



**Part Number M9007  
LED DIGITAL TRANSMISSION TEMPERATURE GAUGE**

**Instructions**

**WIRING INSTRUCTIONS**

Connect the **BLACK** ground wire directly to the engine block. For the most accurate reading, connect the gauge ground wire to the same location as the sending unit ground.

Connect the **RED** wire to a switched +12 volt source (ignition switch).

Connect the **PURPLE** wire to the headlight switch to dim the LEDs 50% when the headlights are on. However, do not connect to the dash light dimming rheostat control wire – the dimming feature will not work properly. Connect the **PURPLE** wire to ground for permanent, maximum brightness.

Connect the **BLUE** wire to the temperature sending unit.

For technical questions, please call our help line - 440-210-7646, 9am-5pm EST

Thank You,

**Intellitronix Corp.**