

■ SYSTEM OPERATION

1. General

The ECUs that pertain to the body electrical system perform the functions and system controls described in the following chart:

	ECU	Function and System Control
Door Bus	Body ECU	<ul style="list-style-type: none"> • Exterior Light Control • Interior Light Control • Warning Control • Door Lock Control • Wireless Door Lock Remote Control (for models with wireless door lock control system) • Theft Deterrent System Control (for models with theft deterrent system) • Double Locking System Control (for models with double locking system) • Customize
	Driver Door ECU (except General countries models)	<ul style="list-style-type: none"> • Power Window System Control • Passenger and Rear Power Window Control • Customize
	Theft Deterrent ECU (for models with theft deterrent system)	<ul style="list-style-type: none"> • Theft Deterrent System Control • Customize
	Double Lock ECU (for models with double lock system)	Double Locking System Control
Instrument Panel Bus*	A/C ECU	Air Conditioner Control
	Gateway ECU	Gateway Function
	Multi Display	<ul style="list-style-type: none"> • Navigation System • Air Conditioner System Operation Function • Trip Information Function

*: Only for models with Multi Display

2. Customized Body Electronics System

General

The customized body electronics system enables the control function settings of the ECUs to be changed through the use of a hand-held tester.

However, this system can only change the settings of the ECUs that are connected to the BEAN.

Operation

Operating a hand-held tester can change the specifications of the systems and functions.

The changed contents that are open to users are shown in the following list.

System	Hand-Held Tester Display Contents	Contents	Default	Selection
Wireless Door Lock Remote Control System	AUTO LOCK DELAY (Auto lock time)	To change the time until re-locking after unlocking with the wireless door lock function.	30 sec.	30 sec. / 60 sec.
	HAZARD ANSWER BACK (Hazard answer back of the wireless)	Function to light up the all turn signal light once when pressing the transmitter lock button and twice when pressing the unlock button under the condition that the Engine hood and all the doors are closed.	ON	ON/OFF
	WIRELESS OPER (Wireless door lock control function)	ON / OFF of the wireless door lock function.	ON	ON/OFF
Illuminated Entry System	I/L ON/UNLOCK (Interior light ON w/door key unlock)	Function to light up the interior light, ignition light and step light when unlocking with the door key cylinder.	ON	ON/OFF
	LIGHT CONTROL (Lighting time)	To change the lighting time after closing the door. (It will quickly fade out in case of turning the ignition ON.)	15 sec.	7.5 sec. / 15 sec. / 30 sec.
	I/L ON/ACC OFF (Light the I/L when ACC OFF)	Function to light the interior light when the ignition switch is operated from "ACC" to "LOCK".	ON	ON/OFF