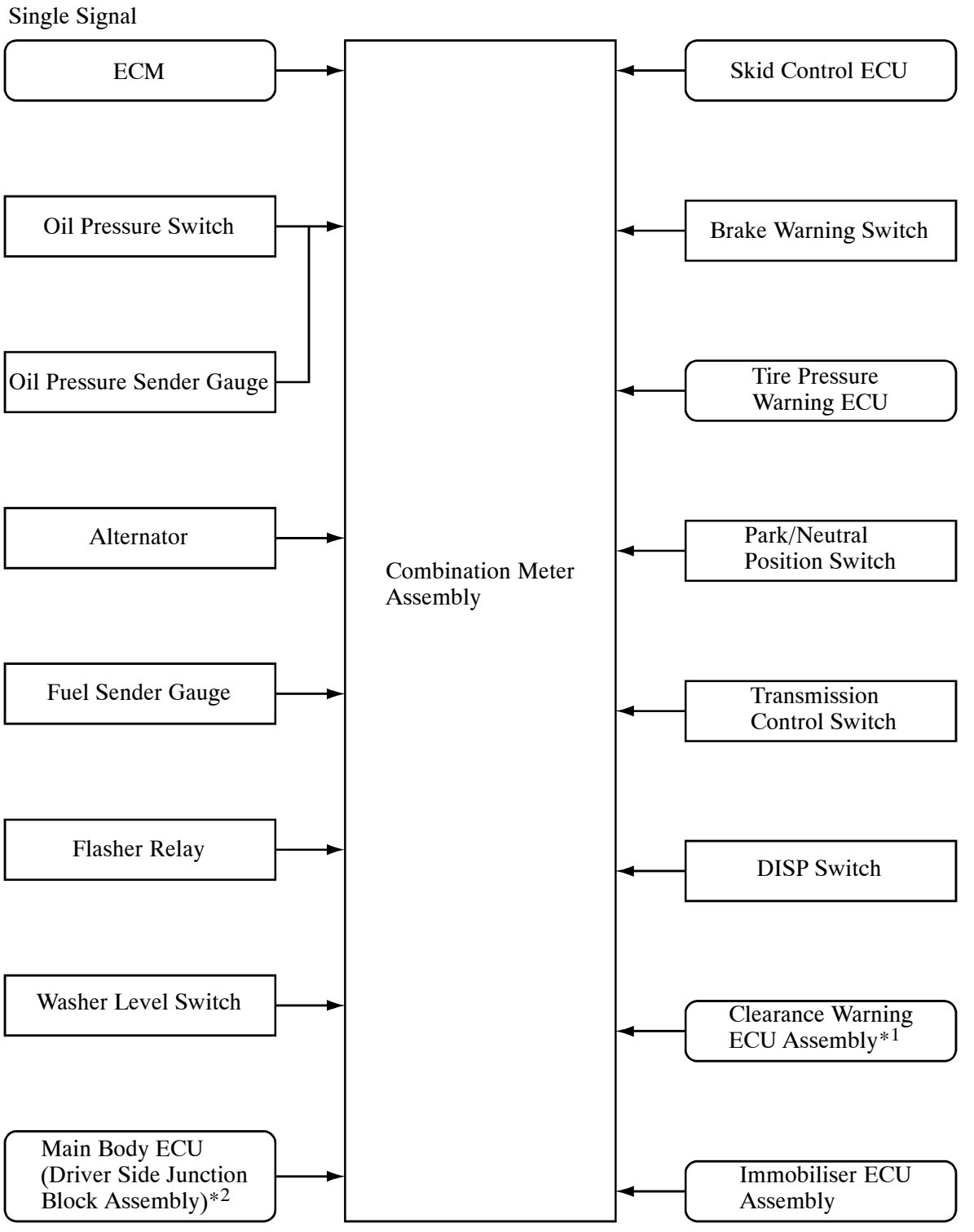
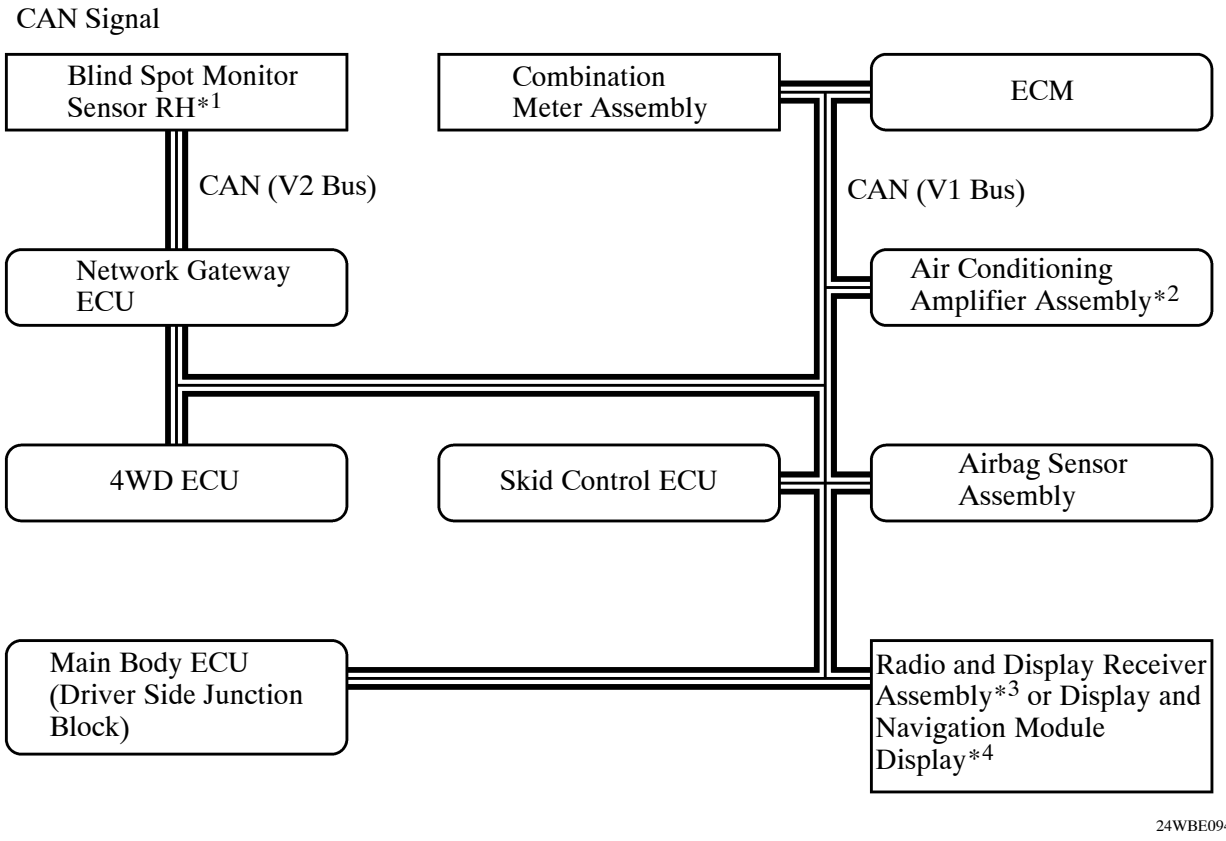
■SYSTEM DIAGRAM



