

GOBIZ TPMS

Save money and enjoy safety



Gobiz Electronics Limited

HongKong Office:

Add. : RM 201, 2/F, Hi-tech Centre, 9 Choi Yuen Road,
Sheung Shui, N.T. Hong Kong.
TEL. : +852-3568 8666
FAX : +852-3694 2553
Email : sales@gobiz.com.hk
Http : //www.gobiz.com.hk

ShenZhen Factory:

Add. : 4F, Bldg 3, HongHualing South District 2,
Liuxian Rd, Nanshan, Shenzhen, China.
TEL. : +86-755-2675 6316
FAX : +86-755-2675 6316
Email : sales@gobiz.com.hk
Http : //www.gobiz.com.hk

Company Profile:

Gobiz Electronics Limited is a ISO:9001 and TS16949 certified professional TPMS manufacturer, which is located in Shenzhen, China. As of now, we have been developing & manufacturing TPMS products for 11 years and we have developed motorcycle TPMS, universal TPMS for passenger car, heavy-duty vehicles, RS232/UART TPMS, CAN-bus TPMS, Bluetooth TPMS, Tele TPMS, etc., We have self-owned intellectual patent and utility patent on our products and we are always pursuing new technology in order to offer you the best quality products. Welcome to contact us on ODM & OEM.

Facilities:



Programmable
Dust Test Machine



Programmable
Waterproof
Test Machine



4 wheels high speed
testing lab (-40~125°C)



Tumbling test machine

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Heavy-duty vehicle TPMS:

Designed for: light truck/heavy duty truck & trailer/Bus/
Coach/Caravan/Motorhome/Mining vehicles



Sensor Installation



External Sensor



Internal Sensor



TM508T6



TM508T22+RS232/UART



TM508T38



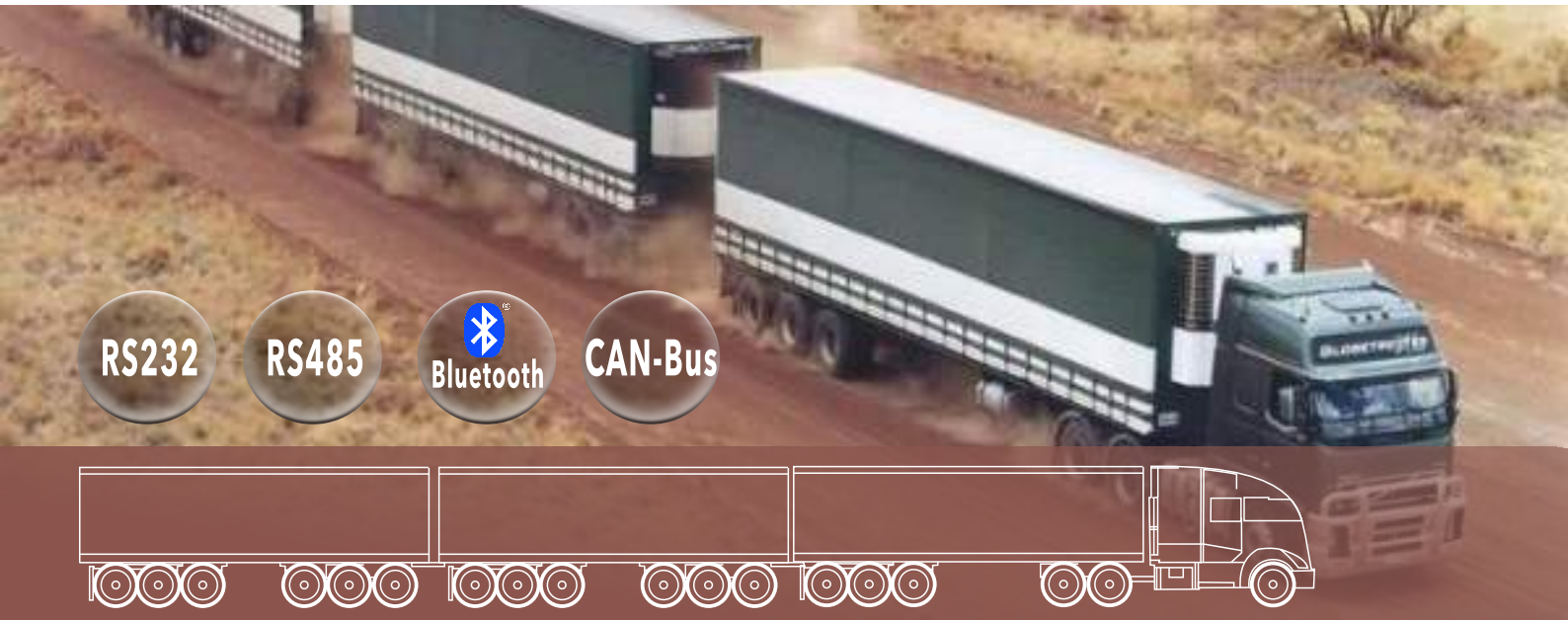
TM515T22

Features:

- Automatic sensor programming
- Supports up to 6 wheels/22 wheels/38 wheels
- Supports RS232/UART output (optional)(TM508T22)
- Pressure and temperature alert adjustable
- Fast leakage alert
- Pressure Unit: PSI or Bar selectable

RS232/RS485/Bluetooth/CAN-bus J1939 TPMS

Designed to be interfaced with GPS tracker,
fleet management system, etc...



RS232

RS485



CAN-Bus

Features:

- Input voltage: 3.3V/5V/12-24V(RS232/RS485)
- Can be interfaced to other devices via RS232/RS485/BT/CAN-bus
- Two way communication between TPMS and Tracker



RP04 Signal booster with built-in rechargeable battery, and supports trailer-exchange automatically when brake happens.

TC02 To be connected to CAN-bus J1939 and display tire pressure and temperature on the dashboard.



RP02U6B/RP02U

To be interfaced to GPS tracker via RS232 /RS485/Bluetooth and display the tire pressure and temperature on the tracker system or remote operation office.



TC03 To be connected to CAN-bus J1939 and display tire pressure and temperature on the dashboard.



RP03U

To be interfaced to GPS tracker via RS232 /RS485/Bluetooth and display the tire pressure and temperature on the tracker system or remote operation office.
(Better waterproof)

Tele TPMS



Solar and Rechargeable Monitors

Designed for: 4 wheels passenger cars/SUVs/
racing cars/light trucks



Sensor Installation



External Sensor



Internal Sensor



M2



M12-2



M12



M20



M6



M8S

Features:

- Both solar power and rechargeable Li-battery supported
- Display 4 tires' pressure and temperature simultaneously
- Pressure Unit: PSI or Bar selectable
- Pressure and temperature alert adjustable
- Supports (M2,M20,M6,M8S) up to 5 tires (include a spare tire)
- Supports (M12-2,M12) up to 7 tires
- Motion sensor included in the monitor
- Fast leakage alert

CLA Monitors

Designed for: 4 wheels passenger cars/SUVs/
racing cars/light trucks



Sensor Installation



External Sensor



Internal Sensor



Features:

- Plug to cigarette jet directly
- Display 4 tires' pressure or temperature simultaneously
- Fixed pressure and temperature alert
- Pressure Unit: PSI or Bar selectable
- Fast leakage alert
- Input voltage:12-24V
- USB Output: 24V 2A (CL203)

Rechargeable and Wire Monitors

Designed for: 4 wheels passenger cars/SUVs/
racing cars/light trucks



Sensor Installation



External Sensor



Internal Sensor



TM527C



TM527M



M8



TM519B

Features:

- Rechargeable Li-battery in the monitor
- Display 4 tires' pressure or / and temperature simultaneously
- Display car battery voltage (TM527M)
- Pressure and temperature alert adjustable
- Supports up to 5 tires (include a spare tire)
- Motion sensor included in the monitor
- Fast leakage alert
- Pressure Unit: PSI or Bar selectable

Motorcycle TPMS

Designed for: 2/3/4 wheels bicycles /motorcycles /karts



Sensor Installation



External Sensor

Key-ring Display



MB-2/SO



MB-3/SO



MB-4/SO

Water-proof Hand-bar Display



M5

Features:

- Battery rechargeable in the monitor (M5)
- 1.5V AAA battery (MB-2/MB-3/MB-4)
- Display 2/3/4 tires' pressure or temperature simultaneously
- Pressure and temperature alert adjustable
- Pressure unit: PSI or BAR selectable
- Fast leakage alert

