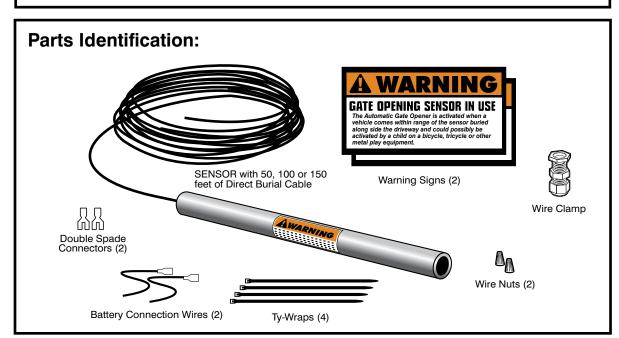
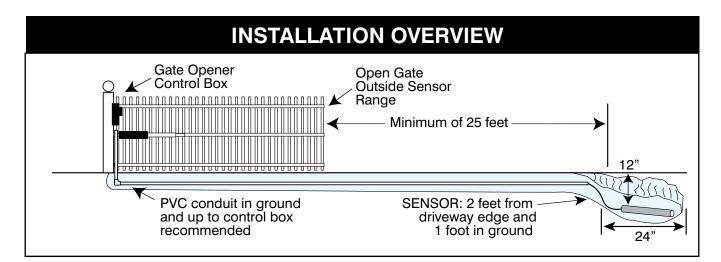


WARNING

When an EXIT WAND is in use, the automatic gate opener could be activated by a child on a bicycle or other metal play equipment. This Product is not recommended for applications exposed to children.



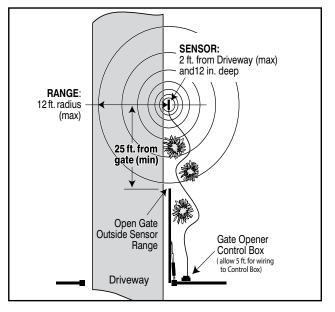
GTO Access Systems, LLC • 3121 Hartsfield Road • Tallahassee, Florida 32303 1-800-543-GATE (4283) • Technical Support 1-800-543-1236



- The SENSOR is designed to detect ironbased metal **in motion**.
- The SENSOR's ability to detect iron-based metal objects is based on the mass, velocity and proximity of the object to the sensor.

EXAMPLE - A child's bicycle moving at 2 mph @ 1' from the sensor has a similar effect as a car moving at 2 mph @ 6' from the sensor.

• The SENSOR must be stationary to function properly.



WIRING THE WAND

1.

Obtain the instruction manual for the gate opener.

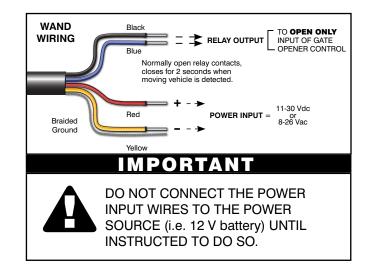
2.

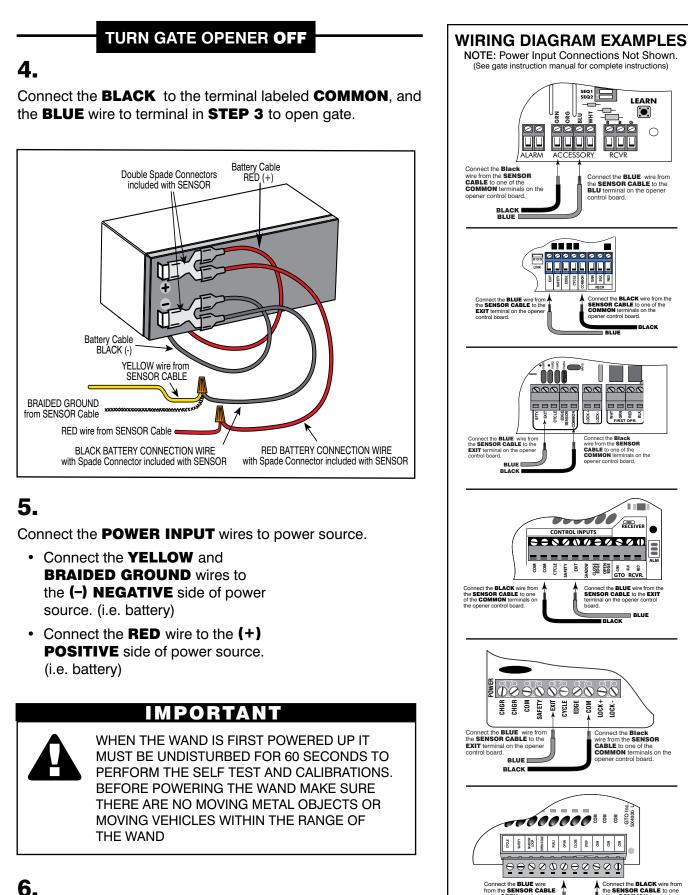
Locate the control terminals (2) that will **ONLY OPEN** the gate.

