

PROSMART OVERVIEW

BMPRO's ProSmart is a system that allows you to easily monitor various aspects of your caravan, such as tank levels, gas levels, tyre pressure, temperatures, battery charge and more, all from an easy-to-use app on your smartphone.

The system includes a powered node called SmartLink that can be easily installed and paired to your phone. With the SmartLink, you can monitor both wired and SmartConnect Bluetooth sensors in the app without the need for an internet connection.

The SmartConnect range includes:

SmartTemp for monitoring temperature.

SmartSense for monitoring propane gas levels.

SmartPressure for monitoring tyre pressure.

SmartSecure for monitoring if a door or window is open or closed.

KEY FEATURES

- ▶ Easily monitor water levels, gas levels, tyre pressure, temperatures, battery charge and more
- ▶ Easy-to-use app
- ▶ Support for up to 40 SmartConnect Bluetooth sensors
- ▶ No internet connection required
- ▶ Easy installation
- ▶ BMPRO signature durability & ease of use
- ▶ 2 year warranty

QR CODES



Manual



Install Guide



Product Page



FAQs



Datasheet



YouTube



SMARTLINK SPECIFICATIONS

Input Voltage Range	8V to 16V
Battery Drain	< 20mA
Ambient Temperature	-20°C to 60°C (-4°F to 140°F)
Dimensions	156mm x 76mm x 23mm

WIRED TEMPERATURE SENSOR SPECIFICATIONS

Temperature Measurement Range	-20°C to 60°C (-4°F to 140°F)
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SMARTTEMP SPECIFICATIONS

Operational Temperature	-20°C to 55°C (-4°F to 131°F)
Frequency Range	2402 to 2480 MHz
RF Output Power	1 mW

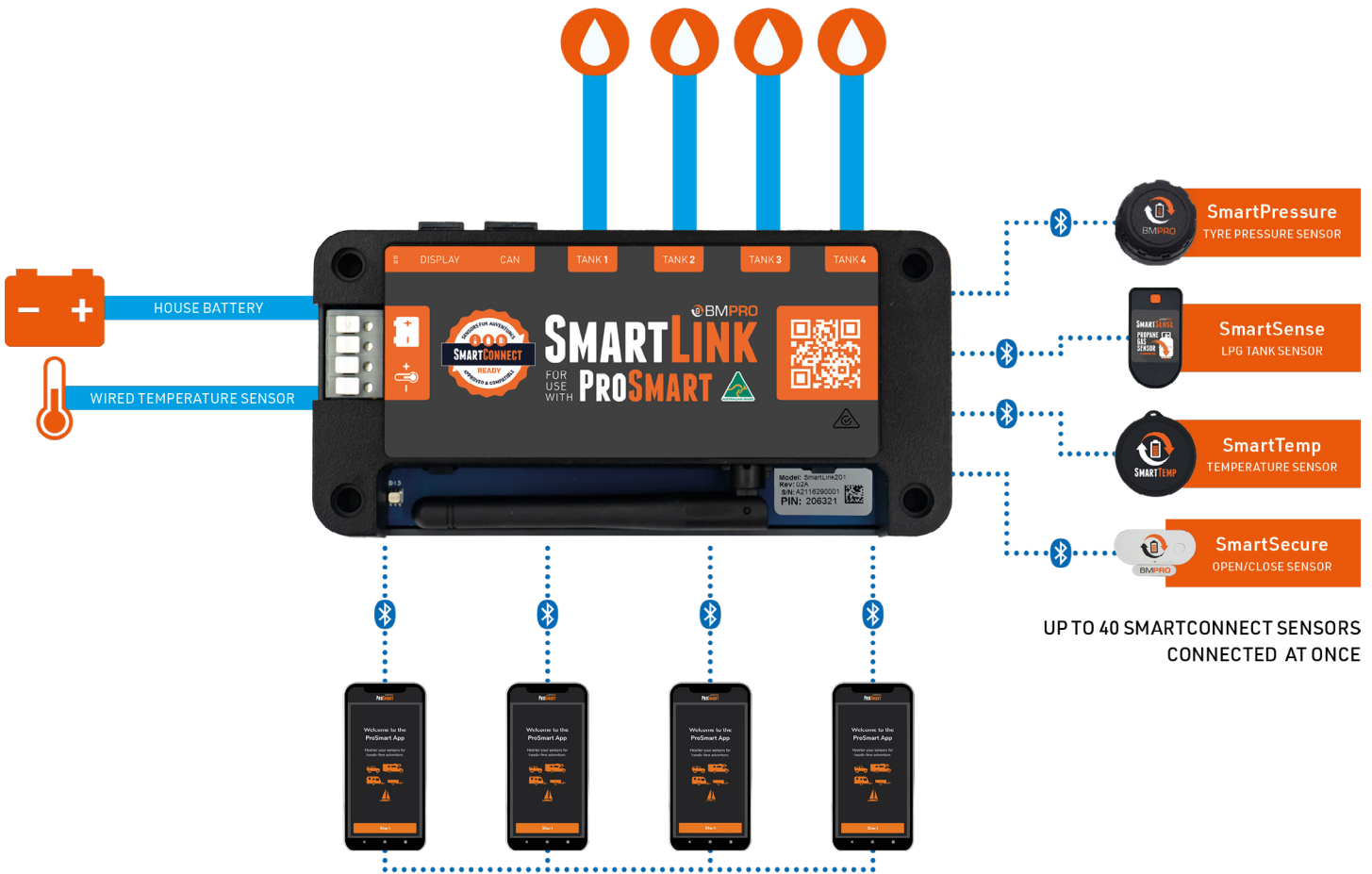
SMARTSENSE SPECIFICATIONS

Temperature Measurement Range	1°C to 32°C (33°F to 90°F)
Frequency Range	2402 to 2480 MHz
RF Output Power	0.9 mW
Supported Tank Volume	3.7kg, 8.5kg

SMARTPRESSURE SPECIFICATIONS

Maximum Operating Pressure	99 PSI (680 kPa)
Frequency Range	2402-2480MHz
RF Output Power	-34.36dBm (EIRP)

UP TO 4 WATER TANKS CONNECTED AT ONCE



UP TO 40 SMARTCONNECT SENSORS CONNECTED AT ONCE

MAXIMUM 4 DEVICES CONNECTED AT ONCE