

# DRIVEGUARD™ INTEGRATOR



The DriveGuard Integrator system interfaces with any security, home automation or lighting system. Its control unit (CT-2B) has a relay contact, allowing it to seamlessly integrate with any home automation security and lighting system. Simply connect the CT-2B to two zone inputs to trigger any and all features supported by the accompanying system. With just two components, professional vehicle detection can be added to any automated or security system, taking security to the next proactive level.



## CA-5 TRANSFORMER

115 VAC in/12 VAC out, 300 mA

## CT-6 SENSOR PROBE

Comes with custom cable attached up to 3000 ft.



## CT-2B CONTROL UNIT

Single timed relay output

## System Features



### BENEFITS

- Add vehicle detection to any security or home automation system
- Trip any feature mother system supports when vehicles drive up
- Never be surprised by drive-up visitors again
- See who's arrived before they reach the front door
- Be alerted at keypads, turn system lights on, interact with email and smartphones
- Trip cameras on

### APPLICATIONS

- Seamlessly integrates with any and all security, home automation, and lighting systems
- Use in homes with longer driveways
- Use in home with other systems
- 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	30 mA max. (board only)
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 ⅛" x 3¼"
Weight (With Case)	2.5 lbs.
Weight (Board Only)	¼ lb.

## Additional Instructions //////////////////////////////////////

When integrating with security or home automation systems, you will need:

1. The manual from your "mother" system
2. A resistor, if required (see mother system's manual)

Connect the CT-2B to two zone inputs on your panel. If your system's contacts are normally closed, use terminals 5 & 6 on the CT-2B. At your system's panel, place a resistor, if needed, between the terminals in **parallel** (see mother system's manual for resistor size).

If your system's contacts are normally open, use terminals 6 & 7 on the CT-2B and place a resistor, if needed, between the terminals in **series** (see mother system's manual for resistor size).