



BM PRO

OWNER'S MANUAL

PROSMART



TEAMBMPRO.COM





BM PRO

POWERING YOUR ADVENTURES

With over 50 years' experience in power solutions combined with manufacturing and design facilities in Melbourne, Australia, BM PRO are the leading experts in RV power and control management.

Inspired by the great outdoors, we have created a range of rugged, smart and reliable products to power your adventures.

Our range of battery, power and RV management and control systems gives you peace of mind when you are on the road, so that you can relax in even the most far flung destinations, knowing you have control over your power needs.

To learn more about the BM PRO range of products, please visit our website **teambmpro.com**



SAFETY PRECAUTIONS

Please read the Safety Precautions before installing or using ProSmart. Be sure to observe all precautions without fail. Failure to observe these instructions properly may result in personal damage, or personal injury which depending on the circumstances may be serious.

WARNING: Do not ingest battery. Chemical Burn Hazard.

This product contains a coin/button cell battery. If the coin/button battery is swallowed, it can cause severe internal burns in just 2 hours and can lead to death.



Keep new and used batteries away from children. If the battery compartment does not close securely, stop using the product and keep it away from children. If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.



Do not use a mobile device while operating a vehicle.



Only install the SmartSense gas cylinder/propane gas sensor as described in this manual. No field assembly is required. The sync process to the app on your smart display, as described below, should occur in an area clearly out of any explosive atmosphere.



SmartSense is not intended for repair or maintenance, other than changing the battery per subsequent sections of this manual. Any modification of the SmartSense may result in an unsafe condition.



Do not use SmartSense for any other application, other environment, or in any other manner than as stated in this manual. Any misuse may result in an unsafe condition.

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MANUAL PART **036621**
REV 2.0



Designed by BMPRO, one of Australia's leading power solution experts, the BMPRO product range is proudly designed and manufactured in Melbourne, Australia, and represent a high-quality product that will provide years of service.

DISCLAIMER: BMPRO accepts no liability for any loss or damage which may occur from the improper or unsafe use of its products. Warranty is only valid if the unit has not been modified or misused by the customer.

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ABOUT PROSMART

ProSmart is a system that allows you to easily monitor water levels, gas levels, tyre pressure, temperatures and battery charge while on your adventures, all from an easy-to-use app on your smartphone.

Included in your ProSmart package is SmartLink, a powered node that you can easily install and pair to your phone. With the SmartLink, you can monitor both your wired and Bluetooth sensors in the app without the need for an internet connection!

The ProSmart can be used anywhere where you have a 12V power source and a stable, uninterrupted Bluetooth signal.

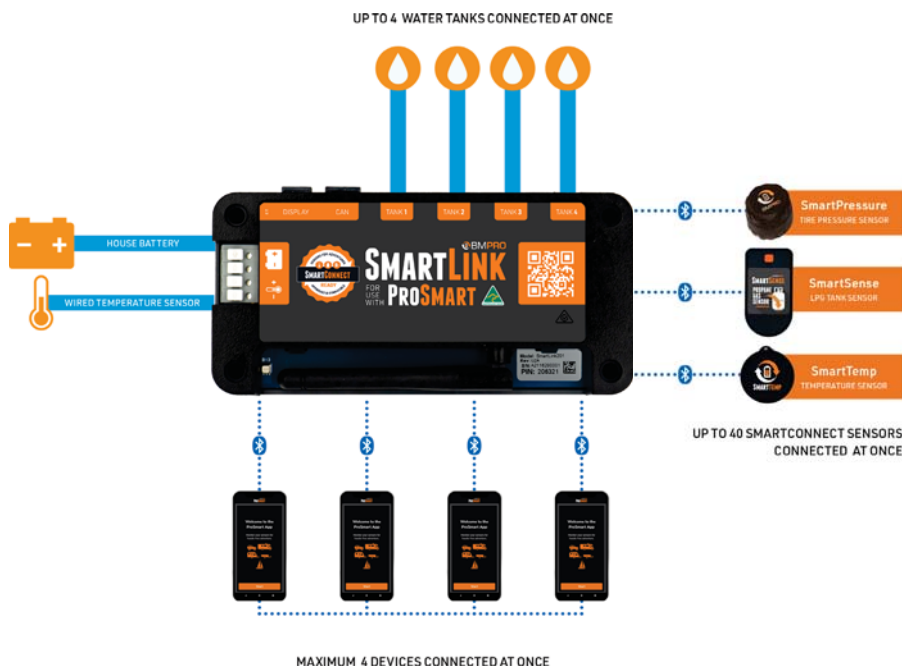
Up to 40 SmartConnect Bluetooth sensors can be paired to the SmartLink and displayed in the official BMPRO ProSmart App, giving you a wealth of information at your fingertips.

Additional SmartConnect Bluetooth sensors are available at teambmp.com/products/smartconnect and any BMPRO retailer.

The free ProSmart App is available on both the Apple App Store and Google Play Store.



