SC-T7004 Series TPMS Fast Installation Guide



: 2000



Bluewave Technology Co., LTD.

Tel: 886-2-23451989 Fax: 886-2-23450177 2F.-1, No.5, Lane 178, Jhuangjing Rd., Sinyi District, Taipei City 110, Taiwan, R.O.C. http://www.7brains.com/ Email: support@7brains.com

2007/4/18

SC-T8000 Fast Installation Guide

Tire 2

Tire 8

Welcome to Bluewave Super Cat T-Type 8000 Series Tire Pressure Monitoring System (SC-T7004 TPMS). This Fast installation Guide is intended to give you a fast overview of the key steps required to install your SC-T7004 Series TPMS. For more detailed information, please refer to the SC-T7004 Series TPMS User's Manual.(http://www.7brains.com)

Installation

1. Check Components





Sensor



T-Type Ser

02:right - front tire
03:righr -rear tire r
04:righr-rear tire le

Tire I

Tire 4

SC-T8060 ID locating position





3. Install the Sensor into Wheel

- 3.1 Screw down the original valve cap.
- 3.2 Follow the ID's last two number to install the right tire (please refer to the 2.2 illustration)



Note: Since sensors being electric isolation processed before shipping, it is recommended, for the first installation, to rotate sensor forward and backward several times to remove isolation coating and ensure the conductivity between sensor and valve stem.

3.3 Screw fixture: Prevent sensor from easy removing also in favor of sensor

SC-T8000 4 1 SC-T8060 6 1 SC-T8080 8 1 SC-T8100 10 1 SC-T8120 1 12 One Power Cord One Sucker & Fixture

Receiver

* attention: Four-wheeled passenger and truck's receivers are different. Please check the left-circle of receiver.

2. Check Sensor Identification Number (Sensor ID) and Set

2.1 Each sensor should be

assigned a unique

number (ID) which

identification



was marked on the top of sensor.

2.2 The last two number of sensor ID has given the locating tire position, the order is as following:

* SC-T7004 ID locating position

01:left-front tire	02:rght-front tire
04:left-rear tire	03: right-rear tire



SC-T7004 series provides various operating mode to set different parameter, under normal condition, please follow the above illustration

"Key4 (Exit) for 0.5 second into different operating modes in order to make use of different functions and parameter sets.

> Make sure the sensor is consistent with the main engine geared position then press Key1 (Enter),

TO 20

SC-T8000 Fast Installation Guide

follow step 3 to install the next sensor installation, after finishing press Key4 (Exit).

*attention: Finished installing, LED shows "red ", If you set different sensor ID in the same place, the LED will disappear, at this moment you must reset the sensor.

[Signal]

1. Normal:

When tires operate in normal condition, LED shows "green" light. Every 8 sec., the "orange" light takes turn to show each tire's condition.

2. Abnormal:

When tire is in over-heated, over-pressured, or under-pressured condition, LED shows "red" light, locks on the position of over-heated tire with "beep" sound.

*** NOTE** : Two tires are abnormal at the same time, it will be fixed on the abnormal status.



3. Receiver did not receive Data:

If receiver can not receive updated tire messages over 10 mins., LED shows abnormal indication.



Example:

Left-front tire didn't receive data, shows " t l ----". Right-front tire didn't receive data, shows " t2 ----". Left-rear tire didn't receive data, shows " t3 ----". Right-rear tire didn't receive data, shows " t4 ----".

*attention: The abnormal signal will be disappear after once messages received. If long time no new information, please check your sensor.

[FCC Notice]

The 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 THE FCCRULES. OPERATION IS SUBJECT TO THE FOLLOWING TWO CONDITIONS:

(1) THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE

(2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE THAT MAY CAUSE UNDESIRED OPERATION.

Caution: Any changes or modifications in construction of this device which are not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC Notice:

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

IMPORTANT NOTE: To comply with the FCC RF exposure compliance requirements, no change to the antenna or the device is permitted. Any change to the antenna or the device could result in the device exceeding the RF exposure requirements and void user's authority to operate the device.

This device complies with Part 15 of the FCC 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.