3.

Verify that the above inputs when shorted (a small wire connecting the 2 terminals) will do all of the following:

- **OPEN** the gate if the gate is idle.
- STOP and then OPEN the gate if gate is closing.
- **DO NOTHING** if the gate is opening.





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LEARN

t the **BLUE** wire from the SENSOR CABLE to the BLU terminal on the opener control board.

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RCVR

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Connect the BLACK wire from the SENSOR CABLE to one of the COMMON terminals on the pener control board

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Connect the Black wire from the SENSOR

terminal on the opene board.

Connect the BLUE wire from the SENSOR CABLE to the EXIT

Connect the Black wire from the SENSOR CABLE to one of the

COMMON terminals on the

3TO I

BLUE

CABLE to one of the COMMON terminals on the opener control board.

RECEIVER

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BLUE

P EXIT CYCLE EDGE ENSOR

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+ HOCK+ HM FIRST RED BLK

CONTROL INPUTS 22800020200

CYCLE AFETY EXIT

AFETY EXIT CYCLE EDGE COM LOCK -

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BLUE I

BLACK

EXT BAFETY EDGE CYCLE CYCLE OMNON BUK RED RECR

TECHNICAL SPECIFICATIONS:

- Power Supply: 8-26 Vac 11-30 Vdc
- Current consumption 3 mA. typical
- Relay rating: 1 amp max, 30 Vdc
- Relay Pulse Time: 2 seconds

Operating Temperature: 25°F (-14°C) to 125°F (-69°C), or battery operating temperature

Dimensions: 1³/₄" (44.5 mm) diameter x 16¹/₂" (42cm) long

TROUBLESHOOTING: Make sure all connections are correct

- Disconnect the power (battery) to the WAND.
- Reconnect the power to the WAND and make sure that no metal object or vehicle is moving around the WAND for 60 seconds while it is calibrating.
- Test the WAND to verify that it is working properly.

	This product and	Conversion Chart Converting Metric Units to English Equivalents			
	any accessory you	When You Know	Multiply by	To Find	Symbol
	purchase should only	Centimeters Meters	0.3937 3.2808	Inches Feet	in. (") ft. (')
be installed on a gate opener that		Kilograms	2.2046	Pounds	lb. (#)
meets the current safety standard, UL325. If you have a gate opener		Converting English Units to Metric Equivalents When You Know Multiply by To Find Symbol			
that is not listed with the current		Inches	2.5400	Centimeters	cm
standard please contact GTO sales		Feet Pounds	0.3048 0.4535	Meters Kilograms	m kg
department for consultation on a gate opener that can meet your		Converting Temperat deg. Celsius	(°C x 1.8) + 32	5	
specific n	eeds.	deg. Fahrenheit	(ºF-32) ÷ 1.8	deg. Celsius	°C

GTO LIMITED ONE YEAR WARRANTY

GTO Access Systems, LLC (GTO), accessories are warranted by the manufacturer against defects in materials and manufacturer workmanship for a period of one (1) year from date of purchase, provided the recommended installation procedures have been followed.

In the case of product failure due to defective material or manufacturer workmanship within the one (1) year warranty period, the product will be repaired or replaced (at the manufacturer's option) at no charge to the customer, if returned freight prepaid to GTO, 3121 Hartsfield Road, Tallahassee, Florida, USA 32303. IMPORTANT: Call (800) 543-1236 for a Return Goods Authorization (RGA) number before returning accessory to factory. Products received at the factory without an RGA number will not be accepted. Replacement or repaired parts are covered by this warranty for the remainder of the one (1) year warranty period or six (6) months, whichever is greater.

GTO will pay the shipping charges (equal to United Parcel Service GROUND rate) for return to the owner of items repaired under warranty.

The manufacturer will not be responsible for any charges or damages incurred in the removal of the defective parts for repair, or for the reinstallation of those parts after repair. This warranty shall be considered void if damage to the product(s) was due to improper installation or use, connection to an improper power source, or if damage was caused by electrical power surge or lightning, wind, fire, flood, insects or other natural agent.

After the one (1) year warranty period, GTO will make any necessary repairs for a nominal fee. Call GTO at (800) 543-1236 for more information. This warranty gives you specific legal rights, and you may also have other rights which may vary from state to state. This warranty is in lieu of all other warranties, expressed or implied. **NOTE: Verification of the warranty period requires copies of receipts or other proof of purchase. Please retain these records.**

For your nearest dealer, please call 1-800-543-GATE (4283) or visit www.gtoaccess.com