



## EXTRA DUTY IN-USE WEATHERPROOF OUTLET COVERS

CEILING FAN AND LIGHT FIXTURE SUPPORT BOXES
FLAT SCREEN TV KITS & CORD AND CABLE MANAGEMENT
CIRCUIT TESTERS AND HOME MONITORING PRODUCTS







Reliance Controls Corporation has been manufacturing high-quality electrical products since 1909. We have built a strong reputation not only for the quality of our products, but also the manner in which we conduct our business. We strive to exceed the expectations of our customers.



Products in this catalog are listed by Underwriters Laboratories, Inc. and are suitable for use in accordance with U.S. and Canadian National Electric Codes.

RelianceControls.com

EXTRA-DUTY In-Use Weatherproof Covers
Plastic Single and Double Gang
CW1PC Single Gang Gray / Clear
CW1PCW Single Gang White / Clear
<ul><li>CW1PG Single Gang Gray / Gray</li></ul>
CW1PB Single Gang Bronze / Bronze
CW2PC Double Gang Gray / Clear
CW2PG Double Gang Gray / Gray
Plastic Adapter Plate
CAP1PG Single Gang Adapter Plate / Gray
Plastic Single and Double Gang Low Profile Expandable  • CW1PLPG Single Gang Gray / Clear
CW1PLPW Single Gang White / Clear
CW1PLPB Single Gang Bronze / Clear
CW2PLPG Double Gang Gray / Clear
Plastic Single Gang Super Deep Cover
CW1PDC Single Gang Gray / Clear
Metal Single and Double Gang  CW1MVG Single Gang Vertical Gray / Gray
CW1MHG Single Gang Horizontal Gray / Gray
CW1MDVG Single Gang Vertical Deep Gray / Gray
CW2MG Double Gang Gray / Gray
Plastic and Metal Flat Covers
CW1PFC Single Gang / Clear
• CW2PFC Double Gang / Clear
<ul> <li>CW1MFVG Single Gang Vertical / Gray.</li> <li>CW1MFVW Single Gang Vertical / White.</li> </ul>
CW1MFVB Single Gang Vertical / Bronze
CW2MFG Double Gang / Gray
Ceiling Fan and Light Fixture Support Boxes
Metal with Metal Cover           ● FB105 1/2" x 4"
• FB105 1/2 X 4"
• FB121 2 1/8 x 4"
Plastic with Plastic Cover
• FB213 12 Cubic Inch x 4"
Metal with Metal Cover with Side Mount Bracket
• FB215 1/2" x 4"
FB221 2 1/8 x 4"
• FB315 1/2" x 4" New Construction
• FB321 2 1/8 x 4" New Construction
• FB415 1/2" x 4" Remodel
• FB421 2 1/8 x 4" Remodel
Flat Screen TV Cord and Cable Management Kits
• EC100 TV Cord Cover Kit / On Wall
EC200 Low Volt Cable Installation Kit / In-Wall
• EC300 High and Low Volt Cable Installation Kit / In-Wall 1
CA110 For on-wall mounting of single conductor wires
CA210 For on-wall mounting of multiple conductor wires
Circuit Testers & Home Monitoring Products
Circuit Testers & Home Monitoring Products  THP101 Non-Contact Voltage Tester
Circuit Testers & Home Monitoring Products  THP101 Non-Contact Voltage Tester
<ul> <li>THP101 Non-Contact Voltage Tester.</li> <li>THP109 Circuit Scout Circuit Breaker Locator</li> <li>THP103 AmWatt Appliance Load Tester</li> <li>2</li> </ul>
<ul> <li>THP101 Non-Contact Voltage Tester.</li> <li>THP109 Circuit Scout Circuit Breaker Locator</li> <li>THP103 AmWatt Appliance Load Tester</li> <li>THP102 Plug-In Circuit Anylyzer &amp; GFCI Check</li> <li>2</li> </ul>
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<ul> <li>THP101 Non-Contact Voltage Tester.</li> <li>THP109 Circuit Scout Circuit Breaker Locator</li> <li>THP103 AmWatt Appliance Load Tester</li> <li>THP102 Plug-In Circuit Anylyzer &amp; GFCI Check</li> <li>THP102P Plug-In Circuit Anylyzer &amp; GFCI Check w/40" Cord</li> <li>THP105 PIVI Plug-In Voltage Indicator</li> </ul>

## **EXTRA DUTY** IN-USE WEATHERPROOF COVERS

For commercial and residential use

## **Model Numbering System**

Reliance Controls EXTRA-DUTY Plastic and Die-Cast Aluminum Weatherproof Covers are built tough to keep 125 and 250 Volt receptacles dry, clean and undamaged for years of steady commercial and residential use. Patented features of our covers allow the greatest number of outlet configurations and let you maintain the most debris and insect free compartments possible.

Reliance EXTRA-DUTY Weatherproof Covers are available in strong polycarbonate single and double-gang, expandable low profile and super deep housing enclosures. We also offer a full line of single and double-gang die-cast aluminum horizontal and vertical enclosure types.

Our Weatherproof Covers are built to meet or exceed NEC 2017 building standards outlined in Article 406.9 (B)(1) for wet locations and EXTRA-DUTY applications and CEC 2015 Section 26-702.

## MODEL NUMBERING **SYSTEM**

SAMPLE MODEL NO.







CW1PC



CW1PCW

IN-USE WEATHERPROOF COVERS





CW1PG



CW1PB





CAP1PG

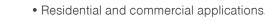
16 in 1 CW1PW

Adapter for installing any 1-gang in-use cover on to a round junction box

Item#	Description	Color	Material	Depth	UPC	Pack Qty.
CW1PC		Gray/ Clear	Plastic	3"	8-15181-01271-7	8
CW1PCW	1-Gang vertical or horizontal extra- duty in-use cover with 16 installation combinations	White/ Clear	Plastic	3"	8-15181-01625-8	8
CW1PG		Gray	Plastic	3"	8-15181-01270-0	8
CW1PB		Bronze	Plastic	3"	8-15181-01792-7	8
CW1PW		White	Plastic	3"	8-15181-01625-8	8
CAP1PG	Single Gang Cover to Round Box Adapter	Gray	Plastic	N/A	8-15181-01767-5	20







- Includes attached gasket and mounting hardware.
- NEC 2017 compliant [article 406.9(A) & (B)(1) "extra duty"]

## NEMA 3R



For Patent information, go to www.reliancecontrols.com

ltem#	Description	Color	Material	Depth	UPC	Pack Qty.
CW2PC	2-Gang square extra-duty in-use cover with 73 installation combination	Gray/ Clear	Plastic	3"	8-15181-01271-7	8
CW2PG		Gray	Plastic	3"	8-15181-01625-8	8







CW2PG

Extra-Duty Weatherproof Protection



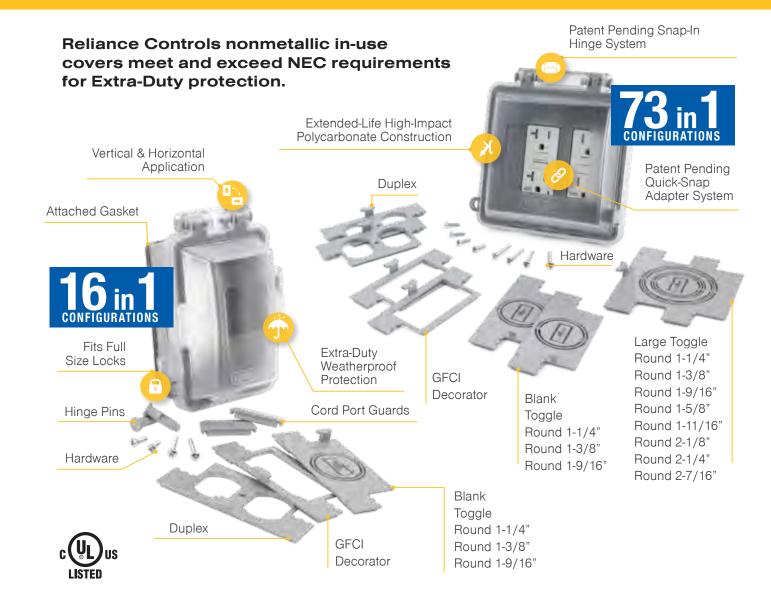
Extended-Life High-Impact Polycarbonate Construction



