

It's Called E-Track®

"Safety... Technology... Value..."

The E-Track® system combines several data and software technologies in a single unit that utilizes satellite equipment to communicate between the vehicle and the E-Track® control center. Inside the instrument are a GPS module, an Inclinometer, a G-Force Meter, an Iridium Satellite Data Modem, a micro-computer and specialized software.

The E-Track® Real Time Satellite Tracking System monitors your vehicle location, speed, and situation while you go on with your race. It automatically sends an alert if you stop, or crash, or take a big hit. It records your information every 5 seconds. It sends your information to E-Track® control every 120 seconds. You don't have to do anything to make it happen. Just hook it up. E-Track® does the rest. It's working all the time. Every mile, every turn, every lump, bump and thump.

To Use The E-Track® System

On the front panel there are two active buttons; a green ALERT button, and a red ALERT button. The yellow ON/OFF button is deactivated to prevent accidental power-down during your race.

To Send An Alert:

Push the red or green button.

Once Is Enough!

Your exact position is sent To E-Track® Control Automatically. (TX LED Briefly Goes Green When it Sends The Alert)

After You Send An Alert:

There is nothing more for you to do. The alert has been received by E-Track® Control. It has the exact position of where the alert was originated by you.

One Button Push is enough!



Green Alert

**Push To Alert
E-Track® About
Another Racer
With An Emergency**

Red Alert

**Push For Help
If You Have A
Medical Emergency**

Your E-Track® is connected with E-Track® Control when the Power light is glowing red, and the "IRI" and "GPS" lights are glowing Amber. If any of these indicators are not visible, there is a problem with your connection. Re-check all antenna and power connections. Until these indicator lights display correctly, it isn't working.

Red, Green, and Impact (10 G's), alerts are sent immediately. Inclinometer alerts, (over 45 degrees), are sent automatically after 2 minutes. Stop alerts are sent 5 minutes after the E-Track® unit first senses the condition. These time delays take into consideration that many of these situations are only momentary conditions.

E-Track® sends your information through an Iridium Satellite telephone every 120 seconds. That means it's making a satellite telephone connection every two minutes. So, every hour it makes 30 phone connections on the satellite telephone. If your race goes six hours, that's 180 satellite telephone calls from your E-Track® to E-Track® control.

All of these telephone connections are included in your basic rental price of \$275.00.

The live web tracking features are no extra charge. When you run the E-Track® Real Time Satellite Tracking System, you are on the web. Anyone with access to the internet can follow your race progress at all times. Family, friends, and sponsors can see exactly where you are during the race.

If you stop... E-Track® knows.

If you take a 10g impact... E-Track® knows.

If you lay it down and it stays down... E-Track® knows.



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