



MultiTrack™ is a practical solution to improve operating efficiency & security and is designed for the intelligent management of powered and non-powered fixed and movable assets,

The "Asset Ready" design allows it to be easily installed and field managed without the need for harnesses, antennas, or external power. The **MultiTrack™** is powered by 4 "off-the-shelf" AA 1.5V lithium batteries providing 3+ years of battery life and removes the need to purchase expensive proprietary batteries for replacement.

The **MultiTrack™** utilizes motion sensors, comparative GPS positioning and custom configured sensors to gather and transmit asset status information. Each **MultiTrack™** is custom configured to track its asset's specific needs and provide intermediate and emergency alerts by email and/or text/cellular.



MultiTrack™ Certifications:

Intrinsic Safety (UL Class 1, Division 1 Groups A, B, C, D) for US and Canada
FCC CFR Parts 15 and 25
Industry Canada
CE Mark (European Certification)
COFETEL

Standards:

SAE J1455 MIL STD 810
NEMA 4X / IP68
RoHS Compliant

MultiTrack™ Setup:

- Up to 12 different reporting times
- Interval or 24 hour operation mode
- Alternate reporting scheduling
- Low Battery Message
- Motion Sensor/Vibration parameters and scheduling
- Reduced Messaging/Re-centering
- Contact Closure parameters
- Delay To Start
- Diagnostic messages



Unscrew and rotate connector cover to power on/off unit

Hardware on/off feature

- Power on and off by changing the orientation of the connector cover
- Power cycling the unit initiates GPS re-centering functionality

Feature Set:

Standard Messaging:

- Wake, GPS locate, Transmit location, Resume sleep
- Up to 12 programmable sleep time-of-wake settings

Alternative Reporting:

- Alternate supervisory reporting schedule triggered by "alarm" or motion
- Transmits GPS location on alternate interval for programmed time or while alarm remains active

Integrated Motion Sensor:

- Message on start and stop
- Engage interval override on motion for set time or while in motion

Messaging Cost Reduction Feature:

- Reduced satellite messaging if asset remains in same location

Change of Location:

- Theft recovery reporting based on distance moved
- Reduced messaging mode

Field Replaceable Batteries:

- Uses 4 AA "off-the-shelf" 1.5V lithium batteries for 3+ years battery life

Accessories:

- Open door sensor
- Bare wire cable
- USB Configuration Cable

Installs in minutes using automotive adhesive tape or included mounting bracket

Global LEO Satellite operation using the Globalstar Simplex Data Network



MultiTrack™ IP68 Enclosure Specifications:

