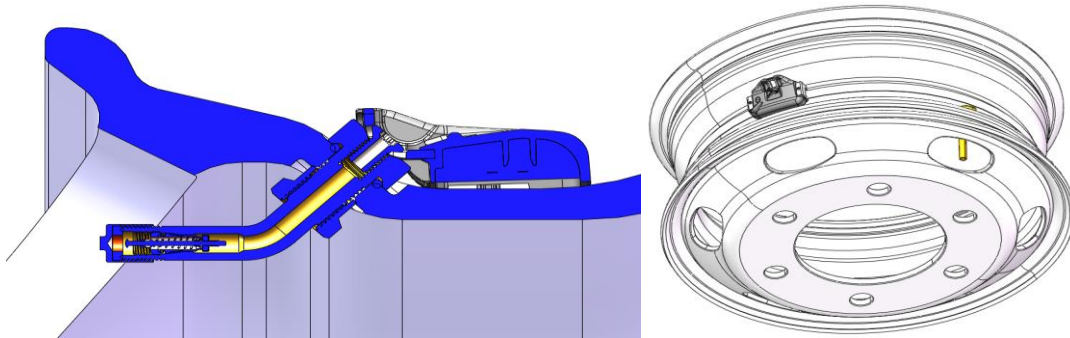


Sensor user manual

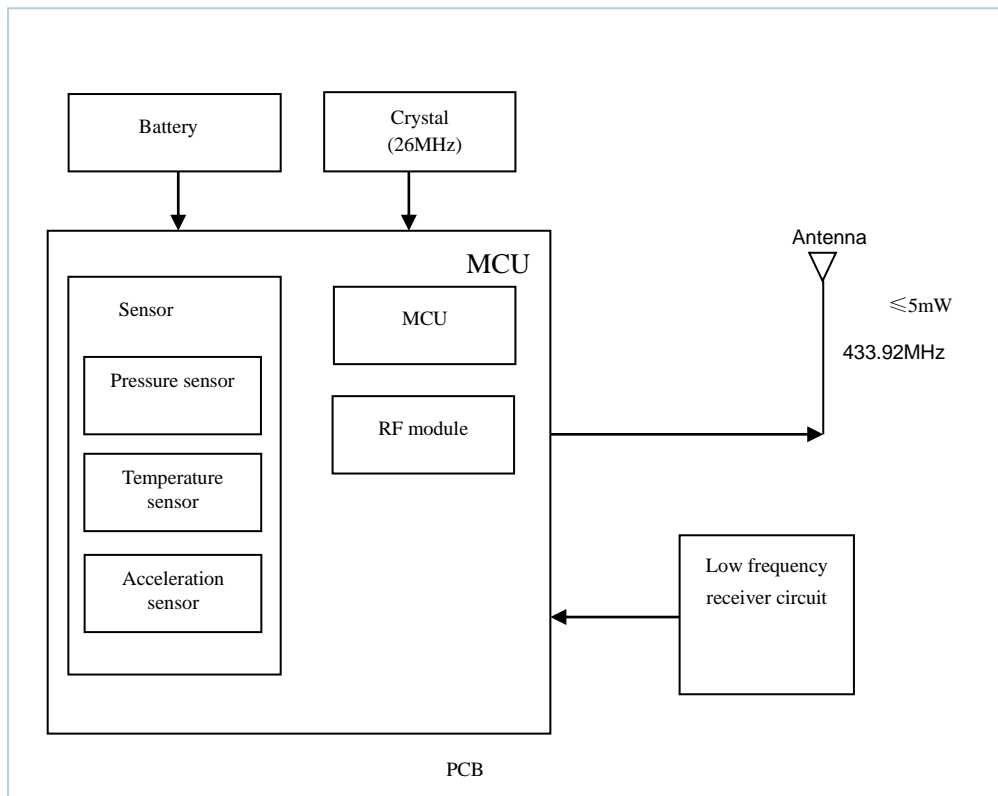
Product name: TPMS SENSOR

Model name: TMSS8B4

The module is powered by a built-in battery. The sensor is installed in the tire. Fixed on the valve or fasten by the band. Each sensor has itself identifier, we need to write the sensor identifier into the receiver after installation.



