

WorldTracker GPRS Users Manual



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For Tech Support call **650-490-3222** or **650-692-2816**

WorldTracker GPRS

1: Contents of the Box

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Wall Charger



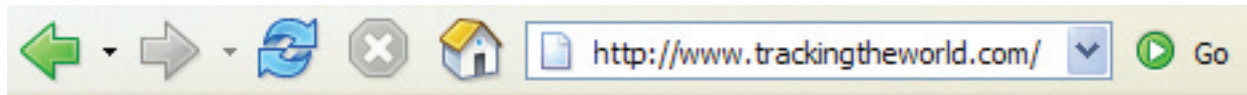
Cellular SIM Card



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2: Sign Up for Service

Go to www.TrackingTheWorld.com to sign up.



Please pay the activation fee and sign up for monthly service. The activation of your tracker will not be completed until these payments are received.

PayPal



TrackingTheWorld.com accepts payment through PayPal. With PayPal, you can choose to pay using your credit card, debit card, or bank account without revealing your credit card number or financial information.

Follow the instructions on the website and provide the required information. Be sure that the name associated with the PayPal account and credit card or bank account match.

There are several options for GPRS service. Visit our website for current pricing. If you wish to use your own cellular service, you will be responsible for any airtime charges from your provider.

Trackers using the supplied prepaid T-mobile SIM card may add and or check on the amount of time left (each minute represents 1 ping or locate) by going to www.t-mobile.com and clicking on "Plans" and then to "Prepaid" or call 1-877-778-2106.

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3: Hardware Setup and Operation



Use your thumb to press the battery cap and then slide downward to open.



Open the back and remove the battery.



Insert the SIM card in slot.



Power Input

Use the chargers provided by Security Concepts to charge the battery.



When the WorldTracker is charged, the power LED displays light green.

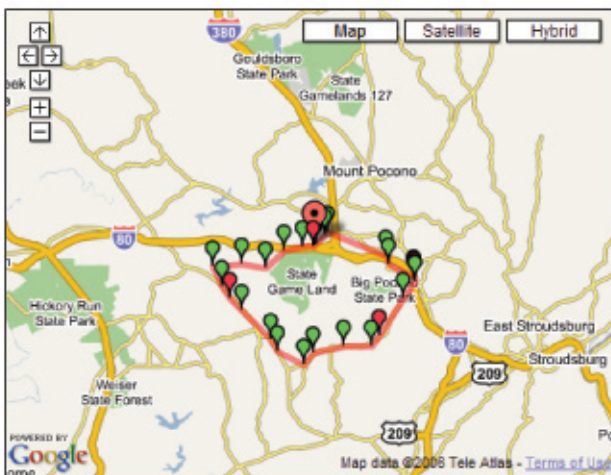


When the WorldTracker is charging, the power LED displays a solid green light.

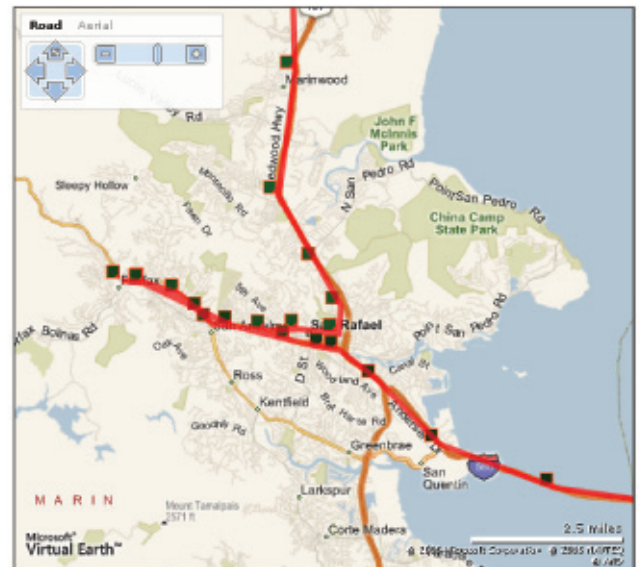
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4: Viewing Data

TrackingTheWorld.com requires Internet Explorer 6.0 or higher in order to function properly. To view dates, times and speed of a record, click on a specific point.



Google Maps



Virtual Earth

≤	May 2006						≥
Sun	Mon	Tue	Wed	Thu	Fri	Sat	
30	1	2	3	4	5	6	
7	8	9	10	11	12	13	
14	15	16	17	18	19	20	
21	22	23	24	25	26	27	
28	29	30	31	1	2	3	
4	5	6	7	8	9	10	

Use the calendar to view historical data of the movements your target has made. Blue dates have data, white dates do not. To change the month click the arrows on the top left and right.

