# Cloud Tracker

GPS/GSM/SMS/GPRS/C2MD





#### Product Features

- Real Time Position with C2MD Push Message Technology
- Free Smart Phone APP\*
- Free Service for 2 Cloud Trackers
- Continuous Tracking at time interval
- Follow Me (Dynamic Geo Fence)
- 6 event alerts (Geo Fence, Follow Me, Disconnection, Movement and Low Battery Level
- Centralized APP Dashboard to manage all activites
- Routes History management (search, analyze, playback...
- Creative hassle-free setup/pairing by NFC ID card or Barcode\*\*\*
- 2-Way Voice Communication



## Product Application

### Smart Phone Application to Increase Tracking Mobility

The Cloud Tracker is especially designed for smart phone application to increase the tracking mobility. You will have the best tracking experience when both you and the Cloud Tracker are on the move. The continuous tracking (at time interval) feature can record all Cloud Tracker's waypoints (breadcrumbs). The innovative data compression technology makes the data traffic extremely economic. 25MB data can send around 500,000 waypoints. Your cost is much lower than the conventional SMS method.



#### **Event Triggers Notification**

The Cloud Tracker provides 6 event triggers (Geo Fence, Follow Me, Disconnection, Movement and Low Battery Level). The event trigger notification is pushed automatically to your smart phone. You can always get the Cloud Tracker status with peace of mind. The built-in G sensor can detect the movement. You can use as a car or asset alarm.

#### Hardware Specifications

- GSM 900/1800/1900 (default tri-bands)
- Superior sensitivity: -159 dBm GPS receiver
- SiRF III AGPS technology to shorten GPS cold start time
- 20 channels (satellites) all-in-view tracking
- 2-way voice communication
- Built-in G-sensor for movement alert and power saving
- Built-in rechargeable 820 mAh Lithium-ion battery
- Long standby time, up to 80 hours\*
- Power saving mode when GPS signal is not available.
- SOS button (SMS · Phone Call · C2MD · GPRS)
- Built-in GSM, GPS Antenna
  - \*The length may vary, depending on the data traffic.

- Real Time position by C2MD (Cloud to Mobile Device) Push Message Technology
- Continuous Tracking (breadcrumb) at time interval (minimum 2 seconds)
- Free APP for Android Smart Phone
- Free MyCloud 3.0 web base tracking platform
- Free service to track 2 Cloud Trackers\*\*
- Platinum APP to track 20 Cloud Trackers
- Innovative data compression to reduce the data traffic (25MB for 500.000 waypoints)
- High privacy with the encrypted data transmission
- Dynamic Geo Fence (Follow Me)
- Geo Fence (when Cloud Tracker enters or leaves designated area
- 6 event alerts (Geo Fence, Follow Me, Disconnection, Movement and Low Battery Level)
- Multilayer display to present the information you want on the map
- · Silent Monitoring (wiretapping) to listen the remote situation
- Routes History management (search, analyze, playback…)
- Creative hassle-free setup/pairing by NFC ID card or Barcode

## Software Features

