



Intellitronix M9107 LED Temperature Gauge Installation Guide

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

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KIT COMPONENTS

- One (1) LED Gauge
- One (1) S8013 temperature sender

WIRING INSTRUCTIONS

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

Ground – **Black** Connect directly to an engine ground such as the engine block. For the most accurate readings, connect to the same ground as the sending unit.

Power – **Red** Connect to a switched +12V source such as the ignition switch.

Dimmer – **Purple** Connect to the parking lights to dim the LEDs 50% when the headlights are on. However, **do not** connect to the headlight rheostat control wire; the dimming feature will not work properly. Otherwise, connect to ground for permanent 100% brightness.

Temperature – **Blue** Connect to the output of the temperature sending unit.

Documents / Resources

[illegible]