# EcoStar™ III

# Key In/Out Idle Mitigation System



#### **Overview**

- Automatically turns the engine off and on based on customizable conditions including low battery voltage, temperature, inputs or mobile app settings
- Optimizes fuel economy and helps save money; may cut idle time by up to 50 percent
- Key-out mode provides theft deterrent feature with transmission locked in Park (includes ignition bypass solution)
- Reduces engine wear caused by idling
- Lowers harmful carbon dioxide emissions and helps meet anti-idling regulations
- Does not alter OEM powertrain calibrations
- Includes Intermittent Fault Filter<sup>™</sup> (IFF) technology to eliminate false readings

### **Features**

- Uses Bluetooth and a mobile app to custom program module settings, enable manual remote stop/start and track fuel savings data
- Automatic door lock/unlock feature uses InterMotive fob with AutoSense<sup>™</sup> technology
- Input allows for non-OEM door lock/unlock using OEM key fob; works on cabinets and auxiliary doors
- Provides shift lock input to lock the shifter in Park (e.g., for shore power connection)
- Includes automatic high idle function to improve A/C performance and protect/charge the battery
- Thermostat regulation option available to keep interior temperature comfortable for personnel or temperature-sensitive equipment
- Optional Engine Off feature: shuts off the engine if the service brake is pressed without the fob detected (available on select chassis)



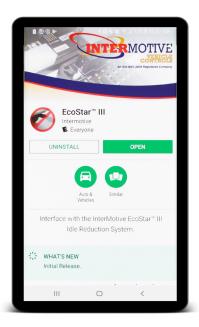


Watch EcoStar III in action

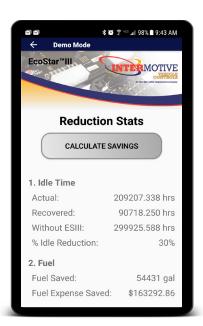


## **Visuals**

#### Sample mobile app screenshots







#### EcoStar III kit