PROSMART SYSTEM DIAGRAM



DESCRIPTION OF PARTS

SMARTLINK



1. DIP SWITCH

Used to configure the ports on the SmartLink.

Both pins must be left in the “ON” position unless you are using an analogue dipper.

For more information, refer to **FAQs and Troubleshooting**.

2. DISPLAY PORT

3. CAN BUS PORT

4. WATER TANK SENSOR CONNECTIONS

Used to connect water sensors, such as BMPRO Dippers.

5. PRODUCT PAGE QR CODE

Scan the QR code to view information about ProSmart, including FAQs and the manual at teambmp.com

6. SERIAL NUMBER

Contains the passkey pin required when pairing the SmartLink to the ProSmart App.

7. ANTENNA

Used to receive signals from SmartConnect sensors and transmit to your mobile devices.

The antenna can be swivelled for increased signal performance.

8. PAIRING LED

LED indicator which shows status when pairing or unpairing.

STATE	LED STATUS
Initialisation	Flashing white and yellow
Pairing	Flashing blue
The maximum of four mobile devices has been reached	Flashing amber-green
All mobile devices have been forgotten	Single red flash

9. PAIRING BUTTON

Used to pair and unpair mobile devices from SmartLink. If the button is held for 10 seconds, all paired mobile devices will be forgotten by the SmartLink.

NOTE: SmartConnect sensors are not forgotten when holding down the pairing button. They must be unpaired using the ProSmart App.

10. WIRED TEMPERATURE SENSOR CONNECTIONS

Used to connect the BMPRO wired temperature sensor.

11. 12V INPUT CONNECTION

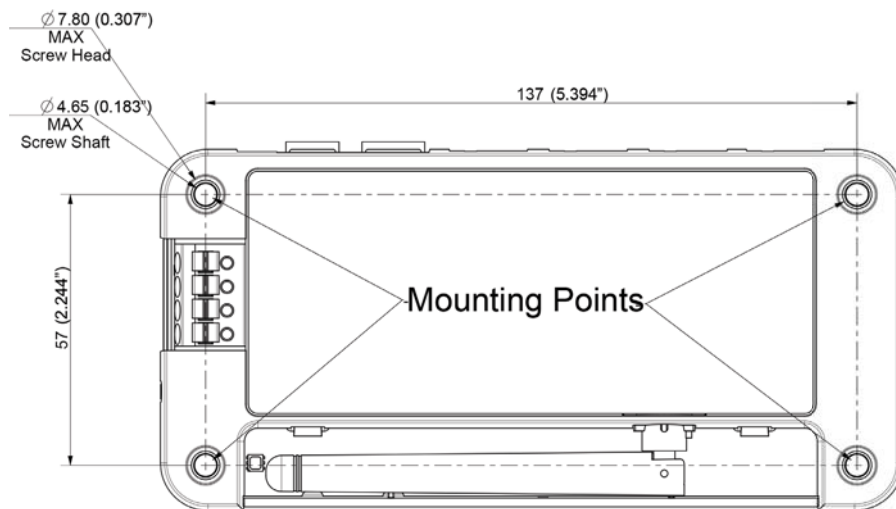
Used to connect a 12V power source to the SmartLink.

MOUNTING THE SMARTLINK

The SmartLink is designed to be mounted to the wall directly with screws. You may need to create openings for the cable connections before mounting.

If you are mounting the SmartLink in a caravan/RV, mounting it at a high point will ensure it is away from metal chassis and tow bars, which will minimise antenna signal interference and maximise performance.

To maximise antenna performance and to avoid signal degradation, care should be taken to not place the SmartLink near conductive or metal objects.



Once the SmartLink has been mounted to the wall, make all the connections.

GETTING STARTED WITH THE PROSMART APP

Download the ProSmart App and enjoy the freedom to monitor your sensors remotely.

The ProSmart App is compatible with iOS 13 or later and Android 8 or later.

Search for BMPRO ProSmart in the Apple App Store or Google Play, or scan the QR code.



USING THE PROSMART APP FOR THE FIRST TIME

When opening the ProSmart App for the first time, you will be greeted with the Welcome screen.

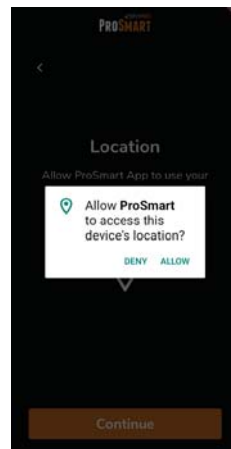
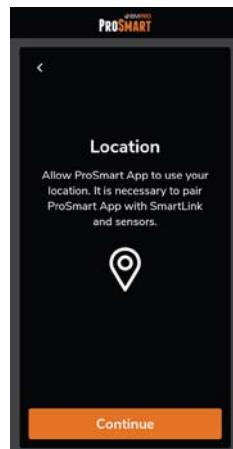


Press **Start** to begin using the app.

Your SmartLink will need to be configured to work with the ProSmart App.
In the Prepare your SmartLink screen, press **Continue**.



