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## Passive Access Entry Functionality

A enable switch is located near front door or trunk lid. Once the enable switch is touched, the security module inside a vehicle will send a 314.9031MHz radio frequency wave to search if a remote controller with a transponder key is in the neighborhood of vehicle. The transponder key is en-powered by this 314.9031MHz frequency and send back its encrypted ID to the security module to verify. Once successfully verified, the security module will unlock the door.

## Active Access Entry Functionality

### 1.Door Unlocking

Same functionality as the current one.

### 2.Engine Start

This function does not effect on the active entry system.

### 3.Door Locking

Same functionality as the current one.

### 4.Trunk Open

Same functionality as the current one.

### 5.Panic

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed

and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction