

6-26 Wheels Truck TPMS Tire Pressure Monitoring System
with 2.8" LCD Display Receiver and Repeater CE FCC Certification

Support RS232 function



*Bus Truck TPMS Max
Support 26 tyres vehicles*



Application: real-time monitor truck/trailer/bus tyre pressure and temperature, many tyres display at the same time

The DISPLAY Receiver Features;

- 1) Easy installation and simple operation, with stable performance
- 2) With big LCD screen to display the tire pressure and temperature
- 3) Could display 6-22 tires pressure and temperature at the same time
- 4) With Repeater, could receive signal at a long distance
- 5) Tire pressure data from each tire can be sent to the driver in the truck cabin via wireless connection to dashboard, display or SmartBoard

Tire pressure monitoring system is designed specifically for trucks.

It helps to ensure at all times the optimum tire pressure in order to reduce fuel consumption and to extend the life of the tires.

It is a simple and cost-effective way to reduce the current to fleet costs and improve vehicle safety. TPMS provides the driver with constant updates about the tire pressures right of each monitored tire.

In addition, helps to avoid blowouts to, by informing the truck driver early on about a leak before the tire goes flat and breaks down.

Product Description:

Using the monitor provides the body of the tire pressure and temperature data displayed simultaneously.

When abnormal tire pressure or temperature, monitor early warning information!

Product Features:

2.8-inch color LCD display, tire pressure temperature cycle, can support up to 27 data processing!



tire measurement unit

- 1, the working voltage: DC24V, car power supply
- 2, the maximum operating current: <150MA
- 3, display: Cycle Show
- 4, receiver sensitivity: <-110dbm
- 5 Installation: bracket

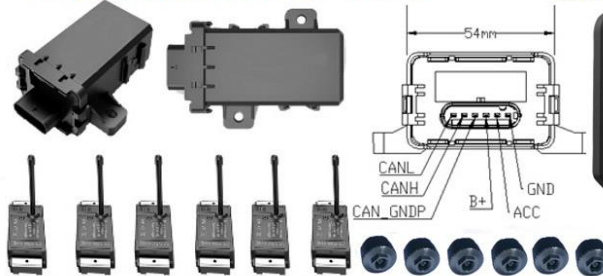
the repeater unit

- 1, the working voltage: DC24V
- 2, Installation: fixed to the vehicle chassis
- 3, Power supply: car power
- 4, the operating frequency: 433.92mhz



J1939 CAN bus Module

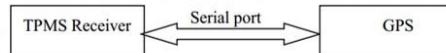
*Max support 22 Wheels
Truck/Bus Sensor TPMS*

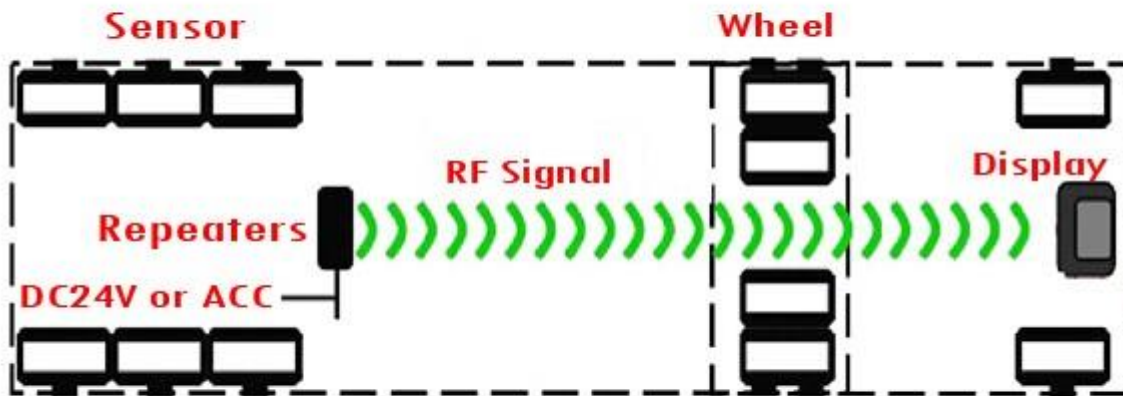


RS232 Series Output Communication to GPS DVD Integration in Vehicle Telematics



Black=GND
Blue=TPMS_RX
White=TPMS_TX
Red=DC5V~12V





Truck TPMS Benefits;

- 1)Extend the life of your tires by up to 20% by maintaining recommended tire pressures
- 2)Save up to 2% in fuel consumption by preventing under-inflation of tires
- 3)Real-time tire pressure readouts provide drivers and dispatchers with early warning of critical tire pressure variation
- 4)Early leak detection gives drivers up to 2 hours to find parking and change the tire
- 5)Reduces the number of replacement tires fleet operators need to purchase and store
- 6)Spots slow punctures early, giving fleet operators a better chance of repairing, rather than replacing a damaged tire
- 7)Helps to avoid tire blow-outs and vehicle down time by receiving early detection of potential overheating

Tire pressure data from each tire can be sent to the driver in the truck cabin via wireless connection to dashboard, display or SmartBoard

Special applications and system integration

If you need an unusual and specific application, we can help and offer. we are able to configure a special tire pressure monitoring system to match your specific requirements. We can provide systems with a **J1939 CAN bus module** or **RS232 Series Output** to link with telematics or other applications. Whatever the application, freely contact us for more details,OEM are greatly welcome.