



LEGACY DRIVEWAY SYSTEMS

# DRIVEGUARD DRIVEWAY SYSTEMS



# PROVEN, RELIABLE VEHICLE DETECTION

THREE WIRED SYSTEMS TO CHOOSE FROM

## STAND-ALONE SYSTEMS

With two stand-alone systems to choose from, you can extend the safety zone of virtually any home into the driveway. Never be surprised by drive-up visitors again!

## INTEGRATING SYSTEM

Our system integrates with all security/home automation systems, triggering their features.

## SUPERIOR SENSING

Our systems are powered by magnetometer technology. It is only triggered by moving steel—not motion, light, heat, or pressure. No false alarms!

## PROVEN RELIABILITY

Cartell systems installed in the 1970's are still working, proving a long, dependable field life.

# DRIVEGUARD

## STANDALONE SINGLE-RELAY WIRED SYSTEM

Detect guests before they reach the front door and activate audible alerts and/or cameras.



### CONTAINS\*

- 1 CT-2B Control Unit**  
Single timed relay output
- 2 Power Supply**  
Included with CT-2B. 115 VAC in/12 VAC out
- 3 AA-1 or CT-A1 Sounder**  
Basic with volume control, or electronic membrane sounder
- 4 CT-6 Sensor Probe**

# DRIVEGUARD INTEGRATOR

## WIRED DRIVEWAY SYSTEM THAT INTERFACES WITH ANY SECURITY/HOME AUTOMATION SYSTEM

This is identical to DRIVEGUARD without the sounder.

### TECH SPECS

	DRIVEGUARD & DRIVEGUARD INTEGRATOR	DRIVEGUARD ULTRA
Power Required:	8–31 VAC; 10–41 VDC	12 VAC; 12–15 VDC
Standby Current:	Under 1 milliamp (mA)	35 milliamps (mA)
Alarm Current:	45 milliamps (mA) with 1 sounder	180 milliamps (mA) with 1 sounder
Relay Time:	0.5 seconds to 15 seconds	0.5 seconds to 30 seconds
Relay Contact Rating:	Double pole, Double-Throw 1st Pole: 12 VDC, 200 mA for remotes 2nd Pole: SPDT, 5 amps, 30 VDC	Double pole, Double-Throw 1st Pole: 12 VDC, 200 mA for remotes 2nd Pole: SPDT, 5 amps, 30 VDC
Floodlight Contact Rating:	–	SPST, 15 amp, 125 VAC CSA (1800 watts)
Floodlight Time & Delay:	–	Time: 15 sec. to 15 min. Delay: 1 sec. to 2.5 min.
Battery Charger:	–	13.5 VDC, 5 mA min. charge (w/voltage cutoff)
Temperature Range:	0°F–140°F	0°F–140°F
Dimensions:	5.5 in x 5.5 in x 2 in (13.97 cm x 13.97 cm x 5.08 cm)	7.5 in x 12.75 in x 3 in (19.05 cm x 32.39 cm x 7.62 cm)
Weight	2.5 lbs (1.13 kg)	5 lbs. (2.27 kg)

# DRIVEGUARD ULTRA

## STANDALONE DUAL-RELAY WIRED SYSTEM

Automatically light up driveways and homes when vehicles arrive and activate audible alerts and cameras.



### CONTAINS\*

- 1 CF-2C Control Unit**  
Dual timed relay output with 15 amp floodlight circuit
- 2 CT-6 Sensor Probe**  
Bundled with custom cable (up to 3,000 ft. in length)
- 3 CT-A1 Sounder**  
Triple zone, volume controlled, electronic membrane sounder
- 4 FC-6 Photocell**  
Included with CF-2C. Keeps lights off during daytime
- 5 Power Supply**  
Included with CF-2C. 115 VAC in/12 VAC out

**\* NOTE: THESE COMPONENTS MUST BE PURCHASED SEPARATELY TO MAKE A COMPLETE SYSTEM.**

### OTHER AVAILABLE SOUNDERS:



**AA-1**  
Basic  
Sounder



**CT-11**  
Outdoor  
Sounder



**WARNING:** This product can expose you to chemicals including Polyvinyl Chloride, which is known to the State of California to cause cancer. For more information, go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

All Cartell products are warranted against defects in material and workmanship for five years. This warranty does not cover defects caused by, but not limited to: acts of God, improper installation, abuse, fire damage, electrical surges, integrated system failures, improper lid/gasket installation, overtightening screws, stripping screw holes, damage to cable caused by slicing, pulling, tangling, improper splicing, and failure to run cable in non-metallic conduit.