

IdleGuard

INTERMOTIVE
VEHICLE
CONTROLS

An ISO 9001:2015 Registered Company

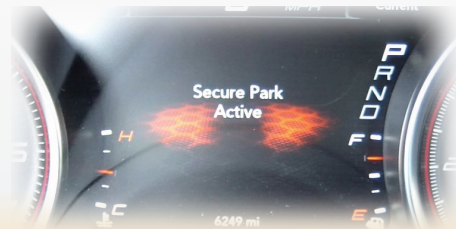
IdleGuard™

with AutoSense™ Technology

Automatically Enables Secure Park / Protected Idle™

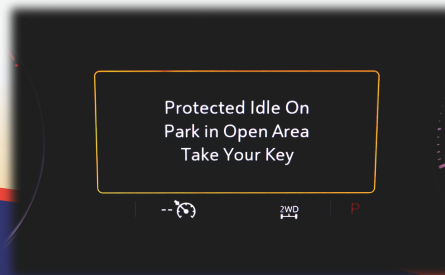
Overview

- OEM shift lock feature prevents the transmission from shifting out of Park while the vehicle remains idling
- IdleGuard automatically enables and disables this feature based on the key fob's proximity to the vehicle
- Designed for use with the Dodge Charger Pursuit Secure Park and Chevy Tahoe PPV Protected Idle™ features



Features

- IdleGuard™ with AutoSense™ Technology activates the OEM idling shift lock feature through the removal of the key fob from the vehicle; deactivates when the fob returns to the vehicle
- Provides vehicle security while eliminating an extra step for officers to remember and execute
- Output available to disable trunk release, weapons lock or other equipment
- Includes Intermittent Fault Filter™ (IFF) technology to eliminate false readings



Watch
IdleGuard
in action

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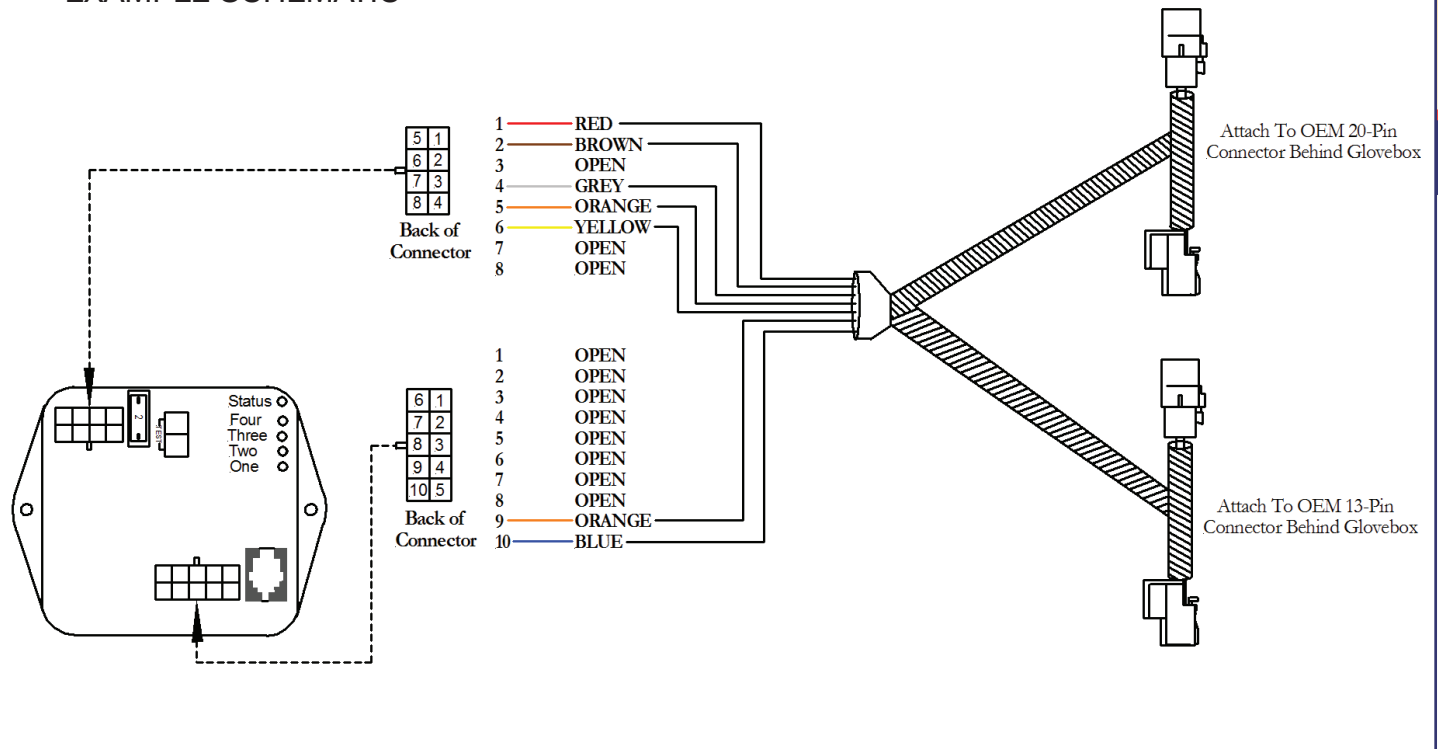
Details



Watch an IdleGuard install

See instructions for complete details.

EXAMPLE SCHEMATIC



SPECIFICATIONS

Number of Inputs	None
Number of Outputs	One output (+12 volt rated at 2 amps)
Current Draw	~ 100 mA
Quiescent Draw	~ 2 mA (sleep current)
CAN Speed	High speed
Temperature Range	-40°C to 80°C
Dimensions	3" L x 2" W x 1" H