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5: Downloading Data

TrackingTheWorld.com automatically saves all location information sent by your tracker to our server. If you wish to keep backups of your tracking data or to use the data in other mapping programs, simply select the date you wish to download using the calendar. Then click on the "Download .csv data" link. The left photo shows the calendar from the current day and the right photo shows the calendar from 2 days before.

FOUND USER:	
Last Report:	41 secs
Altitude:	10
Speed:	1
Course:	271
<input checked="" type="checkbox"/> Refresh:	<input type="text" value="121"/>
Latitude:	
Longitude:	
Download .csv data	



You cannot download data for the current day.

FOUND USER:	
Last Report:	41 secs
Altitude:	10
Speed:	1
Course:	271
<input checked="" type="checkbox"/> Refresh:	<input type="text" value="121"/>
Latitude:	
Longitude:	
Download .csv data	

≤	May 2006						≥
Sun	Mon	Tue	Wed	Thu	Fri	Sat	
30	1	2	3	4	5	6	
7	8	9	10	11	12	13	
14	15	16	17	18	19	20	
21	22	23	24	25	26	27	
28	29	30	31	1	2	3	
4	5	6	7	8	9	10	

Dates which have saved tracking data will appear in blue and the current day will be displayed in yellow.

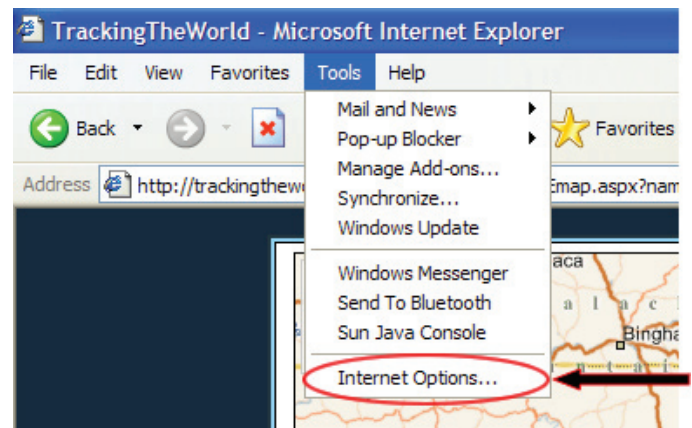
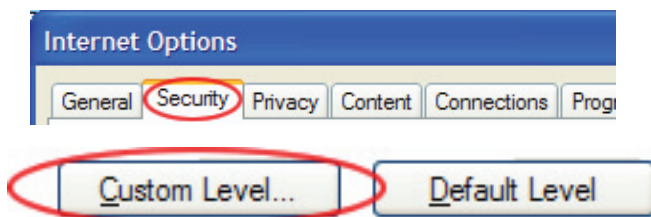
≤	May 2006						≥
Sun	Mon	Tue	Wed	Thu	Fri	Sat	
30	1	2	3	4	5	6	
7	8	9	10	11	12	13	
14	15	16	17	18	19	20	
21	22	23	24	25	26	27	
28	29	30	31	1	2	3	
4	5	6	7	8	9	10	

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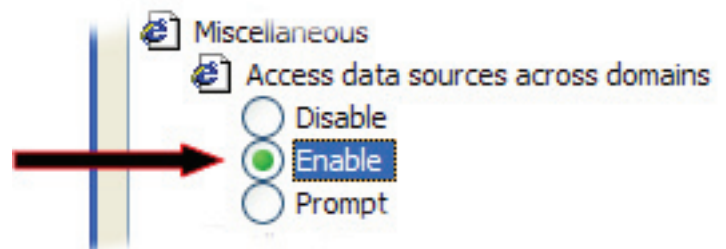
6: Microsoft Virtual Earth

You may have to change your Internet Explorer browser security settings in order for all features to be available. Select the “Tools” drop down menu, and click on “Internet Options...”

Select the “Security” tab.
Then Select “Custom Level.”



Make sure that the “Access data sources across domains” option is enabled.



Most major US cities have special “Birds Eye View” mapping. When Birds Eye View mode is available for an area you are viewing, the navigation tool shown to the right will change to allow you to switch to Birds Eye View.

No Birds Eye View Available



Birds Eye View Available

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7: Google Earth

To use Google Earth first download it from <http://earth.google.com>. After installation, select "Use Google Earth for your map" on your tracking page.