If you are using an Android phone, the ProSmart App requires access to your smartphone's location services in order to work with your SmartConnect sensors.



Ensure your phone's device settings have locations settings set to **On** for the ProSmart app. This will allow the ProSmart app to locate the Bluetooth signal of your SmartLink.

The ProSmart App is now ready to pair with SmartLink. Once the Pair your SmartLink screen displays, press the pairing button on the SmartLink.



The LED on the SmartLink will begin flashing blue. The SmartLink will now be available for pairing for 60 seconds.

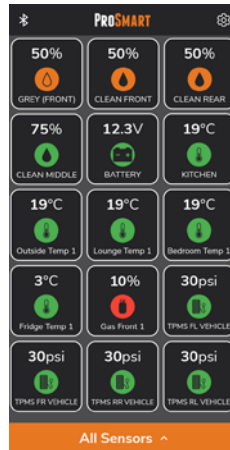
If a notification appears requesting pairing, press **Pair & Connect**.

In the pop-up that appears, type your 6-digit passkey pin. This is located on the SmartLink itself.

The ProSmart App will now be connected to the SmartLink.

THE HOME SCREEN

Once connected to the SmartLink, the ProSmart App will display the Home screen.



The Home screen will display all sensors connected to your SmartLink.

Sensors can be rearranged on the screen by pressing and holding on a sensor and dragging it to a new location.

Each sensor will be coloured according to its notification alert value. For more information, refer to the **Displaying Sensor Information** section.

FILTERING SENSORS

You can filter the displayed sensors by pressing **All Sensors**. Here you can choose to display a single type of sensor on the Home screen.



DISPLAYING SENSOR INFORMATION

To display more detailed information about a sensor, press the sensor tile.



From this screen, some sensors will display additional information:




- ▣ The battery will display the battery voltage and state of charge.
- ▣ SmartSense sensors will show the gas bottle level and temperature of the sensor.
- ▣ SmartPressure sensors will show the tyre pressure and temperature of the sensor.



WARNING

The battery state of charge in the ProSmart app is a voltage-based estimation and will vary under load, temperature and different battery manufacturers and should only be used as a guide.

The connection type will also be displayed:

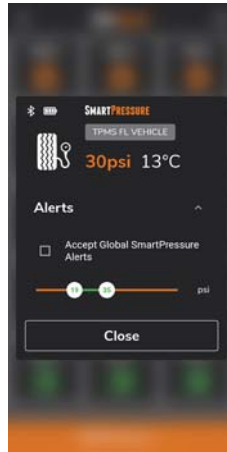
- ▣ Wired sensors will display a wired icon. 
- ▣ SmartConnect sensors will display a Bluetooth icon  and a battery icon, showing the current level of the sensor battery. 

If a sensor battery needs to be replaced, follow the instructions in the **Battery Replacement** section.

Alerts

Notification alerts for sensors can be displayed on your smartphone when your sensor readings drop below or rise above a set value.

To set an alert for a selected sensor, press **Alerts**.



Drag the sliders to set your alarm thresholds. If a value falls outside the green zone, a notification will display.

The colour zone of the sensor value will be the same as the colour of the sensor tile on the Home Screen, giving you a quick view on which sensors are causing alerts.

Alerts can be configured globally for SmartConnect sensors of the same type. If you want global alerts to apply for this sensor, ensure the **Accept Global Alerts** checkbox is ticked.


For more information, refer to the **Global SmartConnect Alerts** section.

ADJUSTING THE NUMBER OF COLUMNS

The number of columns that display on the Home Screen can be adjusted.

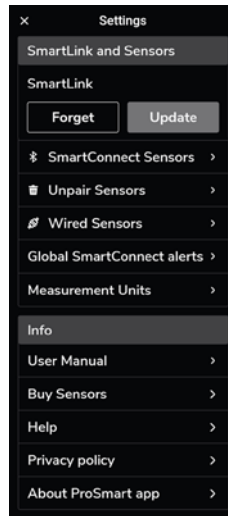
Two, three or four columns can be displayed.

To adjust the number of columns:

1. Press the Settings button. 
2. In the Settings screen, press **Global SmartConnect Alerts**.
3. From the Columns drop-down, select the number of columns you want to display.

SETTINGS

Press the Settings button  from the Home screen to access ProSmart settings.



Use Settings to:

- ▣ **Update** the firmware on your SmartLink. If an update is available, the Update button will be orange.
Note: Firmware updates may cause your Bluetooth authentication credentials to stop working. You may need to re-sync the Bluetooth connection from the SmartLink to your smartphone.
For more information, refer to **FAQs and Troubleshooting**.
- ▣ Add **SmartConnect sensors**.
For more information, refer to **SmartConnect Sensors**.
- ▣ **Unpair sensors**.
For more information, refer to **Unpair Sensors**.
- ▣ Configure **wired sensors**.
For more information, refer to **Wired Sensors**.
- ▣ Set **Global SmartConnect alerts**.
For more information, refer to **Global SmartConnect Alerts**.
- ▣ Change your **measurement units** for temperature, air pressure and gas.
For more information, refer to **Measurement Units**.
- ▣ Access the ProSmart **user manual**.
- ▣ Go to the store page to **buy** more SmartConnect sensors.

