is permitted. Any 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.

### MEDICAL EQUIPMENT

Please DO NOT use this switch to control Medical or Life Support equipment. Z-Wave devices should never be used to control the On/Off status of Medical and/or Life Support equipment.

# ▲ CONTROLLING APPLIANCES

Please exercise EXTREME CAUTION when using Z-Wave devices to control appliances. Reason being is because the appliance you want to control may be in a separate room and if unintentional behavior occurs (such as a device turning on or off - either intentionally via schedules, or unintentionally via network error like event may lead to a hazardous condition. For these reasons, please note the following suggestions:

1) Do not include Z-Wave devices of foruge or Scenes if they control 2) Do not use Z-Wave devices to control electric heaters or any other appliances which may present a hazardous condition due to unattended, unintentional, or automatic power control

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WARRANTY

Our Products warrants this product to be free from manufacturing defects for a period of one year from the original date of consumer purchase. This warranty is limited to the repair or replacement of this product only and does not extend to consequential or incident al damage to the other products that may be used with this product. This warranty is limited warranties, expressed or implied. Some states do not allow limitations on how long an implied warranty lasts or permit the exclusion or limitation of incidental or consequential damage, so the above limitations may not apply to you. This warranty is right years you specific rights, and you may also have consequential damage, so the above limitations may not apply to you. This warranty is right you specific rights, and you may also have consequential damage, so the above limitations may not apply to you. This warranty limit yees you specific rights, and you may also have command Class Information.

General Class Information.

GENERIC EXPICE CLASS:

10 - SPECIFIC TYPE - POWER\_SWITCH\_BINARY

COMMANDIALLESS:

11 - SPECIFIC TYPE - POWER\_SWITCH\_BINARY

COMMANDIALLESS:

01 - SPECIFIC, TYPE, POWER\_SWITCH\_BINARY
COMMANDC\_LASS.
5E - COMMAND\_CLASS\_SWITCH\_BINARY
55 - COMMAND\_CLASS\_SWITCH\_BINARY
65 - COMMAND\_CLASS\_MUTC\_HEANNEL\_ASSOCIATION
69 - COMMAND\_CLASS\_MUTC\_HEANNEL\_ASSOCIATION
69 - COMMAND\_CLASS\_MUTC\_HEANNEL\_ASSOCIATION
69 - COMMAND\_CLASS\_RESION
72 - COMMAND\_CLASS\_RESION
74 - COMMAND\_CLASS\_MAUPEATURER\_SPECIFIC
64 - COMMAND\_CLASS\_DEVICE\_REST\_LOCALLY
75 - COMMAND\_CLASS\_DEVICE\_REST\_LOCALLY
67 - COMMAND\_CLASS\_DEVICE\_REST\_LOCALLY
68 - COMMAND\_CLASS\_DEVICE\_REST\_LOCALLY
69 - COMMAND\_CLASS\_DEVICE\_REST\_LOCALLY
69 - COMMAND\_CLASS\_DEVICE\_REST\_LOCALLY
60 - COMMAND\_CLASS\_DEVICE\_REST\_LOCALLY
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64 - COMMAND\_CLASS\_DEVICE\_REST\_LOCALLY
65 - COMMAND\_CLASS\_DEVICE\_REST\_LOCALY
65 - COMMAND\_CLASS\_DEVICE\_REST\_LOCALLY
65 - COMMAND\_CLASS\_DEVIC

9F - COMMAND\_CLASS\_SECURITY\_2 60 - COMMAND\_CLASS\_MULTI\_CHANNEL 6C - COMMAND\_CLASS\_SUPERVISION 7A - COMMAND\_CLASS\_FIRMWARE\_UPDATE\_MD

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