

## 2. User's manual

TPMS unit judges trouble existence from data transmitted by the tire sensor and the state of the unit and initiator. Then, it gives notice to a warning lamp and external diagnostic device. Warning lamp output data is transmitted to a meter ECU through CAN. There are 3 output functions as below.

- 1) Tire low pressure warning lamp: Light ON when either tire air pressure is low.
- 2) Low pressure wheel warning lamp: When the position of a tire which its air pressure is low is clear, light ON the warning lamp related to the tire.
- 3) System trouble warning lamp: Light ON during TPMS system trouble.

There is a communication function with an external diagnostic device through K-LINE, and failure diagnosis and various maintenance are performed.

### **FCC WARNING**

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

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

### **NOTICE**

**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.**