



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 (PURCHASE THESE SEPARATELY)

- 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**
Bundled with custom cable from 100 ft. to 3,000 ft. in 100 ft. increments

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 (PURCHASE THESE SEPARATELY)

- 1 CF-2C Control Unit**
Dual timed relay output with 15 amp floodlight circuit
- 2 CT-6 Sensor Probe**
Bundled with custom cable from 100 ft. to 3,000 ft. in 100 ft. increments
- 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**

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.

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.



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