

Featured Products

Vehicle Detection System

*Best
Seller*



Complete Wireless Probe System

- Uses Inovonics wireless
- Minimal labor time
- Eliminates long wire runs
- Short and Long range versions
- Multiple entrance versions
- Coated to resist environment
- Includes RXTX612 Wireless Chime

Sounder

*Hot
Item*



Electronic Chime

- Compact electronic device
- Operated from 6 - 18 VDC
- Excellent sound quality
- 80 dB sound level @ 12VDC
- Low stand-by current draw
- Can replace 2 wire devices
- Ideal as a doorbell or entry alarm

Motion Detection

*Celebrating
50 Years*



*Excellence
of*

The Pulsor

- Invisible to homeowner and intruder
- Use indoors or outdoors
- Use with pets up to sixty pounds
- Fits to any decor
- For residential or commercial use
- Multiple versions for any structure
- Use HA2 Processor

Vehicle Detection System

New



Complete Directional Probe System

- Discriminatory to inbound/ outbound vehicles
- Requires shielded direct burial Cat 6 cable
- Includes two probes with 25 foot leads and a direct burial splice kit
- Includes RXTX612 Wireless Chime



PULSORS

The *Invisible* Motion Sensor The Only Smart Choice



ENHP



HPP

Sure Action's Pulsor motion detector just celebrated its fiftieth anniversary of excellence in the security industry. This simple device continues to provide outstanding detection capabilities and stability for an untold number of applications. Environmentally sealed and utilizing 22 gauge marine grade wire leads, the Pulsor can be used indoors and outdoors.

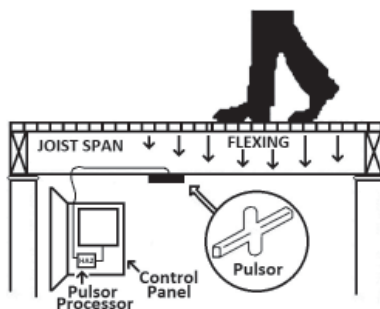
The Pulsor is a one-of-a-kind stress sensor that is epoxied to the bottom edge of a support joist where it cannot be seen. While other security devices continue to get smaller and more discreet, the Pulsor remains unseen. Because the sensor is mounted underneath the floor, it is completely invisible. It does not have to be made to fit the décor. For this reason, the Pulsor is extremely popular in historic buildings where the primary task is superior protection with zero alteration to the original historic ambiance.

Pulsors are effective on both steel and wooden structures. Consider each Pulsor as a landmine protecting an area of the floor through which a person is most likely to pass. They will not respond to vibration, shock, snow loads, building settling, airborne items, or other adverse conditions (including pets up to sixty pounds). They sense only the unique flexing of the floor caused by a person's movement. Sensitivity is fully adjustable. The average area of detection is an oval seven feet (7') along the joist and four feet (4') across.

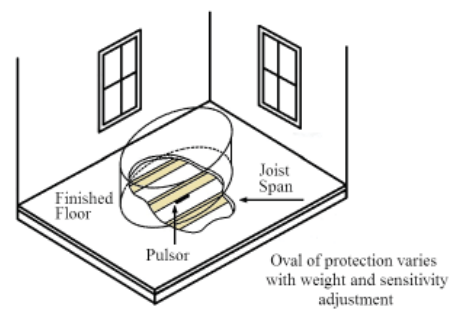
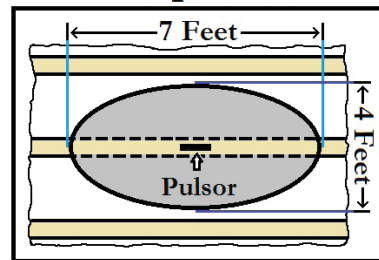
Pulsor	Purpose
ENHP	Most frequently used Pulsor. Use for standard building materials and boat gunwales
HPP	Second most frequent. Use for stiffer building materials (Ex. steel I-beams, concrete floors)