*1: Models with Intuitive Parking Assist System
*2: Models with Security Alarm System



*1: Models with Blind Spot Monitor System
*2: Models with Analog Display Type Combination Meter Assembly with TFT (Thin Film Transistor) Type Multi-information Display
*3: Models with Display Audio System (7-inch Display Type)
*4: Models with Navigation System

▶ Input and Output Communication Signals of Combination Meter ◀

ECU	Input Signal	Output Signal
ECM	● Engine speed ● Engine coolant temperature ● Fuel injection volume ● Indicator light control ● Warning light control ● Starter condition ● Diagnosis	Vehicle speed
Skid Control ECU	● Vehicle speed signal ● Warning light control	—
Main Body ECU (Driver Side Junction Block Assembly)	● Parking brake signal ● Door courtesy switch signal ● Taillight signal ● Headlight signal ● Side turn signal ● Security signal ● Warning light control ● Warning message control	Vehicle speed
Blind Spot Monitor Sensor RH*1	● Warning light signal ● Warning message signal	Vehicle speed
Airbag Sensor Assembly	Warning light signal	Vehicle speed
Air Conditioning Amplifier Assembly*2	Outside temperature	—
Display and Navigation Module Display*2, 3	Turn by turn signal	Vehicle speed
Radio and Display Receiver Assembly*2, 4	—	Vehicle speed
Clearance Warning ECU Assembly*5	Warning massage signal	Vehicle speed
4WD ECU	● Indicator light control ● Warning light control	—

*1: Models with Blind Spot Monitor System
*2: Models with Analog Display Type Combination Meter Assembly with TFT (Thin Film Transistor) Type Multi-information Display
*3: Models with Navigation System
*4: Models with Display Audio System (7-inch Display Type)
*5: Models with Intuitive Parking Assist System