PRODUCT CATALOG

The Original provider of commercial and aftermarket Tire Performance Management Solutions, PressurePro has pioneered the advancement and expansion of TPMS technology since 1991. *Driven by our commitment to add safety and savings to every road you travel,* PressurePro maintains the market’s most rigorous research and development program, driving our continued innovation and allow us to provide users with the world’s most trusted, tested and proven solutions.

Providing real-time tire performance data to drivers as standalone products or integrated packages, PressurePro arms users with the advanced monitoring tools needed to revolutionize tire maintenance practices. Featuring built-in data-logging, fully customizable alerts, user configurable layouts, drop-and-hook capabilities and more, PressurePro remains the Global Standard in TPMS.
SENSORS

The most pivotal component of the PressurePro product line, Sensors remain the heartbeat of our comprehensive line of TPM Solutions. Offering both standard (regular bore) and industrial (large bore) options, PressurePro Sensors provide users with the accurate and continuous tire performance data needed to add safety and savings to their travels or operations.

The release of PressurePro’s Dynamic Sensor technology in 2017 marked another revolution in TPMS. Arming users with the market’s first intelligent Sensor technology, Dynamic Sensors are built with internal logic to evaluate pressure fluctuations over time and determine optimum tire operating parameters. Featuring increased temperature resolution (1.5C), increased pressure accuracy and the automatic increase of sampling and reporting during severe working conditions, Dynamic Sensors arm users with the same superior battery life, performance, durability and reliability that sets PressurePro apart.

LEGACY

SENSOR - (Part #SEN-100)
- For use on standard valve stems
- Weight - .7 oz (20 grams) and Dimensions: 1.11” D x 1.01” H

INDUSTRIAL SENSOR - (Part #SEN-120)
- For use with large bore (industrial) valve stems
- Weight - .8 oz (22 grams) / Dimensions: 1.11” D x 1.02” H
- Robust electronics for industrial applications
- Replacement Large Bore Seal (Part #SEN-704) – MSRP $1.50

DYNAMIC

SENSOR - (Part #SEN-200)
- For use on standard valve stems
- Weight - .7 oz (20 grams) and Dimensions: 1.11” D x 1.01” H

INDUSTRIAL SENSOR - (Part #SEN-220)
- For use with large bore (industrial) valve stems
- Weight - .8 oz (22 grams) / Dimensions: 1.11” D x 1.02” H
- Robust electronics for industrial applications
- Replacement Large Bore Seal (Part #SEN-704) – MSRP $1.50

Contact your PressurePro representative for information on Sensor and system compatibility.
The first device introduced in PressurePro’s TPMS+ line, PULSE gives users an in-cab viewing option that packs our complete list of advanced features in an easy to use, attractive package. Utilized in both stand-alone and integrated set-ups and spanning markets from recreational to OTR, PULSE showcases an easy to read OLED screen, an overhauled user interface that walks users through installation/use, fully customizable alerts and more.

With the 2018 release of PULSE FX, PressurePro also adds the market’s first ‘BYOD’ platform TPMS designed specifically for towables and light fleets, unlocking market leading performance management at unmatched value!

**PULSE MONITOR -** (Part #PLS-100)
- Standard Mode: 1 to 80 wheel positions (16 per vehicle, 5 vehicle max)
- Drop and Hook Mode: Communicates with up to 10 Link devices at once, up to 160 tires (Link HD required for Link UR communication)
- 4.5”W x 3.0”H x 0.75”D, 4 ounces, 12-24 VDC
- Communicates via J1939 or RS232. Requires data cables - *sold separately*
- Programming device for Link products. Requires CAN cables - *sold separately*
- Internal data logging. Export to microSD (not included) in XML format.
- Fully customizable viewing modes and quick glance notices.
- 5 customizable alerts including the market’s first cross axle alarm
- Antenna and power cable required - *sold separately*