How to order Standard Pulsors

Part Number	Product Description
ENHP	Package -- 1 Enhanced Pulsor
ENHP6	Package -- 6 Enhanced Pulsors
ENHP12	Package -- 12 Enhanced Pulsors
HPP	Package -- 1 High Performance Pulsor
HPP6	Package -- 6 High Performance Pulsors
HPP12	Package -- 12 High Performance Pulsors



Top View



Sure Action 2020 Catalog
Phone: 1-800-648-4301, 631-728-3986
Web Site: www.sureaction.com

PULSORS



After reliability, versatility is the next strongpoint for the Pulsor. It can be used in residential, commercial, and marine applications with the same efficacy. The Pulsor established itself as an excellent alternative to Passive Infrared sensors. It is ideal for your security/automation systems but also well suited for non-standard applications as well. Some applications are:

- *Roof protection
 - Protections from roaming / loitering
 - Protection of AC units
 - Protection against people cutting holes in the roof and dropping down to commit a robbery during business hours in high-cash facilities
- * Protection of catwalks at coal mines
- * Ladder protection on water towers and communication towers
- * Protection of bulkheads to detect barge collisions
- * Mega-yachts of 140 feet or more have used the Pulsor for security, camera activation and automatic door activation so people can pass through while carrying trays or other items.



DSE



XHP

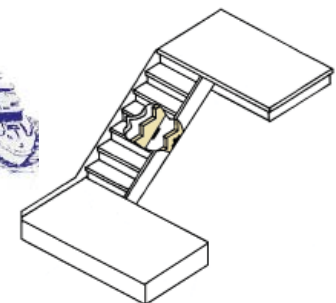
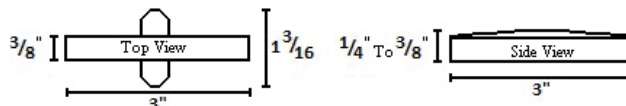
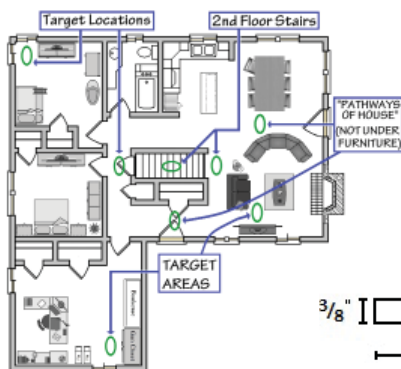
Sure Action's Pulsor motion detector is used in far too many places to list them all. It is said that the imagination is the limit. It is your imagination and ingenuity that will give the Pulsor many more birthdays to celebrate.

Pulsor	Purpose
DSE	Use with high flex materials (Ex. Fiberglass boat decking, joists 2x6 and under)
XHP	Use with extremely stiff constructions (Ex. Concrete and steel construction)

How to order Specialty Pulsors

Part Number	Product Description
DSE2	Package -- 2 DSE (Deck Sensor) Pulsors
DSE6	Package -- 6 DSE (Deck Sensor) Pulsors
DSE12	Package -- 12 DSE (Deck Sensor) Pulsors
XHP	Package -- 1 Extreme Performance Pulsors

- * Use an even number of sensors for outdoor, roof, marine, and other applications where the sensors are subject to wide temperature change.
- * Different sensors can be mixed on a single zone of the processor.
- * All sensors are identical in size and are identified by wire colors.



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PROBES

Solutions for all your vehicle detection scenarios

All Sure Action probes are devices that monitor the earth's magnetic field within an adjacent 3-dimensional space. A moving vehicle causes a disturbance in this field which induces a small voltage signal. A processor filters this signal and provides a relay output which can be used to activate a chime or other device.



