■ FUNCTION

1. General

The wireless door lock control system in the Fortuner/Hilux SW4 has the following functions.

Function	Outline	Without Theft Deterrent System	With Theft Deterrent System
All Door Lock	When the all doors are closed, pressing the lock button of the transmitter locks all the doors.	○	○
All Door Unlock	When the all doors are locked, pressing the unlock button of the transmitter unlocks all the doors.	○	○
Automatic Lock	If none of the doors are opened within 30 seconds after being unlocked by the wireless door lock control, all the doors are locked again automatically.	○	○
Answer Back	• The hazard lights flash once during locking, and flash twice during unlocking, to inform the driver that the operation has been completed. • This function can be enabled and disabled according to the user's preference. For details, refer to the Fortuner/Hilux SW4 Repair Manual.	—	○
	The hazard lights flash once during locking, and flash twice during unlocking, to inform the driver that the operation has been completed.	○	—
	• The security horn sounds once when locking, and twice when unlocking, to inform that the operation has been completed. This function is not active in the default setting. • This function can be enabled and disabled according to the user's preference. For details, refer to the Fortuner/Hilux SW4 Repair Manual.	—	○
Panic Alarm	Pressing the panic button on the transmitter for 1.5 seconds or more, operates the theft deterrent system alarm for 30 seconds. The alarm can be cancelled by pressing any button other than the panic button.	—	○
Door Ajar Warning	• If any door is open or ajar, pressing the lock button on the transmitter will cause the security hone to sound for about 1 second. • This function can be enabled and disabled according to the user's preference. For details, refer to the Fortuner/Hilux SW4 Repair Manual.	—	○
Illuminated Entry*1	When all the doors are closed, pressing the lock button on the transmitter causes the key illumination and interior lights*2 to be turned off simultaneously with the lock operation.	○	○
Security	Sends an operation signal as a rolling code.	○	○
Transmitter Recognition Code Registration	A maximum of 4 types of transmitter recognition codes can be registered in the door control receiver.	○	○

*1: Models with illuminated entry system
*2: Models with theft deterrent system

2. Transmitter Recognition Code Registration Function

Four different codes can be rewritten through the use of the registration function modes described in the table below. The codes are electronically registered (written to and stored) in the EEPROM. To register the codes correctly, refer to the detailed recognition code registration procedure in the Fortuner/Hilux SW4 Repair Manual.

Mode	Function
Rewrite Mode	Erases all previously registered codes and registers only the newly received codes. This mode is used whenever a transmitter, the body ECU*1 or the theft warning ECU*2 is replaced.
Add Mode	Adds a newly received code while preserving any previously registered codes. This mode is used when adding a new transmitter. If the number of codes exceeds 4, the oldest registered code is erased first.
Confirm Mode*1	Confirms how many codes are currently registered. When adding a new code, this mode is used to check how many codes already exist.
Prohibit Mode	Deletes all the registered codes and prohibits the wireless door lock function. This mode is used when the transmitter is lost.

*1: Models without theft deterrent system
*2: Models with theft deterrent system