**PULSE FX MONITOR -** (Part #PLS-120)
- Monitors up to 40 tires
- 2.36”W x 2.36”H x 0.83”D, 1.3 ounces, 12-36 VDC
- Features Bluetooth 4.2 communications
- LED quick warning alert on FX with full information and alerts on app
- 5 customizable alerts including the market’s first cross axle alarm
- Antenna and power cable required - *sold separately*

**PULSE FIXED END POWER CABLE -** (Part #PLS-200P)
- Connects PULSE Devices to 12/24 volt power outlet (accessory outlet)
- 8 ft cable

**PULSE 9-PIN PROGRAMMING CABLE -** (Part #PLS-211PD)
- Connects PULSE Monitor to 9-pin diagnostic port
- LINK programming cable, utilizes CD, FG, HJ CAN Connection
- 3 foot, power/data cable

**PULSE OBD-II PROGRAMMING CABLE -** (Part #PLS-215PD)
- Connects PULSE Monitor to OBD-II diagnostic port
- LINK programming cable for Volvo/Mack trucks
- 3 foot, power/data cable

**PULSE RS232 POWER CABLE -** (Part #PLS-220PD)
- Connects PULSE Monitor to 12/24 volt power outlet (accessory outlet)
- 8 ft cable
- Female db9
PULSE BLUNT CUT CAN / POWER CABLE KIT - (Part #PLS-240K)
- Used for permanently connecting PULSE Monitor to J1939 network
- Includes: 3 foot, data cable (PULSE 4-Pin to blunt cut) and PLS-200P power cable

PULSE DIPOLE ANTENNA - (Part #PLS-800A)
- For use with PULSE Display for midsize vehicles
- Dipole antenna with an 8 foot cable
- Mounts to windshield or window with attached adhesive tape

CABLED ANTENNA (SMA) KIT - (Part #PLS-850K)
- For use with all Displays - SMA to Display, TNC for 6" whip antenna
- Includes: 35 ft coax cable, straight wire whip antenna and mounting bracket for securing cable (includes two 1.25" self-tapping screws)
- Bracket also sold separately as replacement part (Part #CAB, MSRP $5)

PULSE CABLE SPLITTER KIT - (Part #PLS-851K)
- Includes: RF splitter with SMA to TNC jumper cable
- Requires 2 x LINK COAX KIT - (Part #LNK-850K) - MSRP $50 each
  - 1 x LINK COAX KIT can be substituted for LNK-800A – MSRP $22

PULSE DASH MOUNT - (Part #PLS-900M)
- Metal plate for direct mounting of PULSE display
- Includes screws for PULSE

RAM MOUNT - (Part #PLS-911M)
- Ram Mount with 2.5” arm and 2 knuckle end plates - allows mounting in vehicle
- Includes screws for PULSE
- Total length and weight: 4” and 6.6 oz

RAM MOUNT MOUNTING PAD - (Part #PLS-913M)
- 2.43” Diameter double stick mounting pad, sticks to all non-porous surfaces

COMBO RAM MOUNT (with) SUCTION CUP - (Part #PLS-914M)
- Ram Mount and Suction Cup Combination
- Includes screws for PULSE
- Comes with suction cup at one end and regular round mount on the other end

FX (SMART DEVICE) MOUNT - (Part #PLS-918M)
- Suction mount at base to attach to window or non-porous dash
- Allows 360° viewing with bendable arm and easy clamp clip
A critical part of PressurePro's TPMS+ Platform, the LINK products not only unlock PressurePro's market leading, fully automated drop and hook solutions for customers, but also collect and connect PressurePro's market leading TPMS solutions direct to partnering solutions and proprietary displays.

