

GPS Satellite Line-Power Tracking Device

Designed for the intelligent management of powered and non-powered fixed and mobile assets, the LP1 is a practical solution for tracking asset location, reporting unauthorized movement, engine runtime reporting as well as a multitude of other applications. Track intermediate bulk containers, vehicles and boats as a solution to improve your assets operating efficiency and security. The LP1 can be line-powered (operates on external power) or in the absence, interruption or failure of line-power, the LP1 will automatically switch to battery back-up to ensure transmissions continue. When using line-power, the user has maximum flexibility in messaging frequency allowing for regular monitoring of asset location.

Features

- Utilises motion sensors, comparative GPS positioning and custom configured sensors to gather and transmit asset status information
- The “Asset Ready” design allows it to be easily installed and field managed without the need for harnesses, antennas, or external power
- Installs in minutes using automotive adhesive tape or included mounting bracket
- Powered by 2 or 4 off the shelf AA lithium batteries providing 3+ years of battery life, removing the need to purchase expensive proprietary replacement batteries
- Uses satellite messaging communication (for remote areas and out at sea)
- Theft recovery reporting based on distance moved
- Reduced satellite messaging if asset remains in the same location resulting in lower messaging costs
- Alternate supervisory reporting schedule triggered by alarm or motion
- Transmits GPS location on alternate interval for programmed time or while alarm remains active
- Up to 12 programmable sleep time-of-wake settings
- Message on start and stop
- Engage interval override on motion for a set time or while in motion
- Up to 12 different reporting times: Interval or 24 hour operation mode, Alternate reporting scheduling, Motion Sensor/Vibration parameters and scheduling, Reduced Messaging/Recentering, Contact Closure