Patent Pending Quick-Snap Adapter System

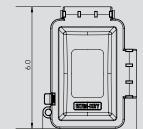


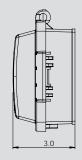
Patent Pending Hinge System



## DIMENSIONS

## 1-GANG





2-GANG



WEATHERPROOF

COVERS

**CW1PLPW** 

Patent Pending Snap-In

Hinge System



Duplex

Lockable Hasp: Fits Full Size Locks



**CW1PLPB** 



LOW-PROFILE IN-USE WEATHERPROOF COVERS



**CW2PLPG** 

- Low-profile design with patented slide-out cover for cord plug-in
- Clear window allows for visual
- Patented Slide-Out / Slide-In Cord Port Guards
- Includes attached gasket and mounting hardware

**NEMA 3R** 

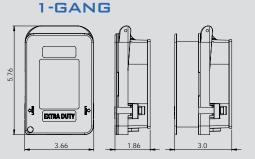


Item#	Description	Color	Material	Depth	UPC	Pack Qty.
CW1PLPG	1-Gang extra-duty low-profile expandable in-use cover (24 in 1)	Gray / Clear	Plastic	1-3/4" - 3"	8-15181-01767-5	10
CW1PLPB		Bronze / Clear	Plastic	1-3/4" - 3"	8-15181-01794-1	10
CW1PLPW		White / Clear	Plastic	1-3/4" - 3"	8-15181-01793-4	10
CW2PLPG	2-Gang low-profile in-use cover (73 in 1)	Gray / Clear	Plastic	1-3/4" - 3"	8-15181-01795-8	6

Vertical & Horizontal Application Extra-Duty Weatherproof Protection Extended-Life High-Impact Polycarbonate Construction Expandable Cover Blank For up to 12 AWG cords Toggle Round 1-1/8" Patent Pending Round 1-1/4" Quick-Snap **GFCI** Round 1-3/8" Adapter System Decorator Round 1-9/16" Round 1-5/8" Round 1-11/16" Round 2-1/8"

**Expandable nonmetallic commercial in-use** covers meet and exceed NEC requirements for Extra-Duty protection.

DIMENSIONS



	2-GANG		
5.76	EXTRA DUTY  5.42	1.86	3.0

**Reliance Controls nonmetallic super-deep in-use** covers meet and exceed NEC requirements for Extra-Duty protection. For larger cords up to 12 AWG and longer plugs.



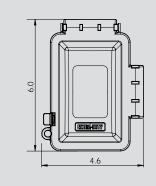
Item#	Description	Color	Material	Depth	UPC	Pack Qty.
CW1PDC	1-Gang super-deep extra-duty in-use cover (24 in 1)	Gray / Clear	Plastic	5"	8-15181-01766-8	4

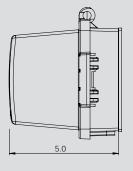
For up to 12 AWG cords



## DIMENSIONS

## 1-GANG SUPER DEEP





IN-USE WEATHERPROOF COVERS



CW1MVG











73 in 1 CW2MG

ltem#	Description	Color	Material	Depth	UPC	Pack Qty.
CW1MVG	1-Gang vertical in-use cover (12 in 1)	Gray	Metal	3.64"	8-15181-01770-5	6
CW1MHG	1-Gang horizontal in-use cover (12 in 1)	Gray	Metal	3.64"	8-15181-01797-2	4
CW1MDVG	1-Gang vertical deep in-use cover (12 in 1)	Gray	Metal	4.64"	8-15181-01772-9	2
CW2MG	2-Gang in-use cover (73 in 1)	Gray	Metal	3.64"	8-15181-01773-6	2

- Commercial and Residential applications.
- Patented Cord-Port Guards built into base
- Includes attached gasket and mounting hardware.
- Cover Hinge Pin Hang Test: Tested to greater than 40 lb.
- Cover Impact Test: Tested to 12 lbs.



