

User's Manual

TPMS TUNER

Model No.: TWC1U293

There is no User's Manual because this equipment will not be sold to end-user directly.



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MODEL No.: TWC1U293

The radio frequency TPMS system has the following functions.

1. Tire-pressure data monitor by receiving RF signal from RF transmitter in tires during vehicle is running.

This system consists of RF Tuner, transmitters, and BCM.

The RF Tuner (EUT) is supplied 5V from BCM.

It is designed to operate on a single fixed frequency RF 314.975MHz by Frequency modulation.

It receives unique identification code and function code transmitted from transmitters. After receiving RF signal, demodulation IC in Tuner demodulates RF signal from transmitters. And then driving circuit in Tuner outputs the demodulated signal to BCM.



FCC

This device complies with Part 15 of the FCC Rules and RSS-Gen of IC 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.

FCC WARNING

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