Purchase three separate components to make a complete system (see below right).



DriveGuard Basic Components

System Features

- Provides trigger and timed relay output to announce the presence of any vehicle
- Sensor buried beside driveway
- Covers 12 foot wi de driveway
- Supports any sensing device with a N.O., dry, floating relay contact
- · Single zone System
- Single timed output
- Transient suppression built in
- Supports up to 4 sensor probes
- Supports up to 12 sounders
- Manual trip test button
- Adjustable sensor sensitivity
- Adjustable relay/annunciator time
- Re-trigger hold-off
- Directional when using two systems together
- Average life in the field has proven to be 12-15 years
- Includes 12 volt transformer
- Five year warranty



The DriveGuard Basic system has one relay contact that will activate audible devices or cameras when used with our vehcile detection sensing device.

Also activates all the above when used with any sensing device with a N.O. , dry, floating relay contact.

System Components

Three Components (purchased separately) make a complete system:

- 1. CT-2B control unit (includes transformer)
- CT-6 sensor probe buried beside driveway, see page 13 of Reseller Catalog You may also provide your own sensing device with N.O., floating, dry contact.
- 3. Audible device(s), see page 14 of Reseller Catalog

System Application

This is a stand-alone system useful when you want to trigger sounders and/or cameras when vehicles enter the driveway. No longer do your customers have to be suprised by visitors.

With two adjustments and a choice of sounders (see p. 14 of Reseller Catalog), this is one of the most versatile and reliable basic vehicle detection systems in the market today. It is also the most dependable system available with a 12-15 year field life. It has a proven track record since 1975.

Technical Specifications

Power Required	8-31 VAC; 10-41 VDC (Issue 4) 12 VAC or 11-18 VDC (Issue 3)
Stand-By Current	Under 1 mA
Alarm Current	45 mA max (with one sounder)
Relay Contact Rating	Double Pole, Double-Throw 1st Pole: 12 VDC, 200 mA for remotes 2nd Pole: SPDT, 5 amps, 30 VDC
Relay Time	½ to 15 seconds
Temperature Range	0° F 140° F.
Dimensions (With Case)	5½″ x 5½″ x 2″
Dimensions (Board Only)	41/8" x 31/4"
Weight (With Case)	2.5 lbs.
Weight (Board Only)	1⁄4 lb.