Extra-Duty Weatherproof Protection



For up to 12 AWG cords



Patent Pending Quick-Snap Adapter System

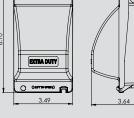


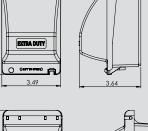


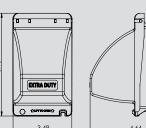


## **DIMENSIONS**

1-GANG VERTICAL

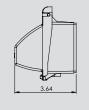




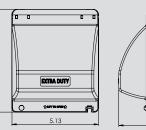


























CW1MFVG



CW1PFC

Paintable

ATHERPROOF COVERS

Item#	Description	Color	Material	Depth	UPC	Pack Qty.
CW1PFC	1-Gang horz/vert flat cover (24 in 1)	Gray/ Clear	Plastic	0.90"	8-15181-01768-2	10
CW1MFVG	1-Gang horz/vert Flat Cover (24 in 1)	Gray	Metal	0.93"	8-15181-01774-3	20
CW1MFVW	1-Gang horz/vert Flat Cover (24 in 1)	White	Metal	0.93"	8-15181-01796-5	20
CW1MFVB	1-Gang horz/vert Flat Cover (24 in 1)	Bronze	Metal	0.93"	8-15181-01798-9	20
CW2PFC	2-Gang flat cover (73 in 1)	Gray/ Clear	Plastic	0.90"	8-15181-01769-9	10
CW2MFG	2-Gang flat cover (73 in 1)	Gray	Metal	0.93"	8-15181-01775-0	6

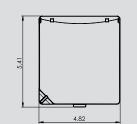
- Residential and commercial applications.
- Includes attached gasket and mounting hardware.

## DIMENSIONS

## 1-GANG METAL



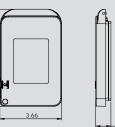






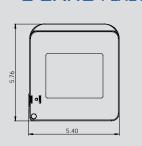
2-GANG PLASTIC

2-GANG METAL



1-GANG PLASTIC

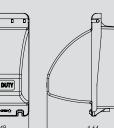




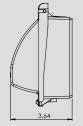


Attached Gasket

1-GANG VERTICAL DEEP









& LIGHT FIXTURE SUPPORT BOXES

## **CEILING FAN**

## **SLIDE SELECT MOUNTING** Hardened back mounting plate #8 screw fixture mounting or #10 screw fan mounting feature **SUPERIOR INSTALLATION** Arrow teeth for greater holding power **ROUND DESIGN** Easily installs utilizing a 4 inch round hole saw design that reduces up to 57% air flow Side knockouts **METAL CONSTRUCTION** All metal construction, including metal covers Easy glide twin lead screw for 45% faster installation time

## FB105 FB115

## **ROUND BOXES**

- For New Construction and Remodel Applications
- Protective Metal Cover Eliminates Debris or Damage to Wiring
- Max. Ceiling Fan Weight 70 lbs
- Max. Light Fixture Weight 150 lbs

Item#	Description	Depth	Width	UPC	Pack Qty.
FB105	Ceiling fan and light fixture support box with metal cover	1/2"	4"	8-15181-01179-6	12
FB115		1-1/2"	4"	8-15181-01180-2	12
FB121		2-1/8"	4"	8-15181-01181-9	12



## STUD MOUNT

- For New Construction and Remodel Applications
- One-Sided Stud Mount with 3.5 in Length and Removable Joist Holding Tabs
- Protective Plastic Cover Eliminates Debris or Damage to Wiring
- Max. Ceiling Fan Weight 70 lbs
- Max. Light Fixture Weight 210 lbs

Item#	Description	Cu. In.	Width	UPC	Pack Qty.
FB213	Stud Mount ceiling fan and light fixture support box with plastic cover	12	4"	8-15181-01184-0	12

## SIDE MOUNT

- For New Construction and Remodel Applications
- Protective Metal Cover Eliminates Debris or Damage to Wiring
- Max. Ceiling Fan Weight 70 lbs
- Max. Light Fixture Weight 150 lbs





<b>2-1/8</b> "	
FB221	

Item#	Description	Depth	Width	UPC	Pack Qty.
FB215	Side mount ceiling fan and light fixture support box	1-1/2"	4"	8-15181-01182-6	4
FB221		2-1/8"	4"	8-15181-01183-3	4

## **NEW WORK BRACE**

- For New Construction Applications
- Protective Metal Cover Eliminates Debris or Damage to Wiring
- Max. Ceiling Fan Weight 70 lbs
- Max. Light Fixture Weight 150 lbs on 16 in Centers
- Max. Light Fixture Weight 90 lbs on 24 in Centers







Item#	Description	Depth	Width	UPC	Pack Qty.
FB315	Ceiling fan and light fixture support box with metal cover for new construction applications	1-1/2"	4"	8-15181-01186-4	12
FB321		2-1/8"	4"	8-15181-01187-1	12