- 📖 View **help**.
- 📖 View BMPRO's **privacy policy**.
- 📖 View information **about the ProSmart App**.

SMARTCONNECT SENSORS

SmartPressure, SmartSense and SmartTemp sensors can be paired to the ProSmart App.

For more information on how to install and pair SmartConnect sensors, refer to the relevant section in this manual.

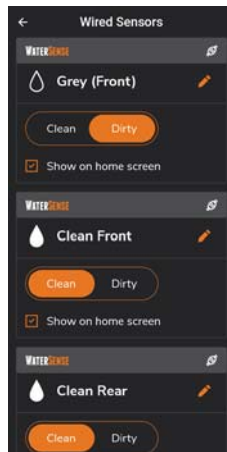
UNPAIR SENSORS

SmartPressure, SmartSense and SmartTemp sensors can be unpaired from the ProSmart App.

For more information on how to unpair SmartConnect sensors, refer to the relevant section in this manual.

WIRED SENSORS

Up to 4 connected water tanks, 1 wired temperature sensor and a battery can be configured in the Wired Sensors screen.



Water tanks can be set as Clean or Dirty.

Battery chemistry can be set as Lead Acid or LiFePO4 (Lithium).

All wired sensors can be toggled to display on the Home screen by ticking or unticking the **Show on home screen** checkbox.

Each sensor can be renamed by pressing the edit icon. 

GLOBAL SMARTCONNECT ALERTS

From the Global SmartConnect Alerts screen, you can set notification alerts for all sensors of the same type, which will be displayed on your smartphone when your sensor readings drop below or rise above a set value.



Drag the sliders to set your alarm thresholds for each type of SmartConnect sensor. If a value falls outside the green zone, a notification will display.

The colour zone of the sensor value will be the same as the colour of the sensor tile on the Home Screen, giving you a quick view on which sensors are causing alerts.

To reset alarm thresholds to their default values, press **Reset Global Alerts**.

MEASUREMENT UNITS

Measurement units throughout the app for temperature, air pressure and gas can be changed.

Temperature can be toggled between °C and °F.

Air pressure can be toggled between kPa and PSI.

Gas can be toggled between kg and lbs, and Australian or United States bottle size standard.





SMARTPRESSURE

The SmartPressure Tyre Pressure Monitoring System (TPMS) allows the monitoring of your tyre pressure through ProSmart.

The SmartPressure sensor will transmit every 10 minutes when your RV is stationary and every minute when in motion.



SmartPressure
Sensor

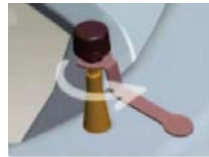
INSTALLING SMARTPRESSURE SENSORS

SmartPressure sensors can be installed by following the below instructions:

1. Install the anti-theft nut.
2. Tighten the sensor.



3. Screw the anti-tamper ring anti-clockwise to lock the sensor.
4. Use a wrench to tighten the anti-theft nut.

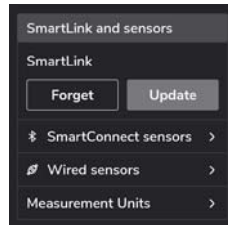


SmartPressure sensors transmit more rapidly when a pressure change occurs or when in motion. The best time to pair the sensor is when it has just been installed onto the tyre.

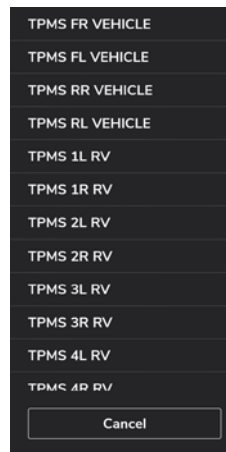
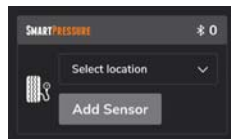
PAIRING SMARTPRESSURE SENSORS

To pair SmartPressure sensors:

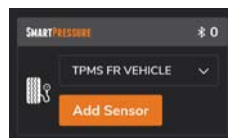
1. Press the Settings button. 
2. In the Settings screen, press **SmartConnect sensors**.



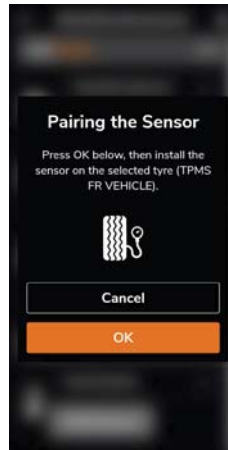
3. Underneath SmartPressure, from the drop-down, choose the location of the SmartPressure sensor you want to pair.



4. Press **Add Sensor**.



5. A pop-up will appear with pairing instructions.
6. Press **OK**.





7. Install the pressure sensor on the same selected tyre. Refer to the section **Installing SmartPressure Sensors**.
8. Once pairing is successful, the sensor will appear on the Home screen.



