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. <u>Probe systems will not latch in the presence of</u> <u>metal</u>, they are momentary devices and, therefore, cannot be used as safety devices.



P8000C



P500B



P5W1



WP5C

The **<u>P8000 Directional</u>** 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 <u>or</u> when an action is to be taken for vehicle travelling only in one direction.

The **P500 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 <u>or</u> annunciation when wire and probe installation coincide and the box is to be mounted outdoors
- Sounder and probe sold separately

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 <u>or</u> annunciation when wire and probe installation coincide and the box is to be mounted indoors
- * Sounder and probe sold separately

The <u>WP5 Low Power</u> 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. Single Entrance, wireless included (2000 ft.) WP5CDE - Pkg. Dual Entrance, wireless included (2000 ft.)

*Probes purchased separately for Basic probe systems. Part #: P500-**xx** where **xx** = 50, 125, 250, 500 or 1000. *All probes are designed for direct burial beside a 14 foot wide driveway. *All components of package systems may be purchased individually.



Sure Action 2016 Catalog Phone: 800-648-4301, 631-728-3986 Web Site: www.sureaction.com

P8000 Directional Probe



P500 Series Basic Probe