

DRIVEGUARD™



The DriveGuard system has one relay contact that will activate audible devices or cameras when used with our vehicle detection sensing device. Also accomodates any sensing device with a N.O., dry, floating relay contact.



CA-5 TRANSFORMER

115 VAC in/12 VAC out, 300 mA
(included with CT-2B)

CT-6 SENSOR PROBE

Comes with custom cable attached up to 3000 ft.



CT-2B CONTROL UNIT

Single timed relay output

CT-A1 SOUNDER

Triple zone, volume controlled, electronic membrane sounder

System Features



BENEFITS

- Never be surprised by drive-up visitors again
- See who's arrived before they reach the front door
- Be alerted with multiple sounders
- Trip cameras on

APPLICATIONS

- Stand alone--can be used with or without security/H.A. systems
- Use in homes with longer driveways (75 feet)
- Protect large estates
- Farm store
- Protect construction/farm machinery
- Commercial applications

FEATURES

- Magnetometer technology
- Sensor buried beside driveway
- Invisible system
- Supports up to 4 sensor probes
- Supports up to 12 sounders
- Sensitivity and relay time adjustable
- Supports other sensing devices
- 5-year warranty

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) 4 1/8" x 3¼"

Weight (With Case) 2.5 lbs.

Weight (Board Only) ¼ lb.



A Smart home starts with the driveway.

At Cartell, we create vehicle detection systems that help you see who's coming and manage who's going. Our products are easy to install and integrate, and don't need much else to keep going.