

## TrackPort Pro Max & Pro Max X

### Real-time diagnostic GPS tracker for heavy-duty trucks

The TrackPort Pro Max and Pro Max X are a series of compact, plug-and-play telematics devices designed for smarter fleets, proactive maintenance and optimized driver performance. It delivers the ability to monitor and act on engine diagnostic information in real-time.

The TrackPort Pro Max series can be quickly and safely installed on a variety of vehicles using industry standard CAN bus protocols. OBD can connect to any Bluetooth enabled device.



### Key Features

- ▶ Wireless engine diagnostics can be used to implement
  - ▷ Proactive vehicle maintenance
  - ▷ Fuel efficiency monitoring
  - ▷ Driver behavior detection
- ▶ Supports OBD, J1939 protocols
- ▶ Pro Max X also supports J1708 protocol
- ▶ Pro Max X has internal buzzer for driver alert

The TrackPort Pro Max and Pro Max X are in-vehicle installed telematics units designed to provide a wide range of in-vehicle functions. It supports a variety of reporting intervals and power conservation profiles that are simple to use. Vehicle journey reports based on time, distance, and direction of travel can be easily created from the information reported by the devices. Additionally, all vehicle starts and stops, loss of GPS, low battery, and input state changes can be reported.

The **TrackPort Pro Max and Pro Max X** pack powerful tracking and diagnostics into a compact, affordable device. With AGPS for lightning-fast location fixes, it outperforms bigger, pricier competitors with ease.

With an industry leading cost-down architecture, the TrackPort Pro Max series outclass competing devices many times its size and cost with a robust feature set including state-of-the-art vehicle locating functions as well as vehicle diagnostics capability.

For more information please contact your BrickHouse GPS representative or visit our website.



## Physical Information

**L x W x H:** 2.55" x 1.92" x 1.02"

**Housing:** ABS

**Weight:** 53g / 1.87

## GPS Receiver

GPS/GLONASS/BeiDou/Galileo/QZSS

Hot start: 2.7s (with AGPS: 1.82s)

Warm start: 21s (with AGPS: 2.52s)

Cold start: 31s (with AGPS: 11.54s)

Internal antenna

## 4G LTE Connectivity

**LTE FDD:** B2/B4/B12

Download Speed: 375Kbps max

Upload Speed: 375Kbps max

**GSM/GPRS/EDGE:** Quad-band

850/900/1800/1900Mhz

Download Speed: 296Kbps max

Upload Speed: 85.6Kbps max

**SMS:** PDU, MO/MT, SMS Cell Broadcast

Internal antenna

## Power & Electrical

Input Voltage (DC): 8V - 24V

Internal Backup Battery: 320mAh Li-ion Polymer

Current consumption:

"Network Off" Sleep Mode: 200µA

"Network On" Sleep Mode: 2mA

Active Mode: 30mA

## Environment

**Operating:** -10°C to +60°C

**Storage:** -40°C to +85°C (except battery)

**Humidity:** 90% non-condensing

## Interface

Internal 3V SIM (4FF)

OBD Connector

Supports J1939, CAN, OBD-II protocols

Pro Max X has: internal buzzer and supports J1708

## Special Features

Wireless Firmware Updates

Internal Antennas

Internal Battery

Locking Connector

Accelerometer

## Other Features

Wireless Firmware Updates

Bluetooth LE (ELD, Driver ID tags, Asset ID tags)

Locking OBD Connector

Accelerometer