UNPAIRING SMARTPRESSURE SENSORS

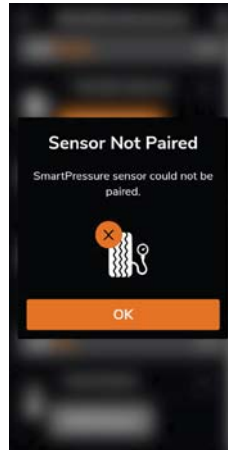
To unpair SmartPressure sensors:

1. Press the Settings button. 
2. In the Settings screen, press **Unpair sensors**.
3. On the SmartPressure sensor you want to unpair, press the bin icon. 

SMARTPRESSURE TROUBLESHOOTING

SmartPressure Pairing Unsuccessful

If pairing was unsuccessful, a message will appear stating "Sensor Not Paired".






Press **OK** to attempt pairing again.

If the sensor fails to pair after several attempts, refer to the **Battery Replacement** section to check the battery level of the sensor and for instructions on battery replacement.

Pressure Signal Not Detected

If a valid pressure signal is not detected, the pressure will show as 0.

In this situation:

-  Wait for the sensor to send the information
-  Check if the sensor is installed correctly
-  Check the sensor battery status.

Leak in Tyre

The SmartPressure sensor will transmit at a faster rate if a leak in the tyre is detected.



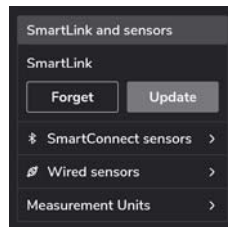
SMARTSENSE

The SmartSense propane gas sensor allows you to directly monitor the levels of gas in a gas cylinder with ProSmart.

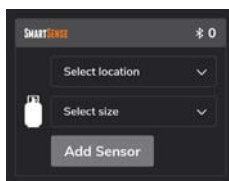
PAIRING SMARTSENSE SENSORS

To pair SmartSense sensors:

1. Press the Settings button. 
2. In the Settings screen, press **SmartConnect sensors**.

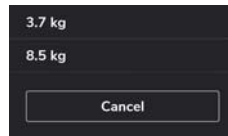


3. Underneath SmartSense, from the drop-down, choose the location of the SmartSense sensor you want to pair.

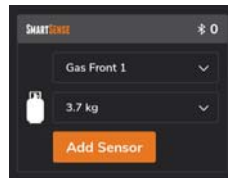


SmartSense Propane Gas Sensor

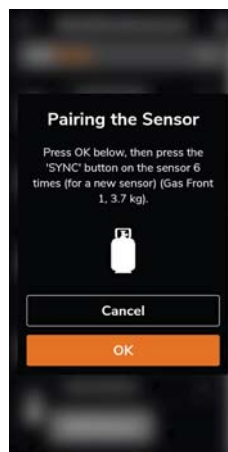
4. Select the bottle size of the gas tank.



5. Press **Add Sensor**.



6. A pop-up will appear with pairing instructions.
7. Press **OK**.



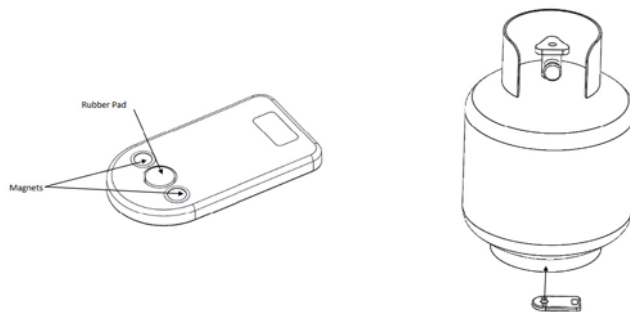
8. If this is the first time this sensor has been synced, press the orange sync button on the SmartSense sensor 6 times. This permanently disables Sleep Mode, which is the factory setting. After the first use, only a single press is required to sync the sensor.
9. Once pairing is successful, the sensor will appear on the Home screen.



INSTALLING SMARTSENSE SENSORS

SmartSense sensors can be installed by following the below instructions:

1. On the propane gas tank, ensure the base is clean. Remove any debris, excess paint or rust.
2. Using the supplied grease, apply a generous amount to the rubber pads on the back of the sensor.
3. The sensor mounts to the base of the tank using magnets. The rubber pad between the magnets must make good contact with the tank, with no contaminants in between and must be aligned to the center of the tank.



Installing SmartSense Sensors

4. Return the tank to its upright position.

Ensure the tank is on a flat and level surface, or is otherwise level with ground. Even a slight tilt can degrade the quality of the measurement. After a few seconds, up to a few minutes, the propane will settle and the readings will stabilise.





WARNING

Once the SmartSense sensor is synced to the ProSmart, the sensor will operate continually until the battery is removed or changed. There is no “power off” mode. Once operational, the sensor may be moved, repositioned, or removed as needed, without any special instruction or changes to the sensor.

