

RF TO CAN TPMS BRIDGE

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	030235
OPERATING TEMPERATURE	-40°C to +85°c
RECEIVER RADIO FREQUENCY	433,92 MHz
CAN-BUS COMMUNICATION	SAE J1939 and ISO 11992
POWER SUPPLY	12 V to 24 V DC
WEIGHT	About 200 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

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Datasheet as of March 2022

All previous datasheets for the product are hereby replaced. Therefore they are invalid.