## **OLD WORK BRACE**

- For Remodel Applications
- Greater holding power featuring 12 total gripping teeth
- Easy Glide Twin Lead Screw for Fast Installation
- Max. Ceiling Fan Weight 70 lbs
- Max. Light Fixture Weight 150 lbs on 16 in Centers
- Max. Light Fixture Weight 50 lbs on 24 in Centers





FB421

FB415			
UPC	Pack Qty.		
8-15181-01188-8	12		

Item#	Description	Depth	Width	UPC	Pack Qty.
FB415	Ceiling fan and light fixture support box with metal cover for remodel applications	1-1/2"	4"	8-15181-01188-8	12
FB421		2-1/8"	4"	8-15181-01189-5	12







## CABLE MANAGEMENT KITS

For Flat Screen TV & Appliance Cord Concealment

## **DN-WALL KIT**

AUDIO AND POWER CORD MANAGEMENT KITS

- Conceals all TV cords and wires with one decorative panel.
- Integrated springs apply pressure over the entire length of the cover preventing cover from slipping down the wall.
- Easy installation with pre-drilled mounting holes.

## **EC100**

Item#	Description	Color	UPC	Pack Qty.
EC100	On-the-Wall Cover for Power Cords & AV Cables	White	8-15181-01176-5	5







Paintable Surface

Patented design holds cover tight to prevent slipping down the wall.



**EC200** 

## IN-WALL LOW-VOLTAGE KIT

- Easily hides low voltage cables such as HDMI.
- Fast and simple installation
- Air-Free™ Memory Foam Technology ensures energy efficiency. The Memory Foam inserts help prevent the flow of conditioned-air into the wall space PLUS the boxes are gasketed to prevent air loss.
- Complete kit includes hole saw, wire fishing sticks, flexible conduit and air-free insulated opening covers

Item#	Description	Color	UPC	Pack Qty.
EC200	In-the-Wall Low-Voltage Cable Installation Kit	White	8-15181-01177-2	3











## **EC300**

## IN-WALL POWER & LOW-VOLTAGE KIT

- Air-Free™ Technology Restricts the free exchange of interior and exterior air.
- EZ-Connect Technology Self contained power outlet for convenient power
- EZ-Feed Technology 3.5" in wall tube for EZ-Feeding of plugs and cables.
- Complete kit includes hole saw, wire fishing sticks, power cord, wall tubing and air-free electrical outlets

Item#	Description	Color	UPC	Pack Qty.
EC300	Flat Screen TV In-the-Wall Low-Voltage plus Power Cable Kit	White	8-15181-01178-9	3







Surface



For Patent information, go to www.reliancecontrols.com/Patents



CONFORMS TO UL STD 514C & CSA STD C22.2 #18.2









Item#	Description	Color	UPC	Pack Qty.
CA110	Single Cord Channel Management Kit - 3 foot adhesive-backed sections	White	8-15181-01748-4	10

• Contains - 3 - 3-Foot Channels, 2 - Flat Elbows, 1 - Inside elbow, 1 - Outside Elbow, 2 - Couplings

protecting single cords

Surface





ANAGEMENT



Item#	Description	Color	UPC	Pack Qty.		
CA210	Multiple Cord Channel Management Kit - 4-foot adhesive backed sections	White	8-15181-01749-1	5		

• Contains - 3 - 4-Foot Channels, 2 - Flat Elbows, 1 - Inside Elbow, 1 - Outside Elbow, 2 - Couplings, 1 - T-Fitting

• For covering, routing and

protecting multiple cords





**CA210** 

# CIRCUIT TESTERS & HOME MONITORING PRODUCTS

By listening to our customers as they prepare and react to power outages, we've developed this innovative group of electrical **CIRCUIT TESTERS**. We designed them to make generator transfer switch installation as well as everyday electrical jobs easier and safer.

Our storm-related **HOME MONITORING PRODUCTS** warn you of power outages and home flooding, alert you to accidental power interruption to important plug-in devices and even phone you anywhere if the temperature in your home or cabin approaches freezing.



## HOME MONITORING PRODUCTS













## **VOLT SNOOPER NON-CONTACT VOLTAGE DETECTOR**

Item#	Description	UPC	Pack Qty.
THP101	Non-Contact Voltage Detector	8-51890-00001-0	10

- Handy pen-size device checks for the presence of live voltage between 50-1000 AC Volts (50-60 Hz) without need to contact bare wire leads.
- Visual and audible signal indicates current.
- Pushbutton activation of voltage detection.

