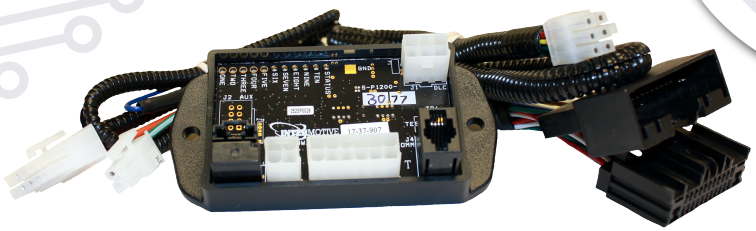
Officer Protection Package

Detects Motion Behind Charger/Durango vehicles

INTERMOTIVE VEHICLE CONTROLS
An ISO 9001:2015 Registered Company



Overview

- Increases an officer's situational awareness when parked and working inside the vehicle
- Detects motion behind the vehicle and alerts the driver with audio and visual warnings
- Uses the vehicle's OEM reverse sensing system, camera and cross traffic sensors
- Simple plug and play connection
- Available for the Dodge Charger Pursuit and Durango Pursuit; for government use only

Features

- Activates the rearview display and monitors sensors while enabled
- When the sensors are tripped, the system will automatically:
  - Sound an alert chime
  - Lock the doors
  - Roll up the driver and passenger windows
  - Flash the rear lights
- Optional output to activate the light bar and/or siren
- Includes Intermittent Fault Filter™ (IFF) technology to eliminate false readings

"It works great. ...Thank you for helping us stay alive!"

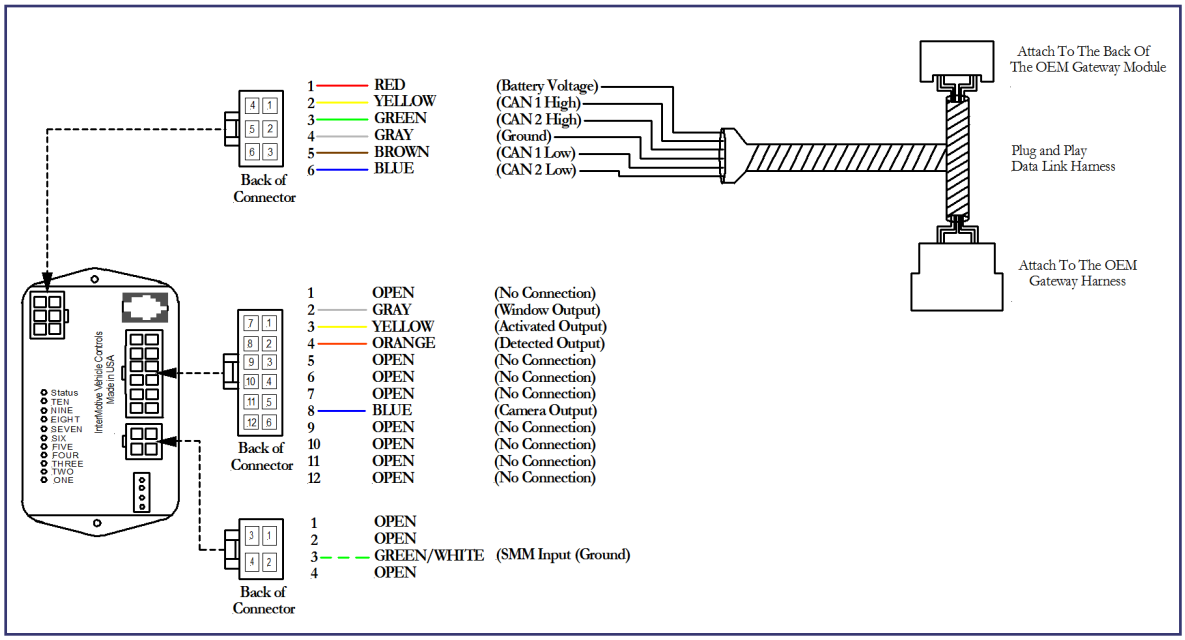
~Captain Jim Benton, Scott County Sheriff's Office

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Specifications

EXAMPLE SCHEMATIC



SPECIFICATIONS	
Number of Inputs	One active low input (for system activation)
Number of Outputs	Four outputs (1 enabled, 1 tripped, 1 camera & 1 window)
Current Draw	~ 60 mA
Quiescent Draw	~ 2 mA (sleep current)
CAN Speed	High speed
Temperature Range	-40°C to 80°C
Dimensions	4” L x 2” W x 1” H

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