

ST-576-M

WIRELESS HOUR METER



TRACK MOBILE ASSETS AFFORDABLY WITH NEW 4-IN-1 ENGINE METER

Introducing the **ST-576-M** from OEM Data Delivery, the **only wireless hour meter** that has **cumulative, idling** and **working** hours as well as **machine miles** all based on engine operation.

Data capture includes:

- Asset/Equipment Identification
- Cumulative Machine Hours (CMH)
- Cumulative Working Hours (CWH)
- Cumulative Idling Hours (CIH)
- Cumulative Machine Miles (CMM)

This rugged device can go on any make and model of equipment. With its sturdy wiring harness, it resides outside the electrical system and won't affect the computer system of newer equipment.

The **ST-576-M** is equipped with a push button for calibration and asset identification within the various OEM DD fuel systems as well as an internal GPS device.



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www.minipodfuel.com

The ST-576-M is a simple and powerful tracking device.

Customers use the tool to:

- Slash equipment hours collection time for revenue and productivity reports
- Eliminate injuries due to climbing equipment to check the hour meter
- Prevent wasteful data entry errors
- Cut abusive and expensive engine idling practices
- Ensure preventive maintenance services are performed on time

Specifications

Environment	Temperature: -40°C to 70°C Weather Resistant- IP65
Casing	Flame-retardant ABS
Power Consumption	0.26W typical
Input Voltage	9V to 32V
Connectivity	2.45 Ghz radio, 802.15.4 physical layer
Warranty	Standard one-year warranty
Harness	Power, ground, ignition, six digital inputs, six digital outputs
Red LED	For alarms display and communication diagnostics
Buttons	Push button for calibrating and identification in the fueling process
Radio Frequency	2.45GHz 802.15.4 Compliant 100 yards (line of sight) transmission range
Regulatory	FCC 15.247 and RSS-210
GPS Location	Via GoPOD and/or MiniPOD
Installation Time	Under 45 Minutes
Equipment Make, Model and Year	Compatible with all
Data Format	Extensible Markup Language (XML), Open Database Connectivity (ODBC), Comma-Separated Value (CSV), and others



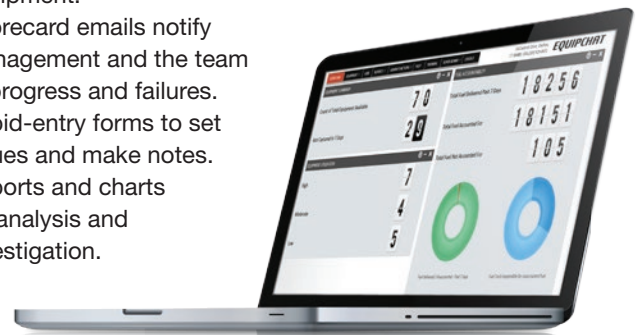
Data capture by MiniPOD and MiniPOD Fuel. These data capture systems are installed in lube/fuel trucks, lowboy trucks and supervisor's vehicles.

As these "POD" equipped vehicles drive-by the wireless hour meters the data is captured and its GPS location is identified. From the POD, all of the equipment data captured is transmitted via cellular connection. A stationary data capture mode is also available. In this method, the MiniPOD is located at a gate, parking area or outside a field office. As the equipment passes by the data is captured.



EQUIPCHAT (www.equipchat.com) is web-based software that monitors equipment costs and activity while also facilitating profitable discussions and decisions. The hardware from OEM Data Delivery seamlessly pours equipment data into this system. Together, these tools improve customers' ability to track, capture and deliver vital equipment data, while slashing their staff's time spent on messy paperwork.

- EQUIPCHAT Scoreboards notify the team of rogue equipment.
- Scorecard emails notify management and the team of progress and failures.
- Rapid-entry forms to set values and make notes.
- Reports and charts for analysis and investigation.



EQUIPCHAT reports to you



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