MyFleetFinder
Effortless Fleet Management

EZ500

HARDWIRED TRACKER

The EZ500 is our most versatile hardwired fleet tracker, purpose-built for fleets that require advanced functionality with I/O including PTO and Starter Interrupt, and remote door unlock. Its dual internal cellular and GPS antennas, Bluetooth 5.0 module, and multi-carrier 4G LTE coverage make it the go-to solution for demanding fleet operations across North America.

Target Markets

This product will support all general business needs, especially those that want advanced functionality, current and planned.

Key Features/ Benefits



- **Starter Interrupt/Disable (SID)** – Remote Vehicle Control
- **PTO** – (Power Take Off) Monitoring
- **Remote Door Unlock** – Through Vehicle Wiring Harness
- **Internal Dual Cellular & GPS Antennas** – Covert Installation Ready
- **Multi-Carrier 4G LTE Coverage** – U.S., Canada & Mexico
- **Store & Forward** – Up to 2,000 Data Points Beyond Cellular Coverage



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Device Software Highlights

- Web based; providing access to your fleet information limited only by your access to the internet; including a mobile viewer application that will auto size for smartphone or tablet.
- Fleet tracking updates every 1 minute + heading changes >20°
- UI Map refreshes automatically every 30 seconds
- Supports “closest vehicle” worker dispatch functionality. Which provides accurate ETAs, reduces wasted time between jobs and improves customer relations.
- Provides real-time location, speed, heading, stopping and mileage reporting.
- Track maintenance schedules based upon real time mileage information.
- Provides hard braking, hard turns and hard acceleration information to help eliminate unsafe driving behavior.
- Monitor idling to reduce fuel and unnecessary wear on your vehicle.
- Provides exact arrival and departure data relative to any task, which will increase billing accuracy and reduce billing write-offs and disputes.
- Provides the ability to create customized zones (landmarks) and receive data relative to the entering, exiting and time spent within each customized zone.
- Mapping with Google Street View and Google Earth integration.
- Unlimited users (no additional software license fees or charges).
- Custom Map Icons (including the ability to input actual photos of each of your vehicles and drivers).
- Provides 24 months of historical tracking data on the reporting suite. Visually, you have access to 6 months data via our mapping tab.

Specifications

ELECTRICAL / POWER	
Operating Voltage	6–48 VDC
ENVIRONMENTAL	
Operating Temp	Powered: -40°C to 70°C; Battery: -20°C to 60°C; Charging: 0°C to 45°C
Relative Humidity	0% RH, 3 hours continual operation
IP Rating	IP4x
Shock & Vibration	SAE-J1455
CELLULAR AND GPS	
Constellation Tech	GPS, GLONASS, A-GPS; Internal ceramic antenna
United States	AT&T, Verizon, T-Mobile
Canada	Bell Mobility, Rogers Wireless, SaskTel, Telus
Mexico	MOVISTAR, Telcel

BATTERY PACK	
Battery Capacity	1.3Ah internal backup
Battery Technology	Lithium-Ion backup
Battery Life	Backup only - 24 hrs
Rechargeable	Yes
INPUTS & OUTPUTS	
Internal Sensors	3-axis accelerometer & battery level
Antennas	Internal Cellular (Primary & Secondary) / Internal GPS
Status LEDs	2 LEDs
Serial Interfaces	RS-232 x1; CAN; J1939; J1708; 1-Wire
Connectors	Hardwire harness
REGULATORY	
Certifications	FCC, CE, IC, PTCRB, RCM (RoHS / REACH compliant; AT&T carrier certified)

Specifications subject to change without notice.

OUR WARRANTY

We stand behind our equipment and software solution with our satisfaction guarantees

3-Year Device Warranty – If at any time during normal use your device stops working (excluding physical or water damage, or any change in cellular technology that renders the device obsolete) we will provide a replacement device at no charge. The commencement date is based upon the assignment of a billable rate plan to a device.

30-Day Money-Back – If at any time within 30 days after a device begins tracking you are not completely satisfied with your purchase or our software solution for any reason, we will give you a refund on the original purchase price of your device. (Not applicable with any leased/bundled program and does not include labor (if any).)

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