## CIRCUIT SCOUT CIRCUIT BREAKER LOCATOR

Item#	Description	UPC	Pack Qty.
THP109	Circuit Breaker Locator	8-15181-01277-9	5

- Electrician-inspired plug-in device for detection of the right circuit breaker the first time, every time.
- Eliminates need for a second person on the job.
- Plug the Circuit Scout into the outlet you want to trace. Turn on sonic and increase volume as needed. Then go turn off the correct breaker to stop sonic.
- · Built in wiring analyzer.

## AMWATT PLUG-IN APPLIANCE LOAD TESTER

Item#	Description	UPC	Pack Qty.
THP103	Plug-In Appliance Load Tester	8-51890-00004-1	3

- Instant reading of either Watts or Amps used by any plug-in device.
- Determine the wattage rating you'll need from a generator in a power outage.
- Plug AmWatt into a 120 Volt live outlet. Plug your appliance into AmWatt. Read watts (up to 1875) or amps (up to 15) on LCD display.

## CHEKOUT PLUG-IN CIRCUIT ANALYZER AND GFCI CHECK

Item#	Description	UPC	Pack Qty.
THP102	Plug-In Circuit Analyzer and GFCI Check	8-15181-01066-9	5
THP102P	Plug-In Circuit Analyzer and GFCI Check - 40" Cord	8-15181-01067-6	5

• Plug CHECKOUT PRO Plug-in Circuit Analyzer into 120 Volt standard or GFCI outlet. LCD light pattern tell you of wiring flaws. Push button for GFCI check.

## PIVI PLUG-IN VOLTAGE INDICATOR

Item#	Description	UPC	Pack Qty.
THP105	Plug-In Voltage Indicator	8-51890-00056-0	5

- Plug PIVI into any home or portable generator outlet. Read the voltage level output on the LED lights
- Voltage Readings: RED-Too High (over 132 Volts) = can damage home devices; GREEN- Good (108-132 Volts) = home devices are safe; AMBER- Too Low = can damage home devices.

## POWEROUT! POWER FAILURE EMERGENCY LIGHT

Item#	Description	UPC	Pack Qty.
THP207M	Power Failure Emergency Light & Alarm	8-51890-00062-1	5

• A compact plug-in emergency light and alarm. Under normal utility power conditions the PowerOUT is a subtle night light. But when a power outage occurs, it becomes a 78dB alarm with a powerful LED path- or portable flashlight that lasts up to 3 hours.

## EARLY WARNING SUMP PUMP ALARM & FLOOD ALERT

Item#	Description	UPC	Pack Qty.
THP205	Sump Pump Alarm and Flood Alert	8-51890-00061-4	5

 Our simple and effective sump pump alarm is designed to sound an extraloud 105dB alarm when the water in a basement sump pump crock rises to warn you of basement flooding. Accessory suction cup on sensor for use in laundry rooms.

## Features include

- Wall-mountable
- 6-foot sensor probe wire with crimp-on sinker weight to allow sensor to hang in sump crock at correct level

## SONICORD KEY APPLIANCE POWER FAILURE ALARM

Item#	Description	UPC	Pack Qty.
THP111	Plug-In Appliance Load Tester	8-15181-01056-0	3

 This alarm plugs IN-LINE between the power outlet and the appliance being monitored. It sounds a piercing 104 dB alarm for 90 spends when power is cut-off to the appliance. Great for refrigerators, freezers, aquine, wine coolers. Uses 2 rechargeable batteries (included).

## PHONE-OUT FREEZE ALARM FOR HOME OR CABIN

Item#	Description	UPC	Pack Qty.
THP217	Alarm for Home or Cabin	8-51890-00099-7	3

- This alarm connects to the land line phone in your home or cabin. It lets you program five numbers to call you or neighbors when room temperatures drop below 42 degrees.
- Keypad base plugs into phone line and electrical outlet.
- Tone alarm on phone call received.
- FCC approved

## POWERBACK UTILITY POWER RETURN WARNING ALERT

Item#	Description	UPC	Pack Qty.
THP108	Plug-In Voltage Indicator	8-15181-01055-3	1

 PowerBACK connects wirelessly to your main electrical panel to alert you when utility power returns after a power outage. For use when entire panel is shut down while a generator is used.









MONITORING

RODUCTS



Detects Loud 105dB Unwanted Water or Flooding











Flash memory to save





RelianceControls.com