

# EXTERNAL OFF-THE-ROAD VALVE MOUNTED TPMS SENSOR

## 030440

**TireCheck's Tire Pressure Sensor is mounted on the valve of the wheel. The off-the-road external tire valve fits large bore OTR tire valves to capture tire pressure without the need of demounting the tire.**

Easy to mount and suitable for most wheel designs, the sensor measures tire pressure and ambient temperature, transmitting data every 2 minutes to a suitable receiver.



### SPECIFICATION

ITEM	DESCRIPTION
PART NUMBER	030440
VALVE MOUNT	Metal Valve with VG12/12V1 thread
PRESSURE RANGE	0-12 Bar
OPERATING TEMPERATURE	-40°C to +115°C
SPEED LIMIT	Up to 65 km/h
RADIO FREQUENCY	433,92 MHz
LF-TRIGGER FREQUENCY	125 kHz
POWER SUPPLY	3V Battery
TYPICAL BATTERY LIFETIME	5 Years
WEIGHT	79 g
DIMENSIONS	30 x 32 x 59 mm
DATA TRANSMISSION	40-Second Interval
CUSTOMS TARIFF NUMBER	90262020
COUNTRY OF ORIGIN	Germany

SUITABLE FOR  
**OFF-THE-ROAD VEHICLES**  
COMMUNICATION  
**RADIO FREQUENCY**

