# Lifetime Guarantee



Thank you for purchasing this instrument from Intellitronix. We value our customers!

### **INSTALLATION GUIDE**

GM/Universal Speedometer Sending Unit Part Number: S9013

\* Always disconnect the battery before attempting any electrical work on your vehicle.\*

#### WIRING INSTRUCTIONS

Note: Automotive circuit connectors are the preferred method of connecting wires. However, you may solder if you prefer.

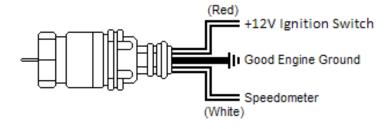
Ground - Black Wire directly to the engine block ground.

Power - Red Connect to a switched +12V source, such as the ignition circuit.

Speedometer - White Connect to the speedometer gauge.

♦ In order to isolate the signal wire from electrical noise interference, we recommend that you use a shielded cable to connect the speedometer to the sensor. Be sure to run the cable as far away as possible from the ignition system and any power wires to electric fuel pumps, motors, blowers, etc., particularly spark plug wires. For best results, we also recommend the use of resistor-type spark plugs and spark plug wires that are in good condition.

For the best result make a 12 foot 18 AGW pigtail out of connector provide. Then for the best shielding of these wires is to twist all three wires together and ever 2 feet place a zip tie to hold it together for the installation of sensor.





# **Technical Support**

Monday – Friday 9am to 5 pm EST (440) 359 7200

support@intellitronix.com

## FOR QUICK HELP CHECK OUT WEBSIT Q&A PAGE FOR SOME HELP.



#### **RETURN POLICY PROCEDURES**

### **Return Policy Instructions**

- 1. Download the Intellitronix Return/Repair Form and fill in the information on the form about the product.
- 2. Place the product being returned in the original packaging that it came in and include a copy of the completed Intellitronix Return/Repair Form.
- 3. All packages must be accompanied with an RMA Number.
  - Please call Technical Support at +1 440-350-7200 to receive an RMA Number.
- 4. Mail the product being returned with the completed Return/Repair Form and a copy of the original sales invoice.

### **Request for Product Refund**

- 1. All returns for a refund must have a completed Intellitronix Return/Repair Form included in the package with the returned product.
- 2. If the return is for a product that is not defective a 20% restocking fee will be charged. The product must be in the same pristine condition that it was sent to you.
- 3. Proof of purchase is required. Please include a copy of the original sales order with the returned product.
- 4. All product must be returned undamaged and in working order in the original packaging including plexiglass, sending units, mounting hardware, or you will be subject to additional charges for product and accessories not returned.
- 5. All refunds will be reviewed by the Accounting Office.



This product carries a limited Lifetime Warranty.

This warranty is limited to replacement or repair of the unit at the discretion of Intellitronix.