Bluetooth TPMS

Designed for: 4 wheels passenger cars/SUVs/racing cars/
light trucks



Sensor Installation



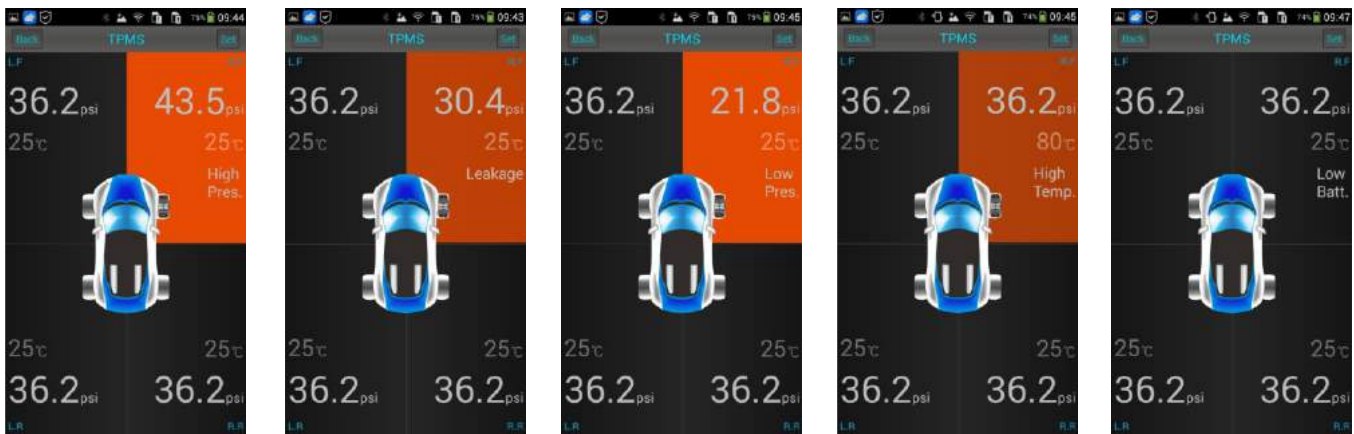
External Sensor



Internal Sensor

X6

Compatible with Android phones (4.3+) and IOS phone (7.0+)



High Pressure Alert Leakage Alert Low Pressure Alert High Temp. Alert Low Battery Alert

Features:

- Audio alert on the adapter if alert happens
- Display 4 tires' pressure or temperature simultaneously
- Pressure and temperature alert adjustable on the App
- Fast leakage alert
- Pressure Unit: PSI or Bar selectable

Specific TPMS

Designed for: Honda/Toyota



Sensor Installation



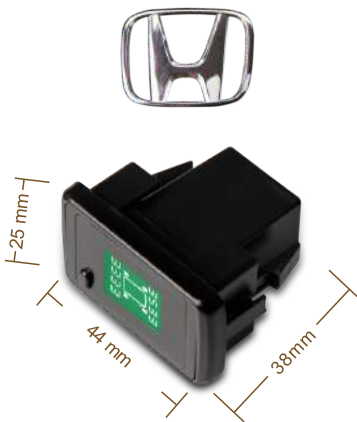
External Sensor



Internal Sensor



TM528O
(OLED Display)



TM528O
(OLED Display)



TM528C



TM528C

Features:

- Fit to the original spare cabinet
- Display 4 tires' pressure or temperature simultaneously
- Fixed pressure and temperature alert
- Fast leakage alert
- Pressure Unit: PSI or Bar selectable

Sensor Series

Sensors for light-duty vehicles (0~87psi, 0~116psi)



SO



SU



SR



SK



SQ1

Operation Temperature	-40℃+85℃	-20℃+85℃	-40℃+85℃	-40℃+85℃	-40℃+85℃
Pressure Range	0-87PSI, 0-6BAR	0-87PSI, 0-6BAR	0-116PSI, 0-8BAR	0-116PSI, 0-8BAR	0-116PSI, 0-8BAR
Pressure Accuracy	±1.5PSI ±0.1BAR	±1.5PSI ±0.1BAR	±1.5PSI ±0.1BAR	±1.5PSI ±0.1BAR	±1.5PSI ±0.1BAR
Temperature Accuracy	±3℃	±3℃	±3℃	±3℃	±3℃
Frequency	433.92MHz	433.92MHz	433.92MHz	433.92MHz	433.92MHz
Battery Life	>2years	>1year	>5years	>5years	>5years
Size	Diameter:21mm Height:17.5mm	Diameter:18mm Height:13mm	75x62x25mm LxWxH	54x80x19mm LxWxH	74x48x18mm LxWxH
Weight	9grams	6grams	49grams	34grams	29grams

Sensors for heavy-duty vehicles(0~188psi)



SE



SH



SH-L



ST



SC



SL



SR

Operation Temperature	-40℃+85℃	-40℃+85℃	-40℃+85℃	-40℃+85℃	-40℃+125℃	-40℃+125℃	-40℃+125℃
Pressure Range	0-188PSI, 0-13BAR	0-188PSI, 0-13BAR	0-188PSI, 0-13BAR	0-188PSI, 0-13BAR	0-188PSI, 0-13BAR	0-188PSI, 0-13BAR	0-188PSI, 0-13BAR
Pressure Accuracy	±1.5PSI ±0.1BAR	±1.5PSI ±0.1BAR	±1.5PSI ±0.1BAR	±1.5PSI ±0.1BAR	±1.5PSI ±0.1BAR	±1.5PSI ±0.1BAR	±1.5PSI ±0.1BAR
Temperature Accuracy	±3℃	±3℃	±3℃	±3℃	±3℃	±3℃	±3℃
Frequency	433.92MHz	433.92MHz	433.92MHz	433.92MHz	433.92MHz	433.92MHz	433.92MHz
Battery Life	>2years	>2years	>2years	>2years	>5years	>5years	>5years
Size	Diameter:28mm Height:30mm	Diameter:24mm Height:29mm	Diameter:24mm Height:19.5mm	55x26x22mm (LxWxH)	Diameter:29mm Height:32mm	67x32x18mm LxWxH	110x60x21mm LxWxH
Weight	19grams	28grams	30grams	23grams	42.5grams	34grams	72grams