UNPAIRING SMARTSENSE SENSORS

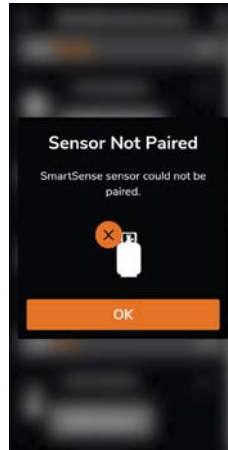
To unpair SmartSense sensors:

1. Press the Settings button. 
2. In the Settings screen, press **Unpair sensors**.
3. On the SmartSense sensor you want to unpair, press the bin icon. 

SMARTSENSE TROUBLESHOOTING

SmartSense Pairing Unsuccessful

If pairing is unsuccessful, a message will appear stating "Sensor Not Paired".



Press **OK** to attempt pairing again.

If the SmartSense sensor continues to fail to pair:

- ▣ Move the propane tank and sensor closer to the SmartLink.
- ▣ Check the sensor battery level.

If the sensor fails to pair after several attempts, refer to the **Battery Replacement** section to check the battery level of the sensor and for instructions on battery replacement.

Sensor Reading Not Detected

If a valid reading is not detected, the gas reading will show as 0.

In this situation:

- ▣ Quickly press the orange sync button on the sensor 6 times to wake it
- ▣ Wait for the sensor to send the information
- ▣ Check the sensor battery level
- ▣ Move the propane tank and sensor closer to your SmartLink.



SMARTTEMP

The SmartTemp Bluetooth temperature sensors allow you to monitor temperatures throughout your RV using ProSmart.

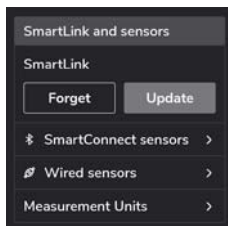
PAIRING SMARTTEMP SENSORS

To pair SmartTemp sensors:

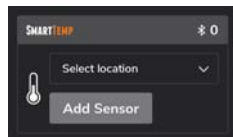
1. Press the Settings button. 
2. In the Settings screen, press **SmartConnect sensors**.



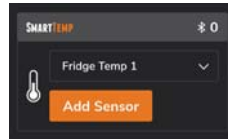
SmartTemp Sensor



3. Underneath SmartTemp, from the drop-down, choose the location of the SmartTemp sensor you want to pair.



4. Press **Add Sensor**.



5. A pop-up will appear with pairing instructions.
6. Press **OK**.





7. Turn on the **SmartTemp** sensor by pressing and hold the sensor power button until the light turns green.
NOTE: If the light turns red, press and hold again until the light turns green.
8. Once pairing is successful, the sensor will appear on the Home screen.



UNPAIRING SMARTTEMP SENSORS

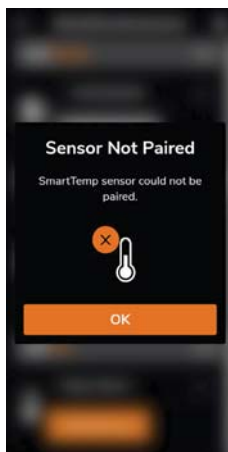
To unpair SmartTemp sensors:

1. Press the Settings button. 
2. In the Settings screen, press **Unpair sensors**.
3. On the SmartTemp sensor you want to unpair, press the bin icon. 

SMARTTEMP TROUBLESHOOTING

SmartTemp Pairing Unsuccessful

If pairing is unsuccessful, a message will appear stating "Sensor Not Paired".



Press **OK** to attempt pairing again.

If the sensor fails to pair after several attempts, refer to the **Battery Replacement** section to check the battery level of the sensor and for instructions on battery replacement.

BATTERY REPLACEMENT

The monitoring system displays battery level information to help you know when you need to change the batteries of your SmartConnect sensors.

To check if any SmartConnect sensor batteries need to be changed:

- ▣ Go to the Home Screen.
- ▣ Press the sensor you want to check the battery of to bring up the sensor information view.
- ▣ Review the battery icon. The icon will indicate if the battery is low or not.

If the battery is low, it will need to be replaced.

REPLACING SMARTPRESSURE SENSOR BATTERIES

SmartPressure sensor batteries can be replaced by following the below instructions:

1. Remove the sensor.
2. Loosen the sensor housing with a wrench.



3. Open the outer case of the sensor.
4. Replace the CR1632 battery.

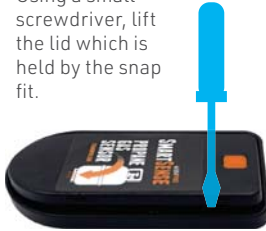


If you are replacing multiple SmartPressure batteries at once, take care not to mix them up to avoid installing the wrong sensor.

REPLACING SMARTSENSE SENSOR BATTERIES

SmartSense sensor batteries can be replaced by following the below instructions:

Using a small screwdriver, lift the lid which is held by the snap fit.



Carefully lift the board with the electronics. Replace the CR2032 battery.



Place the lid back into base and press down fully to re-engage all 4 snap fits.