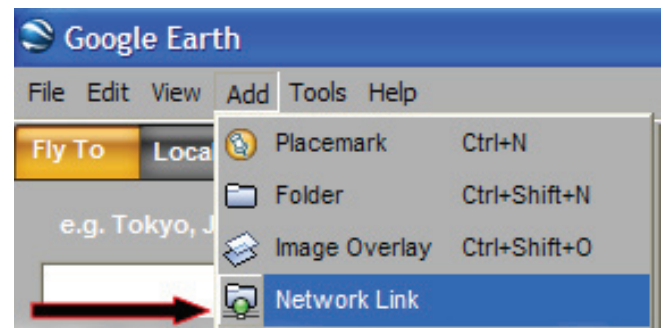
If you have any anti-pop up features enabled, please allow pop-ups from www.trackingtheworld.com.

Copy the address
under step 3.

3. Enter the link below in the LOCATION BOX

<http://trackingtheworld.com.r.seekdotnet.com/images/...kml>

Open Google Earth. Select the "Add" menu then "Network Link."



In order to keep the map updated with the latest location, set the time based refresh option to match the frequency of your trackers reporting intervals.

In the location field, paste the address you copied earlier.



Make sure there are no spaces before or after the address then click OK.

For help with using Google Earth's features, visit <http://earth.google.com>

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8: Reports

To obtain a complete activity report for a specific day, first change the map type to Virtual Earth.

Click the "Driving Report" link. The report will display in a new window. You must use Internet Explorer to view the reports



Latitude:	33.179908-117.201938
Longitude:	
Download Data Driving Report	

Driving Report for 073091 on 7/10/2007

DepartTm	Address	Max Spd	ArriveTm	DrvTmMin	Dx
11:58:57 PM	2436 NW Thurman St, Portland, OR 97210	0	11:45:22 AM	706	1
11:45:22 AM	2436 NW Thurman St, Portland, OR 97210	21	11:59:21 AM	14	1.4
2:02:40 PM	699 SW Clay St, Portland, OR 97201	29	2:10:40 PM	8	1.1
2:28:24 PM	1360 NW 19th Ave, Portland, OR 97209	2	2:30:24 PM	2	0.8
5:21:13 PM	1852 NW 24th Ave, Portland, OR 97210	42	5:37:13 PM	16	2.1
6:30:02 PM	480 NW 9th Ave, Portland, OR 97209	35	6:42:02 PM	12	4.1
9:19:05 PM	NE 13th Ave, Portland, OR 97232	0	9:19:05 PM	0	0
Destination	1937 NW 24th Ave, Portland, OR 97210				
Totals:				12h 38m	10.5 miles

Parking Report

ArriveTm	DepartTm	Address	TmParked
11:58:57 PM	11:45:22 AM	2436 NW Thurman St, Portland, OR 97210	11.8 hrs
11:59:21 AM	12:57:46 PM	558 SW Market St, Portland, OR 97201	58 mins
12:57:46 PM	2:02:40 PM	699 SW Clay St, Portland, OR 97201	1.1 hrs
2:10:40 PM	2:28:24 PM	1360 NW 19th Ave, Portland, OR 97209	18 mins
2:30:24 PM	4:40:31 PM	2133 NW Everett St, Portland, OR 97210	2.2 hrs
4:40:31 PM	4:59:15 PM	2167 NW Raleigh St, Portland, OR 97210	19 mins
4:59:15 PM	5:21:13 PM	1852 NW 24th Ave, Portland, OR 97210	22 mins
5:37:13 PM	6:30:02 PM	480 NW 9th Ave, Portland, OR 97209	53 mins
6:42:02 PM	7:55:05 PM	887 SE 35th Ave, Portland, OR 97214	1.2 hrs
7:55:05 PM	9:19:05 PM	NE 13th Ave, Portland, OR 97232	1.4 hrs

These detailed reports are divided into two sections: the "Driving Report" and the "Parking Report". Travel data includes street address, duration of stops, mileage, speed and other daily travel data.

These reports can be printed by selecting "File" and then "Print" from within Internet Explorer.