P8500
Directional Probe Kit

The **P8500** is our directional probe kit. The package consists of two (2) Basic Probes with 25 foot leads and a direct burial splice kit. This package replaces the old P8000 dual headed 4-wire probe. Installation is still very similar. Each detection head is placed fifteen feet apart from one another and is spliced to a direct burial cable running back to the control box. Direct burial Cat 6 is ideal. Each probe requires two (2) conductors. If the driveway is not more than fourteen (14ft) feet wide the probes can be placed on the side of the driveway. However, this package makes it easier to install probes in the center of the driveway for entrances up to twenty eight (28 ft.) wide. We recommend soldering your wire connections and using one pair of wires in the Cat 6 for each Probe wire.



P5W1
Basic Probe Control Pkg.

The **P5W1** is a control box for use with the P500 Series Basic Probe. The processor and surge shunt are housed in a white ABS enclosure. A power supply is included. To include a wireless chime system, use the part number P5W1S.

- * Non-discriminatory to traffic direction
- * Most commonly used for annunciation
- * Requires P500 Series Basic Probe(s) (*Sold Separately)
- * Add a second Probe for another driveway

or

- Instantly create a directional Probe system
- * 12 VDC Operation



P8500C
Directional Probe Pkg.

The **P8500C** is a complete package system. It includes everything you need except the direct burial cable. This system will give one relay output for inbound vehicles and a separate relay output for outbound vehicles. Versatility allows for the occasional need to cover two driveways where directionality does not matter.

- * Individual outputs based on traffic direction
- * Can be used for two driveways in non-directional mode
- * Most commonly used for annunciation
- * Includes a wireless chime system with 50+ melodies and four volume levels
- * 12 VDC Operation

* Probes purchased separately for Basic probe systems. *

* Basic Probe Part #: P500-X where X = 50, 125, 250, or 500. *

* All components of package systems may be purchased individually.*



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PROBES

All probes are designed for direct burial beside a fourteen foot wide driveway (driveway can be twenty eight feet wide if the probe is placed in the middle.) They respond only to moving ferrous metal and are not effected by animals or blowing debris. Probe systems will not latch in the presence of metal. They are momentary devices and will stabilize around any non-moving ferrous metal within the detection range. They cannot be used as safety devices. A Probe is a passive device and emits no energy. This allows for use in both residential and commercial settings.

The **P500** series is the our basic probe. It replaces the old P5050 standard 3-wire probe and requires an HA2 processor for operation. It is not compatible with some older version processors. Installation is still very similar except that no splice is needed for a wire run less than 500 feet. If the driveway is not more than fourteen (14ft) feet wide the probe can be placed on the side of the driveway. It can be placed in the center of the driveway for entrances up to twenty eight (28 ft.) wide. The wire is then buried back to the building where the processor is located. For wire runs longer than 500 feet or if you are connecting to pre-existing burial cable we recommend soldered connections and a high quality burial splice kit.

The **P500B** is a control box for use with the P500 Series Basic Probe. The processor and surge shunt are housed in a Nema III Enclosure. A power supply is included. The processor is conformal coated to repel moisture.

- * Non-discriminatory to traffic direction
- * Most commonly used for gate activation
- * Processor is conformal coated to withstand moisture for installations where condensation could occur
- * Requires P500 Series Basic Probe(s) (*Sold Separately)
- * Add a second Probe to instantly create a directional Probe system
- * 12 VDC Operation

The **WP5C** is our best selling complete Probe package. A Nema III enclosure houses the transmitter, processor (both conformal coated), and batteries. The probe has a standard lead of 25 feet. A receiver, wireless chime system, and power supply are supplied for inside the building. Tested to 2000 feet.

- * Non-discriminatory to traffic direction
- * Outdoor components are conformal coated to withstand moisture
- * Commonly used when trenching wire is impractical or undesirable
- * Minimal installation time
- * Battery operated, two 9-volt and one 3-volt (Lithium batteries recommended)

WP5B - Pkg. w/ no wireless

WP5C - Pkg. (2,000 ft.) **WP5CDE** - Pkg. Dual Entrance (2,000 ft.)