Replacing SmartSense Sensor Batteries

REPLACING SMARTTEMP SENSOR BATTERIES

SmartTemp sensor batteries can be replaced by following the below instructions:

Using a small screwdriver, lift the lid from the recess side.



Carefully lift the board with the electronics. Replace the CR2477 battery.



Align the groove in the PCB with two pieces of plastic.



Align the button on the PCB with the button on the base of sensor. Press the base down until it is locked.



Replacing SmartTemp Sensor Batteries

SERVICING

Do not attempt to service the SmartLink yourself, OR dismantle, modify or repair the SmartLink yourself; this will void your warranty. If your SmartLink requires servicing, please consult your BMPRO dealer or visit **teambmp.com** for assistance.

FAQS AND TROUBLESHOOTING

Need more help troubleshooting your ProSmart?

Refer to our website for more information at teambmpro.com/technical-support

How many mobile devices can I pair to the SmartLink?

Up to four mobile devices can be paired to the SmartLink at once.

How do I unpair all connected mobile devices from the SmartLink?

To unpair all connected mobile devices, press and hold the pairing button on the SmartLink for at least 10 seconds. The LED will flash red, once the flashing is over all mobile devices will be unpaired.

NOTE: SmartConnect sensors are not forgotten when holding down the pairing button. They must be unpaired using the ProSmart App.

How many Bluetooth SmartConnect sensors can I have paired to the SmartLink?

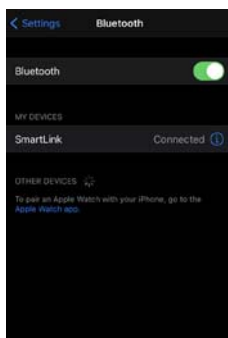
Up to 40 SmartConnect sensors can be paired via Bluetooth to the SmartLink at once.

I have updated my app/my SmartLink firmware and now my app can't see my SmartLink?

The update may have caused your previous Bluetooth authentication credentials to stop working. You will need to re-sync the Bluetooth connection from the SmartLink to your smartphone.

Go into your smartphone's Bluetooth settings and choose to forget the SmartLink.

On iOS, next to the SmartLink listing, press the information circle and then choose to forget the SmartLink.



On Android, press the SmartLink listing and then choose to forget the SmartLink.

Once done, configure your ProSmart app to work with the SmartLink again by following the instructions in the **Getting Started with the ProSmart App** section.

I have paired a sensor but it is not appearing in the home screen?

There can be multiple reasons why newly-paired sensors are not appearing on the home screen:

If the ProSmart App is not active when the sensor is paired, once opened it needs to query all 40 possible sensor locations for active devices, as sensor values may have changed while the ProSmart App was not active.

On average, this can take six to eight seconds on most phones. Any newly-paired sensors will appear once this process is complete.

If you have paired multiple phones to your SmartLink, a newly-paired sensor may not always immediately appear on the home screen of phones that weren't used to pair the sensor.

To fix this, refresh the app. This can be done by:

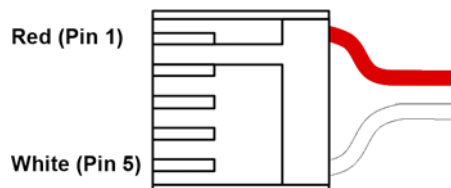
- 📱 Restarting the ProSmart app
- 📱 Pressing the Settings button , then the close button. 

Can I connect an analogue water dipper to the SmartLink?

Yes, the SmartLink is designed to support an analogue dipper.

To connect an analogue dipper to your SmartLink:

1. At the top of the SmartLink, in the red dip switch, move pin 2 to the off position.
2. On the bung wiring loom is a single red wire. Connect the analogue dipper's red wire to pin 1 of the SmartLink's water tank sensor connection.
3. Connect the white earth wire at the bottom of the tank to pin 5 of the SmartLink's water tank sensor connection.



4. Connect the analogue dipper to your water tank as per the analogue dipper's requirements.

SPECIFICATIONS

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

Wired temperature Sensor	
Temperature Measurement Range	-20°C to 60°C (-4°F to 140°F)

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

SmartSense Sensor	
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

SmartTemp Sensor	
Operational Temperature	-20°C to 60°C (-4°F to 140°F)
Frequency Range	2402 to 2480 MHz
RF Output Power	1 mW

COMPLIANCE

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna,
- Increase the separation between the equipment and receiver,
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected,
- Consult the dealer or an experienced radio/TV technician for help.

Warning: Any changes or modifications not expressly approved by BMPRO could void the user's authority to operate this equipment.

This device contains licence-exempt transmitter(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

(1) This device may not cause interference.

(2) This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

1. L'appareil ne doit pas produire de brouillage;
2. L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

This device is in compliance with the Radio Equipment Directive (2014/53/EU) of the European Union, and the Radio Equipment Regulation 2017 of the United Kingdom.

