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



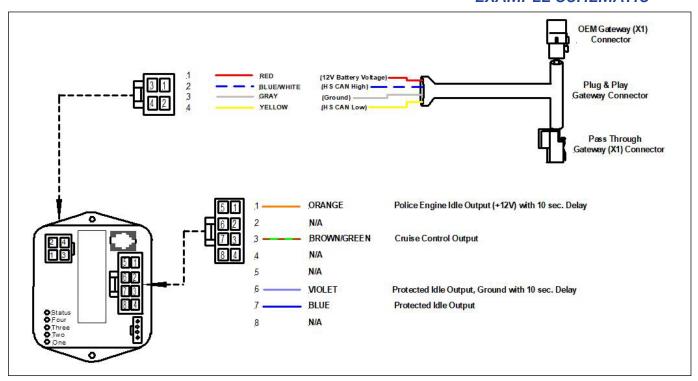


Watch an IdleGuard install



Specifications

EXAMPLE SCHEMATIC



Number of Inputs None Number of Outputs Up to four (+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

