

# RF TPMS EXTENDER

## 030966

**TPMS systems on large and complex vehicle architectures rely on stable radio frequency communication to function. TireCheck's RF TPMS Extender ensures your target receiver device can receive sensor radio messages without interference or connection issues.**

The extender receives tire pressure and temperature data from sensors fitted to the vehicle tire and forwards this data to the Bridge, Gateway or other data processing unit.



### Properties

Item	Description
Application	Light, medium and heavy duty commercial vehicles
Operating Temperature	-40°F to 185°F / -40°C to +85°C
Radio Frequency	434 MHz
Power Supply	12 V to 24 V DC
Color	Black
Weight	149 g
Width	81 mm
Height	29 mm
Length	141 mm
Cable Length	1m
Connector	HDSCS
Approvals	Europe CE, USA FCC, Canada IC

Item	Description
030966	Repeater 2.0
Minimum Order Quantity	6 Pieces

### Installation Notes

Item	Description
Power Protection	Please protect the power supply with a 1A fuse

### Installation Recommendation

The ideal installation place for the Router is on the vehicle chassis centrally to the axles or, if used with another receiver unit, placed at the rear license plate to forward the sensor data to the other receiver unit, located ideally at the first axle.

