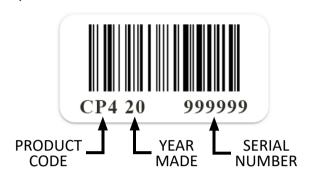
INSTALLATION INSTRUCTIONS FOR CP-4 AUTOMATIC GATE OPENER

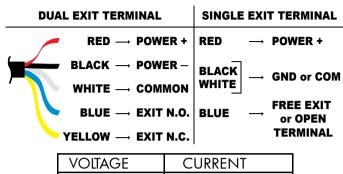
1. SERIAL NUMBER

There is a barcode serial number on the bottom of "puck" and on the product box. When calling to talk about your product, please have this number handy.



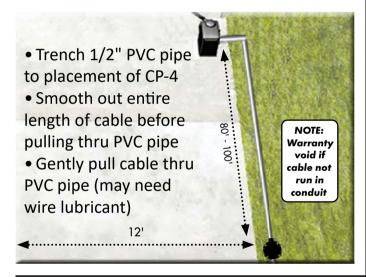
4. CONNECT TO GATE

CP-4 works with all gate operators powered or solar, single or dual free exit terminals.



VOLTAGE	CURRENT
8-24 VAC	Standby: 30-70 μA
8-30 VDC	Alarm: 40-60 mA

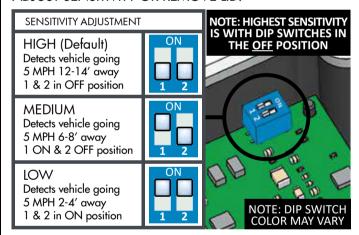
2. TRENCH PIPE & CABLE



5. TEST SENSITIVITY

NOTE: IN MOST CASES DO ADJUST SENSITIVITY OR REMOVE LID.

NOT



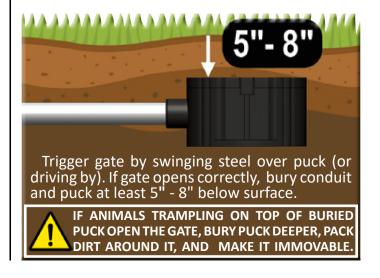
3. CONDUIT & SLIP JOINT



After pulling cable through plastic conduit, insert conduit inside slip joint on "puck."

DO NOT GLUE (to un-install later, if needed).

6. BURY CONDUIT & "PUCK"



OTHER INSTRUCTIONS

NOTE: CP-4 IS NOT A SAFETY. YOU MUST ADD EXTERNAL SAFETY WHEN USING CP-4.

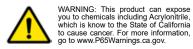
- CP-4 may be installed above ground by screwing "puck" directly to an immovable object.
- If installed above ground, use conduit to mechanically protect cable (animals will eat).
- Car should be going at least 5 MPH at sensor to be detected.

Install CP-4 at least:

- 6-10 feet away from buried power, telephone, or invisible dog fence
- 10 feet away from natural gas lines
- 20 feet away from power pole with a transformer
- 100 feet back from railroad traffic
- 200 feet away from high power substation power lines
- 80-100 feet back from gate operator

Technical Specifications	
Power Required	8-24 VAC or 8-30 VDC
Stand-By Current	30-70 Microamps (μA)
Alarm Current	30-40 Milliamps (mA)
Relay Time	2-3 seconds
Relay Contacts	SPDT, floating, N.O. or N.C. (Form C)
Relay Contact Rating	1 amp/24 VDC (1 mA at 5 VDC min. load)
Enclosure Rating	IP68
Strength Rating	9.53 ton-force 8646 kgf
Temperature Range	-25° F +140° F. -32° C 60° C.
Dimensions	4.5 in. dia. x 2.5 in. high 11.43 cm dia. x 6.35 cm high
Weight	5 lbs. (2.7 KG) with 100 ft. cable

The CP-4 complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.



5 YEAR WARRANTY

All Wired Puck 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, and damage to cable caused by slicing, pulling, tangling, improper splicing, and failure to run cable in non-metallic conduit.