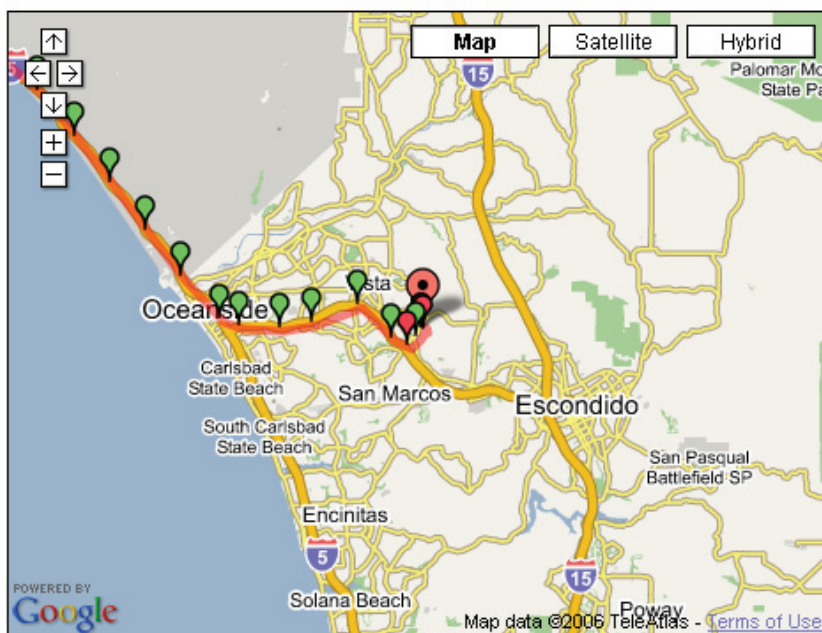
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9: GeoFences

A GeoFence is a virtual fence (a square around a certain location) that you can preset online. When the WorldTracker GPRS enters/leaves the fence, you will receive an alert via email.

To set up a GeoFence, first click the “GeoFence” button.

Using the map view, zoom in and out to frame the area you wish to include in the GeoFence. When satisfied with the area covered on the screen, enter your e-mail address and click the “Set” button.



Frame fence in the mapview, enter email address, click SET.

If your cell phone supports email, you can receive mobile GeoFence alerts.

You can set multiple fences in as many locations as you desire.

You can also set a GeoFence in an area that the vehicle is not currently in and be notified when the vehicle enters that area.

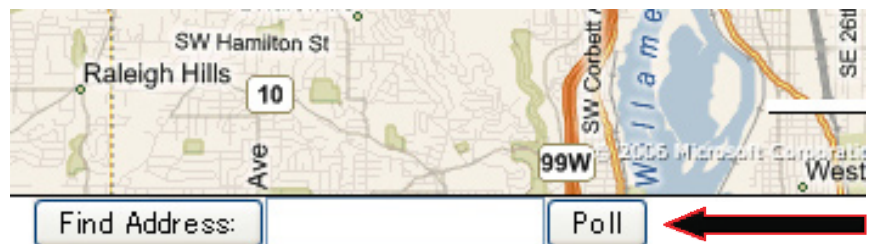
Once a GeoFence has been breached, you will need to reset the GeoFence again for that area or it will not report.

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10: Polling Feature

Adjust the Interval of the Tracker's automatic Polling feature.

1. Click on the Poll button.



2. Choose one of the intervals, enter the password 0000 and click on Send. You can have it send its current location by choosing Poll, report by different time intervals, report by distance intervals, or stop reports.

Device:	wtsms
Credits:	1000
LastUD:	3/28/2007 4:24:19 AM
<input type="button" value="Send"/>	
PassWd:	<input type="text"/>
poll rptEvery2min rptEvery5mins rptEvery10min rptEvery15min	

3. Once you choose an interval, the tracker will keep reporting at that interval or stop reporting until you change this setting.

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11: Panic/SOS Alert

SOS Button:

When pushed and held down for 2 seconds, the panic button will cause the unit to send 20 location reports, 2 minutes apart.



These location points will display on your map page with an SOS alert message. The tracker can be programmed to send the alert messages to a cell phone if you prefer.

For more information please call 650-490-3222 or 650-692-2816.



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12: Troubleshooting

“My tracker has stopped sending data.”

Retrieve your unit and replace or recharge the batteries. Try turning the unit off and plugging it into the 12-volt power adapter. Then turn it back on. If you still do not receive data, the unit may need to be reprogrammed. Please contact our support department for assistance.

“The “FIX LED” does not illuminate.”

The unit should get a GPS location fix within a few minutes. If you do not receive a fix, take the unit outside and wait for a few minutes while the unit has a clear view of the sky.

“My tracking page displays yesterday’s data.”

Data is not updated on the map until new positions are reported. Look at the time of the “last report” on the map. If the time of the last report is before midnight central standard time, the current data is from the day before. Your tracker may have stopped sending data, please retrieve the tracker for testing.

If you continue to have trouble or need assistance with your tracker, please call our customer support department at 650-490-3222 or 650-692-2816.