



point one

telematic data

HT-6110

High-LINK® Integrated Systems couple superior steel tank products with state-of-the-art electronic management devices and SCI's proprietary software providing real-time data to optimize usage and transfer of **any liquid operation**.

## PRODUCT DETAILS

Point One is the most advanced data mining unit for vehicle monitoring. Point One connects to a vehicle's Engine Control Module (ECM) obtaining data to assist fleet managers with preventative maintenance and predictive service.

Engine hours, odometer readings, speed, RPMs, engine coolant temperature, engine oil pressure, fuel consumption, fault codes, and much more yields information to monitor and manage vehicle maintenance.

Data analysis can provide global fleet as well as vehicle specific statistics for optimizing operations.

Parameters obtained from the ECM is user defined and pre-programmed based on communication protocol and ECM capability.



### Point One Specifications

- 7.5 VDC to 40V with standby current 20MA
- Each Internal backup battery gets 10 years of data retention
- Enclosure dimensions: 5 x 3.5 x 2.25"
- 2 digital I/O (4 in advanced version only)
- 2 analog I/O (4 in advanced version only)
- One RS232 (3 in Advanced version only)
- GPRS (Advanced version only)
- GPS (position only, Advanced version includes navigation)
- Radio antenna
- RF
- Monitor port (Advanced version only)



High-LINK® | providing peace of mind 24/7

### Point One Data Collection Points

- Engine hours
- Odometer reading
- RPM
- Over the road speed
- Oil temperature
- Coolant temperature
- Instantaneous fuel consumption
- Accelerator position
- Boost pressure
- Transmission output speed
- Transmission direction—forward, reverse, neutral
- Brake pedal position
- Key switch position
- Battery voltage
- Oil pressure
- Attention/warning indicator lights
- Water in fuel indicator
- Intake manifold temperature
- Retrieve the most accurate and valuable data from the in-vehicle fuel gauge
- Unlimited additional CAN bus codes (J1939, J1709, OBDII)
- Multiple additional input based on I/O configuration and connectivity with third party

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