

EZ-1000 Tracking Solution

Features

- Tiny 1.4" wide battery operated GPS Tracker
- GPS Position with configurable rates / battery life
- Fixed Frequency Reporting or On Demand Reporting
- Button for Emergency Alarm or Landmark Creation
- Long Battery Life (1-15 days based on usage)
- Low Power Alarm
- Mini USB connector for charging (charger included)
- LED indicators: Power / GSM network / GPS
- Waterproof, placed in pocket, purse, belt holder, etc.
- No Installation Necessary



Technical Specifications/Miscellaneous

- Quad-Band 850/900/1800/1900MHz
- Compliant to GSM phase 2/2+
 - Class 4 (2W @ 900MHz)
 - Class 1 (1W @ 1800/1900MHz)
- Operating Temperature Range: -10° to +50°C (14° to 122°F)
- Battery Capacity: 1300mAh
- Dimension: 66 x 36 x 20mm (2.6" x 1.4" x 0.78")
- Weight: 60g (2.12oz)

Standards

- GPS Chipset: SiRF Star III
- Channels: 20 channel all-in-view tracking
- Reacquisition: 0.1 sec. average
- Hot Start: 1 sec. average
- Warm Start: 38 sec. average
- Cold Start: 42 sec. average

Options

- On Demand Ping only
- User defined location update frequency
- Pricing based on location frequency

Global Coverage

(Canada is available through an alternate network provider)



- Complete Coverage
- No Current Coverage

Applications

- Track Employees in Their Vehicles
- Foot or Bike Based Patrol Tracking
- Emergency Panic Device w/GPS
- Mobile Healthcare Workers
- Part Time Delivery Drivers
- Employee Shift Start/Ends when Device is turned on/off

| Environmental | |
|---------------|--|
| Temperature | -10° to 50C° Operating, -25° to 75°C Storage |
| Humidity | 5% to 100% RH; Device is Waterproof |

| Power | |
|--------------|--|
| Power Source | Mini USB Charger (Car Charger Optional) |
| Consumption | Battery Life 3+ days @ 2min updates (4+ days at 10 minute updates 10 days in ping only mode) |

| Pricing (quantities) | |
|----------------------|--|
| Hardware | \$250 - \$350 (\$25 price break at 10,25,50,100 quantities) |
| Service | \$15, \$30, \$33, \$40 per month (ping only , 5min, 2min, 1min updates) |

The EZ-1000, combined with First Mobile GPS's tracking service, provides outstanding performance and features including: Quad-Band GSM for worldwide coverage, a high capacity battery minimizing the need for frequent re-charging, an advanced GPS system for accurate and fast position location, a waterproof case for outdoor and rugged applications, integrated GeoFence tracking for advanced zone control, and a customizable user interface.

No larger than a matchbox, the sleek design and affordability of the EZ-1000 makes this device a prime solution for location based application services such as Security Patrol and Personnel Tracking where a wired vehicle install is not an option.

The EZ-1000 also makes First Mobile GPS trials effortless and may be traded in on hardwired devices at the end of a trial period.

The EZ-1000 is a valuable addition to our line of tracking devices, which include Vehicle, Heavy Equipment, Trailer and Freight tracking solutions.

