

TYRE PRESSURE MONITORING SYSTEM PRODUCT CATALOGUE



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Since2002
BAOLONG-TPMS

CATALOG <<<

>>> COMPANY INTRODUCTION

Shanghai Baolong Automotive Corporation, with registered capital of 87.82 million RMB, was founded in May 1997, Shanghai, China. Now it has become a market leader of several segments of automotive parts and components.

Baolong has been expanding the lines of business to include Tyre Pressure Monitoring Systems (TPMS), Tyre Valves and Accessories, Wheel Balancing Weights, Performance Exhaust Products, Automotive Pressure Sensors and so on.

Baolong has successfully launched VALOR[®] TPMS for passenger cars and commercial vehicles, and TPMS related products including TPMS Service Kits, TPMS OE Replacement Sensors. Now Baolong, the leader of TPMS in Asia, has been successfully supplying its TPMS products to TESLA Motors, Dongfeng-NISSAN, SSANGYONG, FAW and C&C TRUCKS etc.

By establishing strict quality control system, Baolong has got the quality and environmental system certification of ISO/TS16949, ISO14001 respectively. Its products have been exported to over 76 countries and regions. Baolong, which enjoys continuous and stable development, has become one of the OEM suppliers for the world's renowned vehicle manufacturers.

VALOR[®] TPMS has got FCC, IC, e-mark, and CE certifications.

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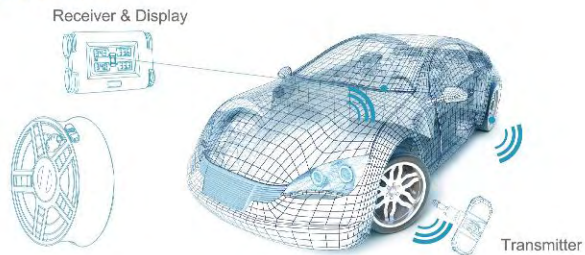
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BRIEF OF TPMS <<<

What is TPMS?

TPMS is a reliable vehicle proactive safety device which provides real-time monitoring of all tyres, including air pressure and temperature. It can alert you of abnormal conditions before conditions caused by improperly inflated tyre become more serious.

Working Principle:



Why TPMS?

Surveys conducted in the UK found that 80% of motorists fail to regularly check their tyres. And NHTSA found that 35 % of drivers admit to never checking tyre pressure, and 75% of roadside flats are caused by a slow leak or under inflation.

Cost Savings

By extending tyre life, reducing fuel costs and minimizing maintenance expenses

Vehicle Driving Safety

By reducing the risks of tyre blow out from under inflation

Environment Protection

By reducing tyre waste and CO2 emission

Why Baolong TPMS?

BAOLONG is dedicated to developing and marketing the tyre monitoring systems for original equipment manufacturers (OEM) and aftermarket customers in the commercial vehicle, passenger car and recreational vehicle markets.

Features



ID Chip Technology

Each transmitter has a unique ID module, which helps easy transmitter change and tyre rotation



Easy Drop & Hook

It allows fleets to drop one trailer and add another without any resetting or reprogramming of the system



Data Storage

History data storage and download



Data Interface

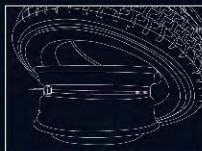
By connect with third party's mobile communication systems via RS232&CANBUS, user can get the tyre data for vehicle performance analysis



Unique Adjustable Valve Design

It allows sensor to fit almost every rim design

Working Principle:



TPMS FOR PASSENGER CARS

>>> UNIVERSAL SOLUTIONS



TYRE PRESSURE MONITORING SYSTEM
IMPROVE SAFETY SPECIAL DESIGN FOR YOUR VEHICLE

Dedicated to developing and marketing TPMS for both OEM and aftermarket customers

Application:

- For light 4-wheel vehicles

Part No.	Application
TPMS201D	for light 4-wheel vehicles including: (passenger car, SUV/4WS, Motorhome, mini van, pick-up truck)
TPMS201S	for light 4-wheel vehicles driving on off road sand/mud * Two Working Models: you can switch between off-road and normal-road mode

Main Components



Display



Transmitter x 4



Power Cord



Cigarette Lighter

SPECIFIC OEM SOLUTIONS <<<



TYRE PRESSURE MONITORING SYSTEM
OEM SUPPLIER SPECIAL DESIGN FOR YOUR VEHICLE

Customized TPMS for Tesla, Dongfeng-Nissan, Citroen C5, Toyota Camry, Honda Accord, etc. is also available

Customized Displays



For Citroen C5



For Toyota Camry



For Honda Accord



For Dongfeng-Nissan

CUSTOMIZED DISPLAYS FOR SPECIFIC MODELS MATCH THE INTERIOR DECORATION PERFECTLY!

TPMS REPLACEMENT SENSOR



BAOLONG OE Replacement Sensors are engineered OE validated TPMS components. Our replacement sensors are compatible with many kinds of models, and meeting all OE Quality & Performance Specifications.

100% OE QUALITY & COMPATIBLE

WITH OE SENSOR

Features

- Much Lower Price than OE Sensors
- Easy Installation
- Adjustable Sensor Assembly

315 or 433.92MHz sensors are available for worldwide compatibility.



You can refer to the Baolong TPMS Application Chart to locate the appropriate sensor for make and model.

•[Baolong TPMS Application Chart for European Union Market](#)

•[Baolong TPMS Application Chart for North America Market](#)

You can download these documents from our website: www.baolong.biz or send an email to sbic@baolong.biz for further information.



APPLICATION CHART



For Light Vehicles



Balong TPMS
Part NO. **201D**



Balong TPMS
Part NO. **201T6**
201LCD / 201LED



Balong TPMS
Part NO. **201S**



Balong TPMS
Part NO. **DF003**

* Select product according to the number of wheels and Standard Cold Tyre Pressure

For Commercial Vehicles



Balong TPMS
Part NO. **203**



FOOTPRINT

● Subsidiary Companies
● Customers



FCC



IC



CE



e-mark



TS16949



ISO14001

Overseas sales branches: Canada, Germany, Romania, Czech, Poland, and Hungary
Our products are shipping to over 76 countries and regions.

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