

RF TO CAN TPMS BRIDGE

030303

The TireCheck RF to CAN-BUS TPMS Bridge receives tire pressure sensor data via radio frequency and transmits it to the vehicle CAN-BUS. This enables the integration of a TPMS solution into the existing vehicle CAN-BUS architecture according to J1939 and ISO 11992.

This TPMS solution has been designed according to OEM requirements and ensures vehicle compliance with European ECE-R141 TPMS legislation.



SPECIFICATION

| ITEM | DESCRIPTION |
|--------------------------|---------------------|
| PART NUMBER | 030303 |
| OPERATING TEMPERATURE | -40°C to +85°C |
| RECEIVER RADIO FREQUENCY | 433,92 MHz |
| CAN-BUS COMMUNICATION | SAE J1939 and 11992 |
| BLUETOOTH COMMUNICATION | 2,4 GHz |
| POWER SUPPLY | 12 V to 24 V DC |
| WEIGHT | 160 g |
| DIMENSIONS | 145 x 82 x 28 mm |
| CUSTOMS TARIFF NUMBER | 85176200 |
| COUNTRY OF ORIGIN | Germany |

SUITABLE FOR

LIGHT, MEDIUM AND HEAVY DUTY COMMERCIAL VEHICLES

COMMUNICATION

RADIO FREQUENCY, BLUETOOTH®, CAN-BUS