The sensor periodically reads pressure and temperature information. And the sensor periodically sends data via 433.92MHz RF signal.



PART TWO FCC's Authentication Announcements

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 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.

Note: 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.

PART THREE IC's Authentication Announcements

CAN ICES-3(B)/NMB-3(B)

PART FOUR WARRANTY

This warranty covers substantial manufacturer's defects in workmanship and materials. It does not cover any unit that is damaged beyond normal use, not properly installed, subject to chemical contact, or other acts not sanctioned by the Owner's Manual.

All components are covered for one year following the date of purchase. If the

warranty period specified in local law exceeds the period provided by Baolong Huf, the former will supersede the latter.

The warranty will be honored by any authorized Baolong Huf dealer. The owner is required to provide date of proof of purchase. The authorized dealer will determine if there is a warranty condition associated with materials and/or manufacturing workmanship. If a warranty condition exists, the component will be replaced free of charge and shipping prepaid. The owner is responsible for any labor and installation charges.

The warranty does not include any further obligation whatsoever, including but not limited to actual installation of the replacement unit on the customer's vehicle.

All other Warranties, expressed or implied, are disclaimed. All collateral agreements, which purport to modify this limited warranty, are of no effect. The absolute limit of liability is the purchase price of the unit.

EU Conformity Statement



This product and - if applicable - the supplied accessories too are marked with "CE" and comply therefore with the applicable harmonized European standards listed under the RED Directive 2014/53/EU, the RoHS Directive 2011/65/EU.

EU Conformity Statement



This product is marked with "CE" and comply therefore with the applicable harmonized European standards listed under the Radio Equipment Directive 2014/53/EU.

RF Exposure Information

This device has been tested and meets applicable limits for Radio Frequency (RF) exposure.



2012/19/EU (WEEE directive): Products marked with this symbol cannot be disposed of as unsorted municipal waste in the European Union. For proper recycling, return this product to your local supplier upon the purchase of equivalent new equipment, or dispose of it at designated collection points. For more information see: www.recyclethis.info.

Please take attention that changes or modification not expressly approved by

the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Industry Canada licence-exempt RSS standard(s).

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 the device.

IC Statement

This device complies with Industry Canada licence-exempt RSS standard(s).

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 the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radioexempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

- ❖ Disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery, that can result in an explosion.
- ❖ Leaving a battery in an extremely high temperature surrounding environment that can result in an explosion or the leakage of flammable liquid or gas

Baolong Huf Shanghai Electronics Co.,Ltd. is not liable for any direct, consequential, indirect or punitive damages of any kind.



Hereby, Baolong Huf Shanghai Electronics Co., Ltd. declares that the radio equipment type TMSS8B4 is in compliance with Directive 2014/53/EU.

The full text of the EU declaration of conformity is available at the following internet address: <https://www.intellisens.com/downloads>

Frequency band: 433.92 MHz

Maximum Transmit Power: < 10 mW

Manufacturer:

Baolong Huf Shanghai Electronics Co., Ltd., 1st Floor, Building 5, 5500 Shenzhuan Rd, Songjiang Shanghai, China

Importer:

Huf Baolong Electronics Bretten GmbH

Gewerbestraße 40

D-75015 Bretten

NOTE:Baolong Huf Shanghai Electronics Co.,Ltd. reserves the right to change the contents of this manual at any time without notice. The information contained in this manual is proprietary and must not be reproduced without prior written consent from Baolong Huf Shanghai Electronics Co.,Ltd.

Company: Baolong Huf Shanghai Electronics Co.,Ltd.
Address: 1st Floor,Building 5,5500 Shenzhuan Rd,Songjiang,Shanghai
TEL: +86-21-31273333
Fax: +86-21-31190319
E-mail: sbic@baolong.biz
Web: www.baolong.biz