

# RF TO CLOUD TPMS GATEWAY

## 030921

Fitted to a static location, the TireCheck RF to Cloud TPMS Gateway captures data transmitted by TPMS sensors fitted to the vehicle. When a vehicle stops at a specific area such as a parking space, weighbridge or fuelling station, the tire sensor data is captured by the Gateway and uploaded to the TireCheck cloud server via a LTE / GSM connection.

The automatically captured tire condition information enables proactive management of vehicles without the need to carry out in-person inspections.



### SPECIFICATION

ITEM	DESCRIPTION
PART NUMBER	030921
SIM CARD	International Roaming
CLOUD COMMUNICATION	4G CAT-M1 with 2G Backfall and WiFi
OPERATING TEMPERATURE	-40°C to +85°C
RADIO FREQUENCY	433,92 MHz
MAXIMUM CURRENT CONSUMPTION	<0,6 A at 24 V
POWER SUPPLY	12 V to 24 V DC
WEIGHT	400 g
DIMENSIONS	150 x 95 x 170 mm
CUSTOMS TARIFF NUMBER	85176200
COUNTRY OF ORIGIN	Germany

SUITABLE FOR  
**DEPOT BASED FLEETS LIKE WASTE MANAGEMENT,  
PUBLIC TRANSPORT AND LOCAL DISTRIBUTION**  
COMMUNICATION

**4G**

