

DRIVEGUARD **ULTRA**™



The DriveGuard Ultra system activates lights, audible devices, CCTV, etc. when used with our vehicle detection sensing device. Also accomodates any sensing device with a N.O., dry, floating relay contact.



CA-6 TRANSFORMER
115 VAC in/12 VAC out, 700 mA

CT-6 SENSOR PROBE
Comes with custom cable attached up to 3000 ft.

FC-6 PHOTOCELL
Keeps lights off during daylight

CT-A1 SOUNDER
Triple zone, volume controlled, electronic membrane sounder

CF-2C CONTROL UNIT
Dual timed output with 15 amp floodlight circuit

System Features

BENEFITS

- Automatically flood your driveway with light when you drive up
- Create a lighted pathway into your home
- Make your home look occupied while away
- Never be surprised by drive-up visitors
- See who's arrived before they reach the front door
- Be alerted with multiple sounders
- Trip cameras on

FEATURES

- Magnetometer technology
- Sensor buried beside driveway
- Invisible system
- 15 amp light relay with photocell
- Supports up to 100 sensor probes
- Supports up to 12 sounders
- Sensitivity and relay time adjustable
- Supports other sensing devices
- 5-year warranty

APPLICATIONS

- Stand alone--can be used with or without security/H.A. systems
- Use in homes with longer driveways (75 feet)
- Protect large estates
- Use on vacant lots to thwart vandalism and theft
- Protect construction/farm machinery
- Commercial applications

Technical Specifications

- Power Required 12 VAC or 12 - 15 VDC
- Stand-By Current 35 mA
- Alarm Current 180 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 30 seconds
- Floodlight Contact Rating SPST, 15 amp, 125 VAC CSA (1800 watts)
- Floodlight Time 1 5 seconds to 15 minutes
- Floodlight Delay 1 second to 2½ minutes
- Battery Charger 13.5 VDC, 5 mA min. charge
(w/ voltage cut-off)
- Temperature Range 0° F. - 140° F.
- Dimensions & Weight 7½" x 12¾" x 3" at 5 lbs.



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.