Blackout Module

Vehicle Light and Sound Deactivation





Overview

- When enabled, the BOM eliminates exterior/ interior lights and alert chimes (excludes daytime running lights)
- Specifically for law enforcement vehicles to aid in covert and surveillance operations
- Module automatically disengages for safety when vehicle speed reaches between 5-20 mph (configurable)

Features

Exterior lighting deactivated:

- Brake lights
- Parking lights
- Reverse lights

Interior lighting deactivated:

- Dome light
- Dims instrument cluster to 10% brightness

Chime mute functions:

- · Seat belt chime
- · Key ignition chime
- · Headlights on chime
- Door ajar chime



Watch Blackout Module in action



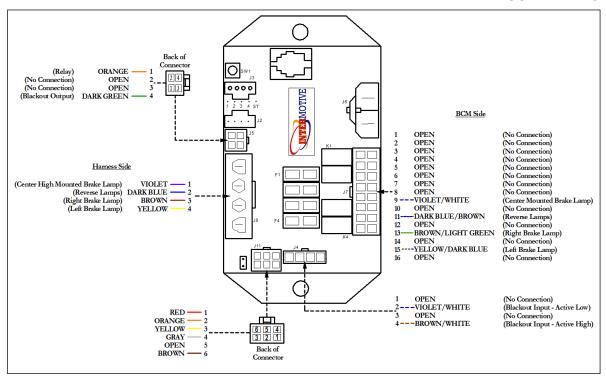


Watch a Blackout Module install



Specifications

EXAMPLE SCHEMATIC



Number of Inputs Two enable inputs (one active high, one active low) Number of Outputs Three outputs (one enabled, one tripped, one chime mute) Current Draw ~ 60 mA Quiescent Draw ~ 15 mA (sleep current) CAN Speed High Speed Temperature Range -40°C to 80°C Dimensions 5" L x 3" W x 1.25" H