WP5CLR - Pkg. (10,000 ft.) **WP5CDELR** - Pkg. Dual Entrance (10,000 ft.)



**P500 Series
Basic Probe**



**P500B
Basic Probe Control Pkg.**



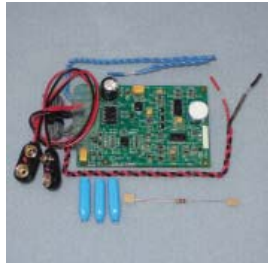
**WP5C
Battery operated
Probe Pkg.**



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Processors

The HA2 and HA2BC are two-zone processors that replace all previous 12VDC processors.



HA2	<p>With Pulsors:</p> <ul style="list-style-type: none"> • Maximum of 8 Pulsors • Ideal for indoor, outdoor, and marine Pulsor applications <p>With P500 Probes:</p> <ul style="list-style-type: none"> • Maximum of 2 P500 Series Basic Probes • Use one or two probes in standard mode (one or two entrances) • Use two probes in directional mode (one entrance)
HA2BC	<p>With Probes:</p> <ul style="list-style-type: none"> • Maximum of 1 P8000 Directional Probe (Legacy) • Maximum of 2 P5050 Standard Probes (Legacy) <p>With Pulsors:</p> <ul style="list-style-type: none"> • HA2 processor is preferred for use with Pulsors • Maximum of 8 Pulsors • Can be used for indoor Pulsor applications
WP5	Low power (9-volt) Basic Probe Processor

Accessories

General

CHIME	Electronic Chime
CHIMEPLT	Electronic Chime mounted with on/off switch
GRND2	Grounded surge shunt for P500 series basic probes
N3BOX	NEMA III Enclosure (Black). Inside dim. 4.5" x 7.5" x 2.75" Outermost dim. including hinges & flange 6" x 8.5" x 3.5"
N4BX2	NEMA 4 Sm. Enclosure (Gray). 3.39" x 7.87" x 2.75"
NS4	Package of 4 Pulsor epoxy packs with mixing sticks
ON/OFF	Day/night Photocell (circuit board & remote sensor)
RX6	Wireless Plug-in Chime. 50+ melodies and 4 volume levels.
RXTX6	Battery operated wireless doorbell system
RXTX612	12 volt wireless transmitter & chime receiver package
SPLKT	Direct burial splice kit
TP100	Package of 100 Double sided tape 1" x .5" x .25"
TX612	Wireless 12VDC transmitter

Marine

MGBS	Bilge sensor (high water sensor)
MGLC	Large door / hatch contact with magnet
MGMT	Keychain Arm/Disarm transmitter for boat alarms
MGPTP	Point to point contact with magnet
MGSC	Small door / hatch contact with magnet
MGSIREN	MarineGuard large siren for boat alarms
MGWC	Wireless door / hatch contact for boat alarms



NS4



ON/OFF



RXTX612



N3BOX



SPLKT



CHIME



GRND2



RXTX6



TP100



CHIMEPLT



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MARINE SECURITY



MG01C

The **MG0 Series Boat Alarm** is a basic, compact security system designed specifically for the protection of smaller boats. The controls are also ideal for specialty craft of various types such as cars, RV's and aircraft. The main control is housed in a NEMA III enclosure. The system has one circuit for deck sensors and another circuit for auxiliary devices (contacts, etc).

Each system is hand-assembled in the USA. All systems are encapsulated for protection from the harsh marine environment. The system can accept all normally open security devices. These devices will immediately trigger an armed system. Alarm condition will last for two minutes. During this time, the siren will sound and the 12-volt lights will activate. After two minutes, the system will reset and wait for another violation. Arming and disarming is accomplished by a wireless key chain transmitter.

