# **Idle Timer Controller**

Idling Engine Shutdown System





### **Overview**

- Programmable automatic engine shutdown after a set period of time in Park
- · Easy to override if equipment is in use
- Simple plug and play connections
- ECO-FRIENDLY: Helps meet state and local anti-idling laws

## **Features**

- FUEL SAVINGS: Automatically turns the engine off after 5 to 15 minutes (timer can be modified)
- Microprocessor performs diagnostic tests every time the system is used
- Shutdown warning buzzer/light output
- Override high and low inputs to prevent engine shutdown
- · Optional override keyed switch
- Includes Intermittent Fault Filter<sup>™</sup> (IFF) technology to eliminate false readings
- Does not alter OEM powertrain calibrations



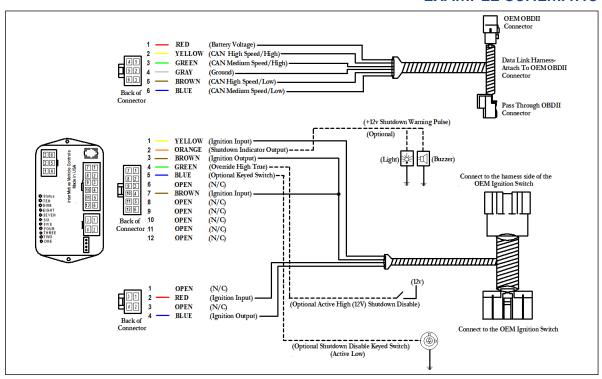


Watch Idle Timer

Controller in action

# **Specifications**

### **EXAMPLE SCHEMATIC**



#### **SPECIFICATIONS** Number of Inputs One active low override input, one active high override input **Number of Outputs** One active high shutdown indicator output **Current Draw** 60 mA **Quiescent Draw** 2 mA (sleep current) **CAN Speed** High and medium speed Temperature Range -40°C to 80°C 4" L x 2" W x 1" H **Dimensions**

