

Featured Products for 2018

New

Processor



HA2 Multi-Purpose Processor

- Two-zone processor
- Use Pulsors for security
- Use P500 Basic Probes for vehicle detection
- Standard or directional mode
- Future use is presence detection
- 2 versions replace all processors
- Use HA2BC for P8000 Probes

New

Wireless Chime



Transmitter and Chime Receiver

- TX612: Transmitter using 12VDC
- RX6: Wireless plug-in receiver
- Over fifty melodies
- Four volume levels
- Multiple receivers can be triggered by a single transmitter
- Multiple transmitters can trigger a single receiver

Range: Approx. 500 Feet

Hardwired Chime



CHIME: Ding-Dong Annunciator

- Compact electronic device
- Excellent sound quality
- Pleasant 76 Db sound level
- Operates from 6-18 VDC
- Low stand-by current draw

Vehicle Detection System



WP5C Battery-Operated Probe

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

PULSORS



ENHP

The *Invisible* Motion Sensor The Only Smart Choice

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



DSE

structures. Consider each Pulsor as a landmine protecting an area of the floor through which a person is most likely to pass. The average area of detection is an oval seven feet (7') along the joist and four feet (4') across.

Which Pulsor to Install?

Sure Action has multiple different stress sensors that enable the installer to use Pulsors with virtually any type of residential, commercial, or marine construction.

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

Environmentally sealed and utilizing 22 gauge marine grade wire leads, the Pulsor is ideal for both indoor and outdoor applications.



XHP

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 from the processor.



HPP

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
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 changes.
- * 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.



Sure Action 2018 Catalog
Phone: 1-800-648-4301, 631-728-3986
Web Site: www.sureaction.com

PROBES

Solutions for all your vehicle detection scenarios

Sure Action probes are devices that monitor the earth's magnetic field within a 3-dimensional space. They are passive devices and emit no energy. Probe systems will not latch in the presence of metal, they are momentary devices and, therefore, cannot be used as safety devices.



P8000C

The **P8000 Directional** Probe System:

- * Discriminatory to inbound/outbound traffic
- * Requires 22/4 shielded direct burial wire w / drain
- * Splice friendly up to 1 mile
- * Commonly used when different actions are desired for inbound vs. outbound vehicles **or** when an action is to be taken for vehicles travelling only in one direction



P8000

Directional Probe



P5W1

The **P5W1 Basic** Probe System:

- * Non-discriminatory to inbound/outbound traffic
- * Requires any P500 series Basic Probe
- * White ABS enclosure
- * Commonly used for gate operation **or** annunciation when wire and probe installation coincide and the box is to be mounted indoors
- * Sounder and probe sold separately



**P500 Series
Basic Probe**



P500B

The **P500B Basic** Probe System:

- * Non-discriminatory to inbound/outbound traffic
- * Requires any P500 series Basic Probe
- * Processor is conformal coated to withstand moisture
- * Commonly used for gate operation **or** annunciation when wire and probe installation coincide and the box is to be mounted outdoors
- * Sounder and probe sold separately



WP5C

The **WP5 Low Power** Probe System:

- * Non-discriminatory to inbound/outbound traffic
- * 9-volt battery operated
- * Outdoor components are conformal coated to withstand moisture
- * Commonly used when trenching wire is impractical or undesirable

WP5B - Pkg. w/ no wireless

WP5C - Pkg. (2,000 ft.)

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

WP5CLR - Pkg. (10,000 ft.)

WP5CDELRLR - Pkg. Dual Entrance (10,000 ft.)

* All components of package systems may be purchased individually.

* All probes are designed for direct burial beside a 14 foot wide driveway.

* Probes purchased separately for Basic probe systems. Part #: P500-xx where xx = 50, 125, 250, 500, or 1000.



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Processors

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



HA2	With Pulsors: <ul style="list-style-type: none"> • Maximum of 8 Pulsors • Ideal for indoor, outdoor, and marine Pulsor applications
	With P500 Probes: <ul style="list-style-type: none"> • Maximum of 2 Basic Probes • Use one or two probes in standard mode (one or two entrances) • Use two probes in directional mode (one entrance)
HA2BC	With Probes: <ul style="list-style-type: none"> • Maximum of 1 P8000 Directional Probe • Maximum of 2 P5050 Probes (Legacy)
	With Pulsors: (HA2 Preferred) <ul style="list-style-type: none"> • Maximum of 8 Pulsors • Can be used for indoor Pulsor applications <p><i>Requires settings to be changed from default dipswitch settings</i></p>
WP5	Low power (9-volt) Basic Probe Processor

Accessories



NS4



ON/OFF



RXTX612



N4BX1

General	
CHIME	Electronic Chime
CHIMEPLT	Electronic Chime mounted with on/off switch
RX6	Wireless Plug-in Chime. 50+ melodies and 4 volume levels.
TX612	Wireless 12VDC transmitter
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"
N4BX1	NEMA 4 Lg. Enclosure (Gray). 6.77" x 10.8" x 4.33"
N4BX2	NEMA 4 Sm. Enclosure (Gray). 3.39" x 7.87" x 2.75"
ON/OFF	Day/night Photocell (circuit board & remote sensor)
SPLKT	Direct burial splice kit

Marine	
MGSC	Small door / hatch contact with magnet
MGLC	Large door / hatch contact with magnet
MGPTP	Point to point contact with magnet
MGBS	Bilge sensor (high water sensor)
MGMT	Keychain Arm/Disarm transmitter for boat alarms
MGRC	Dual-tech Radar Sensor
MGWC	Wireless door / hatch contact for boat alarms
MGSIREN	MarineGuard large siren for boat alarms
PSIREN	White low profile flush mount siren for boat alarms
SPLKT	Direct burial splice kit



N3BOX



SPLKT



CHIMEPLT



CHIME



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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, Small flush mount 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, Small flush mount white siren, 2 Wireless Contacts , LED, 2 wireless keychain transmitters, Wireless receiver.

MARINEGUARD MONITORING

Monitoring Solutions

MGR	MarineGuard Radio (Non GPS) with whip antenna
MGR-GPS	MarineGuard Radio (GPS)
MGR-SAT	Skywave Inmarsat GPS (Low elevation)

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.

Cellular (GPS)

MGM-GC1	GPS Cell 1 - Monitors security and/or bilge, Reports system status every 5 days. Alarm signals sent to cell phone, pager or computer email address. Ping (request location) ability.
MGM-CG2	GPS Cell 2 GPS Cell 1 plus Reports system arming and disarming.

Satellite

MGM-S1	(Basic Satellite) - Monitors security and/or bilge, Reports system status every 5 days. Alarm signals sent to cell phone, pager or computer email address. Geofence and Ping (request location) ability.
MGM-S6	MGM-S1 except system reports GPS information every 6 hours while moving. (4 times per day)
MGM-S12	MGM-S1 except system reports GPS information every 12 hours while moving. (2 times per day)
MGM-S24	MGM-S1 except system reports GPS information once per day while moving. (1 time per day)

Central Station (Call Center) Monitoring (Optional)

MGM-CS	Central Station (call center) monitoring.
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