Part#	Product Description
MGO1C	MarineGuard 01 Complete Boat Alarm - Control unit in NEMA 3 box, Large 4" x 6" white siren, 2 Deck sensors (DSE2) , LED, 2 wireless keychain transmitters, Wireless receiver.
MGO2C	MarineGuard 02 Complete Boat Alarm - Control unit in NEMA 3 box, Large 4" x 6" white siren, 2 Wireless Contacts , LED, 2 wireless keychain transmitters, Wireless receiver.

MARINEGUARD MONITORING

Monitoring Equipment

MGR	MarineGuard Radio (Non GPS) with whip antenna
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Reporting / Tracking Plans (Annual)

Cellular (Non GPS)	
MGM-BC1	Basic Cell 1 - Monitors security and/or bilge, Reports system status every 5 days. Alarm signals sent to cell phone, pager or computer email address.
MGM-BC2	Basic Cell 2 - Basic Cell 1 plus Reports system arming and disarming.

Central Station (Call Center) Monitoring (Optional)

MGM-CS	Central Station (call center) monitoring.
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Don't forget about our great sounders



RXTX612

12 Volt Wireless Chime Package



CHIME

Electronic Chime



RXTX6

Battery powered wireless doorbell



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NEW PACKAGE

Phone: (800) 648-4301
(631) 728-3986
Fax: (631) 728-3931
www.sureaction.com

P.O. Box 505, 52355 Route 25, Southold, New York 11971

HASTP

Home Automation Package for Staircases

Featuring

The Pulsor (The Invisible Motion Sensor)



While security remains a large focus today, the trend now is conservation and home automation. The Pulsor easily makes this transition. For years the Pulsor has been used in this capacity by those who began integrating systems while the concept was still in its infancy.

The most common use of the Pulsor is to activate lighting on staircases. This can greatly improve safety for homes with young children or the elderly.

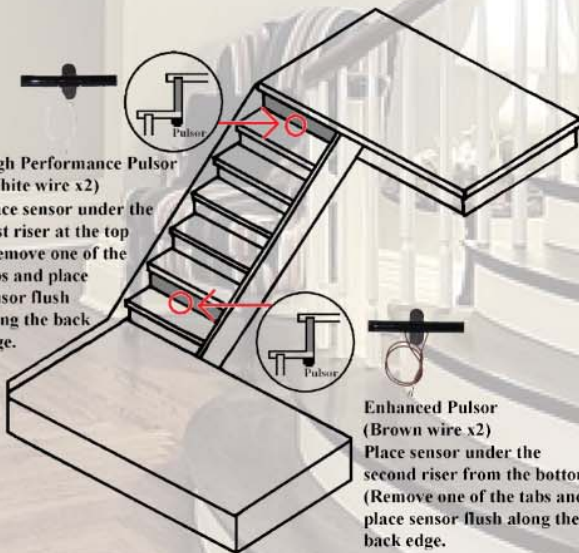
Due to the increase in demand for staircase lighting, Sure Action has put together a package to make this specific application as simple as possible. You can turn on lights as a person steps on the first step from the bottom and when they approach the stairs from the top.

The package consists of a High Performance Pulsor, an Enhanced Pulsor, and an HA2 Processor.

* Different sensors can be mixed on a single zone of the processor.

* All sensors are identical in size and are identified by the color of their wire leads.

High Performance Pulsor (White wire x2)
Place sensor under the first riser at the top (Remove one of the tabs and place sensor flush along the back edge.



Enhanced Pulsor (Brown wire x2)
Place sensor under the second riser from the bottom (Remove one of the tabs and place sensor flush along the back edge.

The Pulsor is a one-of-a-kind stress sensor that is completely invisible because it is epoxied to the bottom edge of a support joist where it cannot be seen. It is effective on both steel and wooden structures. Environmentally sealed and utilizing 22 gauge marine grade wire leads, the Pulsor is ideal for both indoor and outdoor applications. They will not respond to vibration, shock, snowloads, building settling, airborne items, or other adverse conditions (including pets up to sixty pounds). They sense only the unique flexing of the floor caused by a person's movement. Sensitivity is fully adjustable from the processor.