

Winner SIA New Product Award



DUAL-PURPOSE ALARM & FREE EXIT SYSTEM

carte

CW-SYS WIRELESS DRIVEWAY SYSTEM



DUAL PURPOSE ► **DRIVEWAY ALARM + AUTOMATIC GATE OPENER**

PROACTIVE SECURITY

Our system integrates with any security/home automation system, creating a safety zone in the driveway. Never be surprised by drive-up visitors or drive up to a dark driveway and house.

AUTOMATIC GATE OPENER

Our dual-purpose system opens any powered gate operator for a hands-free exit.

SUPERIOR SENSING

Our system is powered by magnetometer technology with a sensitivity adjustment. It is only tripped by moving steel—not motion, heat, or pressure. No false alarms!

FAIL-SAFE RADIO

Redundant two-way radio at 915MHz guarantees signal reaches the receiver.



CW-REP REPEATER Turn any additional Integrator into a repeater. Install in window closest to sensor, extending radio range. Now detect a car farther away from house and give home occupants more time to prepare for drive-up visitors. **CONTAINS** Integrator

CW-SYS WIRELESS DRIVEWAY SYSTEM

CONTAINS (INCLUDED WITH SYSTEM)

- Sensor "Puck" Self-contained unit with sensor, transmitter, and antenna
- Integrator Relay contact connects to any security/home automation system or gate operator
- **Auger Screws (2)** Holds sensor puck in ground
- Batteries (2 CR123A) With battery terminal clips
- **Coaxial Cable** Use this when connecting to external antenna (included) in sealed metal gate operator.
- **Terminal Block** Screwdriver

Sold in U.S., Canada, Australia. New Zealand







WARNING: This product can expose you to chemicals including Acrylonitrile, which is known to the State of California to cause cancer. For more information, go vw.P65Warnings.ca.gov



VERSATILE

- · Activates security/home automation systems and electric gate operators
- · Universal voltage AC and DC

EASY TO INSTALL

- · Installs in under 1 hour (on average) without the need for trenching
- No external transmitter/antenna
- · Install sensor above ground on immovable object; in the ground; or in driveway
- · Easily pair multiple sensors with multiple Integrators

FOR ALL DRIVEWAYS

- · Short driveways: install in middle of the driveway and turn down sensor sensitivity
- Wide driveways: install multiple units in driveway (12 ft. apart) or on both sides

DURABLE DESIGN

- · Reliable circuitry and filtering
- · IP Rating: 68

Power Supply

· Strength rating: 9-ton force rate (8514 kgf)

RADIO RANGE

- · LoRA radio protocol at 915MHz
- · Range determined by installation and obstructions to radio signal transmission
- · Tested above ground: line of site, no obstructions, up to 2,500 feet (762 m)
- · Tested flush with ground: line of site, no obstructions, up to 1,000 feet (305 m)

DEPENDABLE BATTERY LIFE

- · 1-3 year battery life: CR123A (2)
- · Sensor standby: 22 microamps (μA)
- · Extra relay for low battery signal

TECH SPECS

	Sensor "Puck"	Integrator
Power Required:	2 - CR123A batteries (6 V)	8-24 VAC; 8-30 VDC
Standby Current:	22 microamps (μA)	25 milliamps (mA)
Alarm Current:	130 milliamps (mA)	40-80 milliamps (mA)
Relay Time:	_	2 seconds
Relay Contacts:	_	SPDT, N.O. or N.C. (Form C)
Relay Contact Rating:	-	2 amp/24 VDC (1 mA at 5 VDC min. load)
Estimated radio range:	In ground, line-of-sight, no obstructions: up to 1,000 ft. (305 meters)*	

Estimated Battery Life: 1-3 years* Enclosure Rating IP68 Strength Rating: 9.39 ton-force (8514 kgf) Temperature Range: -25°F - 140°F (-32°C - 60°C)

4.5 in diameter x 2.5 in H Dimensions (11.43 cm x 6.35 cm)

Estimate only. Raido range & battery life depend on many variables. No guarantees.

2 lbs (.90 kg) 1 lb (.45 kg)

3.25 in L x 2 in H x 0.875 in D (8.25 cm x 5.08 cm x 2.22 cm)



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/battery installation, overtightening screws, and stripping screw