

Technical Specifications TyreGuard 400 TPMS – Part 1015

Sensor/Monitor

Working Temperature	(-20°C--85°C) -4°F to 185°F	Working Humidity	0 - 95%
Dimensions	(23 x 21 x 21 mm) .8" x .8" x .9"	Weight	9g (0.3 oz.)
Battery Voltage	3V DC (CR1632)	Battery Life	9-12
months Standby Current	500nA		
Working Current	6mA		
Pressure Range TMG400C	(0 Bar - 10 Bar) 0 - 145 psi	Pressure Range TMG300C	(0 Bar - 4.5 Bar)0-65 psi
		Pressure Precision TMG400C	(±0.3 Bar) ± 4 psi
		Pressure Precision TMG300C	(±0.1
Bar) ± 1.5 psi			
Temperature Range	(-20°C -- 85°C) -4°F to 185°F	Temperature Precision	(± 3°C) ± 5°F
Signal Transmitting Frequency	433.92 MHz		
Operating Distance	up to 20M (65 ft)	Booster recommended If towing or	over 25 ft (Monitor to rear Tyre)

Monitor/Monitor

Working Voltage	3V DC		
Working Temperature	(-20°C -- 60°C) -4°F	Working Humidity	0 - 90%
Standby Current	0.1mA	Working Current	15mA
Dimensions	90 x 55 x 24 mm 3.5"x2.2"x0.9"		
Signal Receiving Frequency	433.92 MHz		
Color of Backlight	White		

Technical Specifications - iTPMS 8886 – Part 1050

Sensor:

Operating frequency:433.92MHz ± 0.05MHz

Battery voltage: 1.8~3.3V

Operating current:

Static current ≤1uA

Peak current ≤18mA

Operating temperature: -20°C~+60°C/-
4°F~+140°F

Receiver:

Operating frequency: 433.92MHz ± 0.05MHz

Battery voltage: 12 ± 3V

Operating current: ≤50mA

Standby current: ≤5mA

Monitoring range

Temperature: -20°C~+85°C/-4°F~+185°F

Air pressure: 0~3.5Bar/0~50.8Psi

Precision of pressure: ±0.1Bar/1.5Psi

Precision of temperature: ±1°C/34°F

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