

## Fuel Saver / CO2 Reducer

# O-Zone-Tech IITM

### The **O-ZONE-TECH II™** module from Zone Technologies

- The O-Zone-Tech II<sup>MC</sup> Fuel Saver / CO<sub>2</sub> Reducer module is designed to take control of a vehicle's engine to significantly reduce unnecessary idling. (Data accessible via USB or RF)
- Includes restart routines depending on the battery voltage and ambient temperature. (Internal and external temperature)



#### **PROGRAMMABLE OPTIONS**

- > RPM and engine idle timer
- ▶ Conditions used to prevent engine shutdown
- ▶ Conditions to enable startup of the engine
- Outputs used to activate accessories
- Outside temperature level to prevent engine shutdown
- Passenger compartment temperature level to restart engine
- ▶ Battery voltage level for an engine start (Battery charging)
- Time required for charging the battery
- Anti-theft mode
- Keyless mode

#### SOFTWARE INTERFACE



COMPLETE INSTALLATION KIT



#### **ELECTRICAL SPECIFICATIONS**

**Operating voltage:** 10 to 16Vdc

**Operating temperature :**  $-40^{\circ}\text{C} \text{ to } 75^{\circ}\text{C} \left(-40^{\circ}\text{F to } 167^{\circ}\text{F}\right)$ 

Current draw: (With 12Vdc input)

Standby mode, no ignition: 4mA

Monitoring mode: 140mA (Max.)

**Available outputs :** 11 (+25A, +2A, -0.2A, Pass Key, etc.)

Available inputs: 16 (programmable polarity, analog, etc.)



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