Lifetime Guarantee



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

INSTALLATION GUIDE

Outside Air Temperature Gauge Part Number: M9123

- * Always disconnect the battery before attempting any electrical work on your vehicle. * KIT COMPONENTS
- ♦ One (1) Outside Air Temperature Gauge
- ♦ One (1) Temperature Sending Unit (S8414)
- ♦ Mounting Hardware * Bezel, "Smoked" Acrylic, Housing, Nuts, Bolts, Bracket

WIRING INSTRUCTIONS

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

(GAUGE)

Ground - Black Wire directly to the engine block.

Ground – **Blue/Back** Wire directly to the engine block.

Power - Red Wire to a switched +12V source (ignition circuit).

Temperature - Blue Wire to the blue wire of the temperature sensor. (M8014)

Dimmer - Purple Wire to the headlight circuit to dim the LEDs 50% when the headlights are on. **Do not** connect to the dash light rheostat control wire or the dimming feature will **not** work properly. Alternatively, connect to an electric ground (such as the engine block) for permanent, maximum brightness.

(SENSOR)

Ground - Black Wire directly to the engine block.

Power - Red Wire to a switched +12V source (ignition circuit).

Temperature - Blue Wire to the blue wire of the temperature gauge (M9123). SENSOR Can be mounted under cowl with a screw by hand (DO NOT OVER TIGHTEN WILL BRAKE SENSOR) out of sun light and Direct air flow.

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Technical Support

Monday – Friday 9am to 5 pmEST

(440) 210-7646

support@intellitronix.com

