

Description of Operation

The Body Security Module (BSM) performs security monitoring of all doors, lift gate / lift gate glass and hood. It receives and decodes RF signals at a frequency of 315 MHz for remote actuation of door locks and panic. The BSM drives outputs including Lift gate Glass Release, Park lamps, Headlamps, Lift gate Release (external relay), Horn (external relay) and Left and Right Turn Indicators simultaneously (for vehicle security level indication).