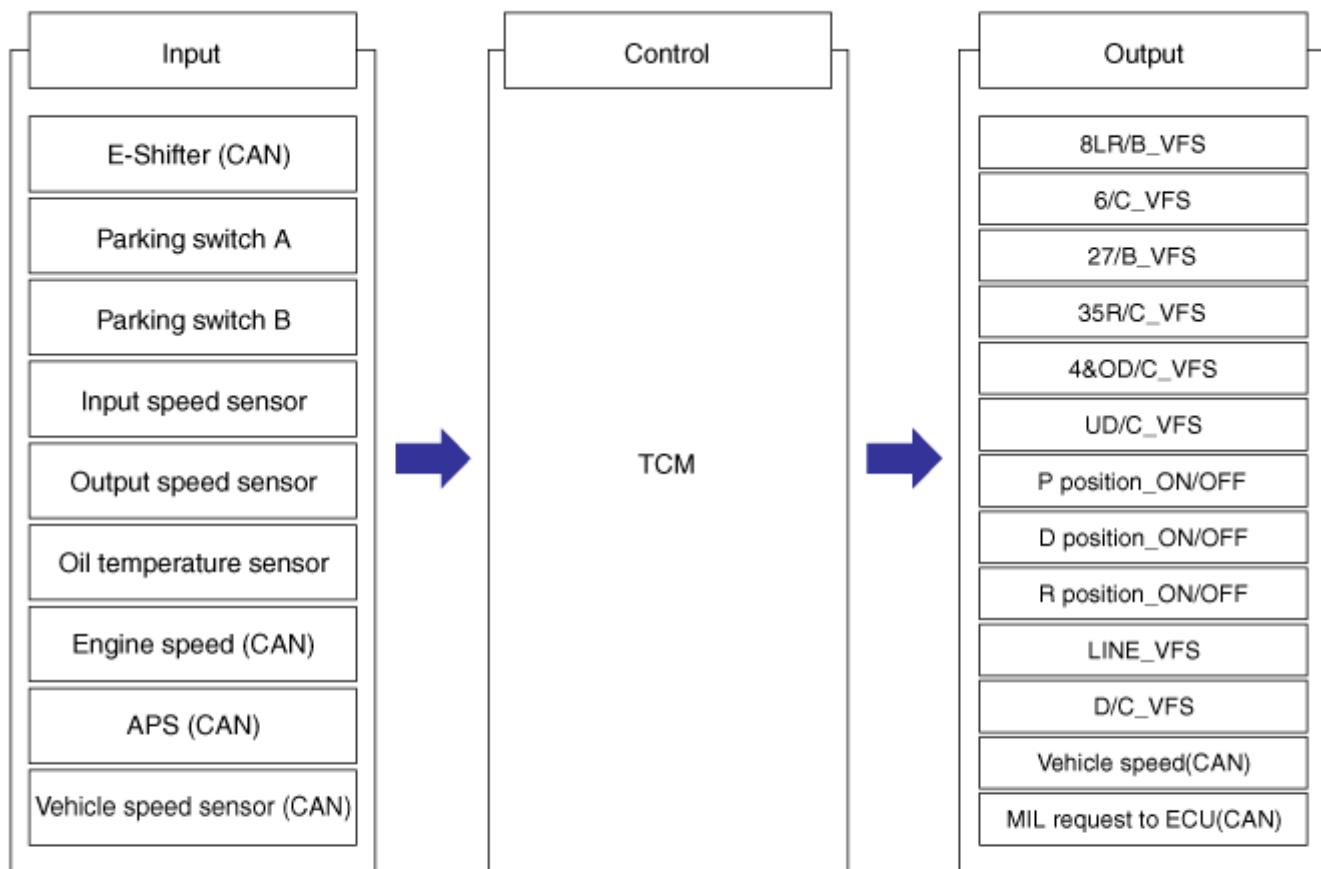


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## DESCRIPTION

Automatic transmission control system relies on various measurements to determine the current control status and determine the necessary compensation values. These values are used to control the actuators and achieve the desired control output.

## Control System Composition



8LR/B\_VFS : 8LR brake control solenoid valve

6/C\_VFS : 6 clutch control solenoid valve

27/B\_VFS : 27 brake control solenoid valve

35R/C\_VFS : 35R clutch control solenoid valve

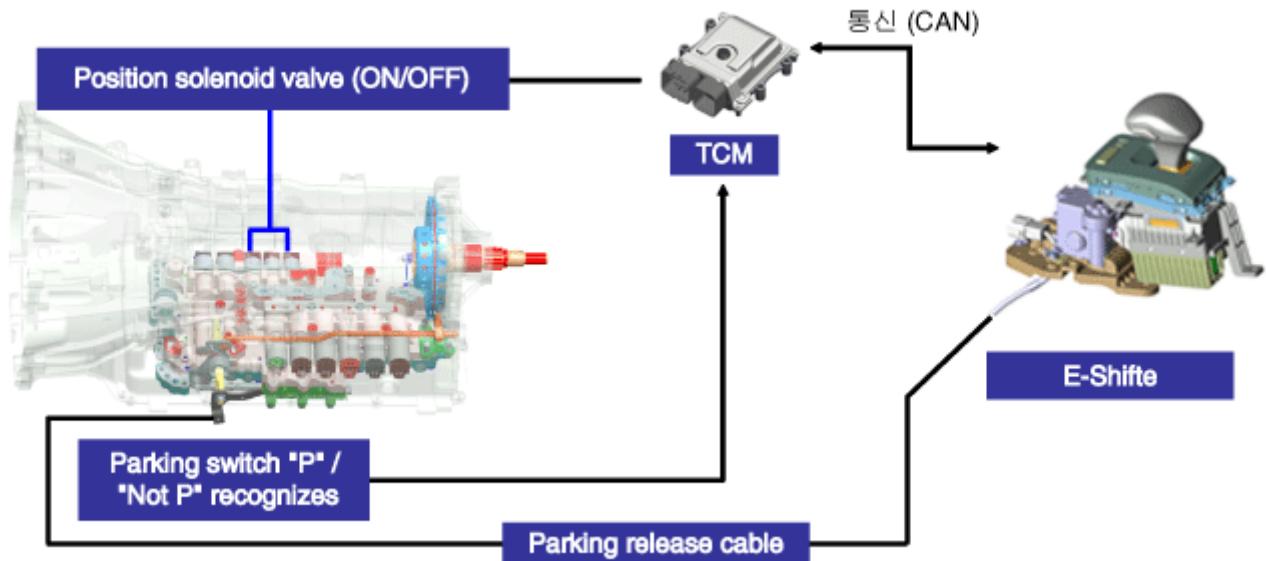
4&OD/C\_VFS : 4&OD clutch control solenoid valve

UD/C\_VFS : UD clutch control solenoid valve

LINE\_VFS : Line pressure control solenoid valve

D/C\_VFS : Damper clutch control solenoid valve

## Shift By Wire (SBW) System Composition



► Operating Principle

- Instead of cable, the system uses electronic signals to shift between the P-R-N-D gears.
- Structurally designed to ensure that the vehicle is in park at all times when the power is off.

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