The full text of the UK and EU declaration of conformity is available at teambmp.com/wp-content/uploads/eu-and-uk-declaration-of-conformity.pdf

For the following equipment:

Product Name: SmartPressure Sensor

Brand Name: BMPRO

Model No.: RVTYR201

Setec BMPRO Pty Ltd

Frequency Range: 2402-2480MHz

RF Output Power: -34.36dBm (EIRP)

For the following equipment:

Product Name: Propane Tank Sensor

Brand Name : BMPRO

Model Name: M1001

Frequency Range: 2402 - 2480 MHz

RF Output Power: 0.9 mW

For the following equipment:

Product Name: Temperature Sensor

Brand Name : BMPRO

Model Name: SMARTTEMP

Frequency Range: 2402 - 2480 MHz

RF Output Power: 1 mW

WARRANTY TERMS AND CONDITIONS (AUSTRALIA)

Registering your BMPRO product is an important step to ensure that you receive all the benefits you are entitled to. Please visit teambmp.com to complete the online registration form for your new product today.

1. BMPRO goods come with guarantees that cannot be excluded under Australian Consumer Law. For major failures with the service, you are entitled:

- to cancel your service contract with us; and
- to a refund for the unused portion, or to compensation for its reduced value.

You are also entitled to choose a refund or replacement for major failures with goods. If a failure with the goods or a service does not amount to a major failure, you are entitled to have the failure rectified in a reasonable time. If this is not done you are entitled to a refund for the goods and to cancel the contract for the service and obtain a refund of any unused portion. You are also entitled to be compensated for any other reasonably foreseeable loss or damage from a failure in the goods or service.

2. BMPRO warrants products against defects for a period of one year, commencing from the original date of purchase. Proof of purchase is required before you can make a claim under this warranty.

HOW TO PROTECT YOUR RIGHTS UNDER THIS WARRANTY:

3. The ProSmart is designed to be installed by a suitably qualified installer. You or your installer should carefully inspect the products before installation for any visible manufacturing defects. We accept no responsibility in addition to our consumer guarantee obligations where a product has been installed incorrectly.
4. This warranty does not extend to product failures or defects caused by, or associated with, but not limited to: failure to install or maintain correctly, unsuitable physical or operating environment, accident, acts of God, hazard, misuse, unauthorised repair, modification or alteration, natural disaster, corrosive environment, insect or vermin infestation and failure to comply with any additional instructions supplied with the product.
5. BMPRO may seek reimbursement of any costs incurred by BMPRO when a product is found to be in proper working order or damaged as a result of any of the warranty exclusions mentioned in point
6. To enquire or make a claim under this warranty, please follow these steps:
 - a) Prior to returning a BMPRO product, please email customerservice@teambmp.com to obtain a Return Material Authorisation (RMA) number
 - b) Package and send the product to:
BMPRO Warranty Department
19 Henderson Road
Knoxfield, VIC 3180
Please mark RMA details on the outside of the packaging
 - c) Please ensure the package also includes: a copy of the proof of purchase, a detailed description of the fault and your contact details including phone number and return address.
7. BMPRO will not be liable for any costs, charges or expenses incurred in the process of returning a product in order to initiate a warranty claim.

LIMITED WARRANTY TERMS AND CONDITIONS (USA)

Registering your BMPRO product is an important step to ensure that you receive all the benefits you are entitled to. Please visit teambmp.com to complete the online registration form for your new product today.

What this Limited Warranty Covers

This warranty covers any defect or malfunction in your BMPRO product. Under this warranty you are entitled to have such goods replaced, repaired or refunded.

What this Limited Warranty Does Not Cover

This warranty does not extend to product failures or defects caused by, or associated with, but not limited to:

- Failure to install or maintain correctly, unsuitable physical or operating environment, accident, acts of God, hazard, misuse, unauthorized repair, modification or alteration, natural disaster, corrosive environment, insect or vermin infestation and failure to comply with any additional instructions supplied with the product.
- BMPRO may seek reimbursement of any costs incurred when a product is found to be in proper working order or damaged as a result of any of the warranty exclusions listed above.
- BMPRO will not be liable for any costs, charges or expenses incurred in the process of returning a product to initiate a warranty claim.

How Long the Warranty Lasts

BMPRO warrants products against defects for a period of one year, commencing from the original date of purchase.

Claims Process

Proof of purchase is required before the product can be deemed to be within the warranty period.

To enquire or make a claim under this warranty, please follow these steps:

A. Prior to returning a BMPRO product, please email service@teambmp.com to obtain a Return Material Authorisation (RMA) number.

B. Package and send the product to:

**BMPRO WARRANTY DEPARTMENT
UNIT 1 821 E WINDSOR AVE
ELKHART IN 46514**

Please mark RMA details on the outside of the packaging.

C. Please ensure the package also includes: a copy of the proof of purchase, a detailed description of the fault and your contact details including phone number and return address.

How State Law Applies

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

POWERING YOUR ADVENTURES.



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BMPRO
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customerservice@teambmp.com

19 Henderson Rd, Knoxfield VIC 3180 Australia | Unit 1, 821 E Windsor Ave, Elkhart IN 46514 USA

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