**LINK LT** - (Part #LNK-100)
- Monitors up to 32 tires
- Data communication over J1939 and RS232/FlexIO
- All settings, alerts, reference pressures, configurable (contact us for full details)
- User interface not included
- Power cable and cabled antenna kit required - sold separately

**LINK HD** - (Part #LNK-101)
- Monitors up to 32 tires
- Communicates with up to 9 Universal Repeaters simultaneously - (160 tires total)
- Data communication over J2497, J1939 and RS232/FlexIO
- All settings, alerts, reference pressures, configurable (contact us for full details)
- User interface not included
- Communicates with Universal Repeater over J2497/ABS/PLC network.
- Power cable and cabled antenna kit required - sold separately

**LINK UR** - (Part #LNK-110)
- Monitors up to 32 tires
- User interface not included
- Communicates to Gateways (LINK HD) over J2497/ABS/PLC network
- Power cable and cabled antenna kit required - sold separately

**LINK MOAC2 CABLE** - (Part #LNK-202PD)
- Connects LNK-100 and LNK-101 to J1939 network
- Jacketed, 9 wire, 3 foot power/data, blunt cut cable
- J1939 and RS232 capabilities
- Open-collector with power and ground (+J2497 capabilities)

**LINK UR ABS T-BREAKOUT CABLE** - (Part #LNK-210PD)
- Jacketed, 3-wire, 8 foot power/data cable
- Deutsch connector on one end/T-Breakout on other for easy link to vehicle network
- T-Breakout attaches between the male/shroud of the Weather Pack connector of the standard ABS harness (no splicing necessary)

**PRIVATE NETWORK CABLE** (Part #LNK-220PD)
- Private Network Cable connects PULSE to LINK HD V2 or LINK LT over J1939
- Combined power/ground pig tail
- Allows programming of LINK HD V2, UR V2 (through LINK HD), and LINK LT via PULSE
- Allows PULSE to become a display for LINK V2 and UR V2, creating a drop and hook capable PULSE

**LINK WIRE WHIP ANTENNA - 6 INCH** - (Part #LNK-800A)
- Primary antenna for LINK UR
- Sold separately as replacement part for Cabled Antenna Kit
LINK COAX KIT - (Part #LNK-850K)
- For use with LINK products, primary antenna for LINK LT and HD
- Includes: 35 ft coax cable, TNC connectors, straight wire whip antenna and mounting bracket for securing cable (includes two 1.25” self-tapping screws)
- Bracket also sold separately as replacement part (Part #CAB, MSRP $5)

LINK SPLITTER KIT - (Part #LNK-851K)
- Includes: RF splitter with TNC to TNC cable
- Requires 2 x LINK COAX KIT - (Part #LNK-850K) - MSRP $50 ea
  - 1 x LINK COAX KIT can be substituted for LNK-800A – MSRP $22
ACCESSORIES

T-VALVE STEM - (Part #SEN-900)
- For utilization on regular valve stems, allows air filling while Sensor is installed

T-VALVE - LARGE BORE STEM - (Part #SEN-920)
- For utilization on large bore valve stems, allows air filling while Sensor is installed

T-VALVE - SUPER LARGE BORE SPUD MOUNT - (Part #SEN-921)
- For utilization on super large bore valve stems, allows air filling while Sensor is installed
- One side super large bore and large bore on other
- Main valve installs directly into rim or onto an existing super large bore stem

T-VALVE - SUPER LARGE BORE RIM MOUNT - (Part #SEN-922)
- For utilization on super large bore valve stems, allows air filling while Sensor is installed
- One side super large bore and large bore on other
- Main valve installs directly into rim or onto an existing super large bore stem

SENSOR INSTALLATION TOOL - (Part #SEN-700)
- Plastic tool (12") to install Sensors on hard to reach inside dual valve stem

SENSOR SEAL/INSTALLATION TOOL KIT - (Part #SEN-750K)
- Included - ten (10) Sensor seals and one (1) seal installation tool
- Allows secure installation of seal replacements into Sensor

RS232 USB CONVERTER CABLE - (Part #JMP-400D)
- Converts DB9 connector on RS232 cable to USB

SELF-TAPPING SCREWS - (Part #LNK-900M)
- Includes two 1.75" screws to be used as replacement part for Gateway installation

BRAIDED HOSE - (Part #SEN-910)
- Flexible with included rim mount for easy installation, 12" length

180 DEGREE BRAIDED HOSE - (Part #SEN-911)
- Flexible with included rim mount for easy installation, 12" length

12V ACCESSORY OUTLET - (Part #AAP27)
- Connects to battery power for 12V accessory power