

Radioactive Networks Pty Ltd

Consultant Engineers, IT and Communication Specialists

Radioactive Networks is based in Sydney, Australia and was started by Electrical Engineer Darryl Smith. It supplies integrated services specializing providing services in the areas of

- GPS technologies
- RF Engineering and Wireless technologies
- Broadcast Technology
- Communications Technology
- Information Technology
- Electrical Engineering
- Data Management

One of our most visible events was tracking the locations of helicopters, motorcycles and planes containing cameras during the external races in the Sydney Olympic Games in 2000.

Radioactive Networks has a number of highly skilled practitioners that it can call upon to provide engineering and IT support should its internal resources be lacking. Our internal resources are one of our great assets. Be it Telecommunications Wiring or Web Site Design, we can do it in house.

From concept to installation, we will be there with you providing whatever you need. With a reputation for getting the job done on time and under budget, we can be relied upon to meet your requirements.

Radioactive Networks
POBox 169
Ingleburn NSW 2565
Australia

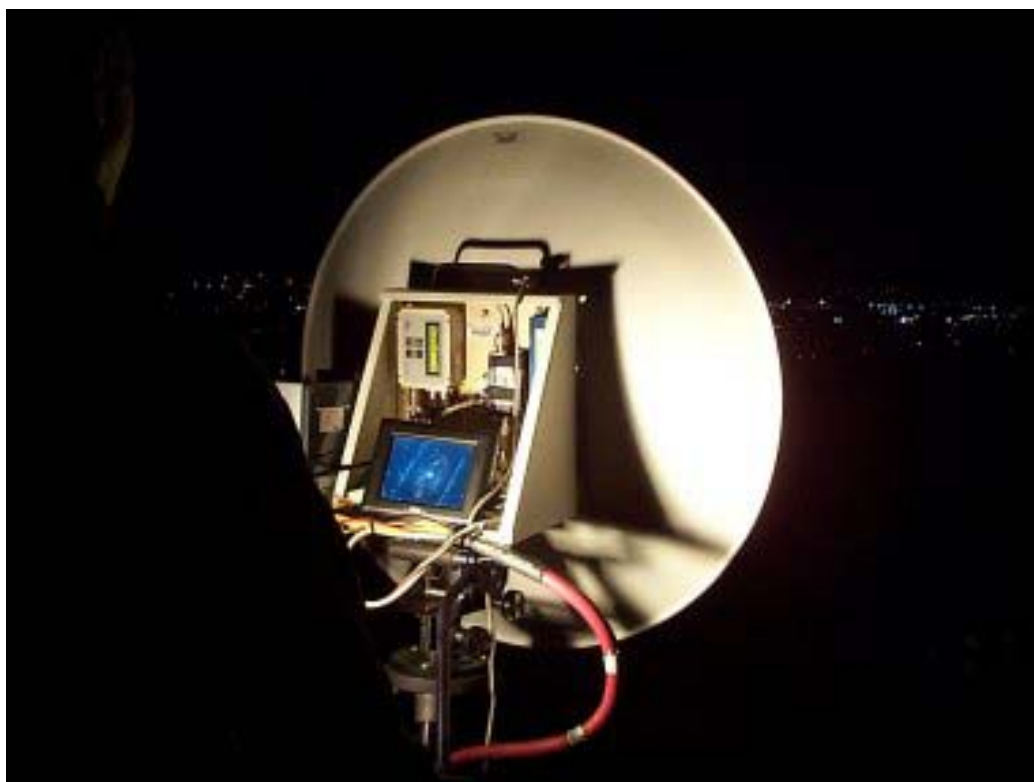
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TeamTrak

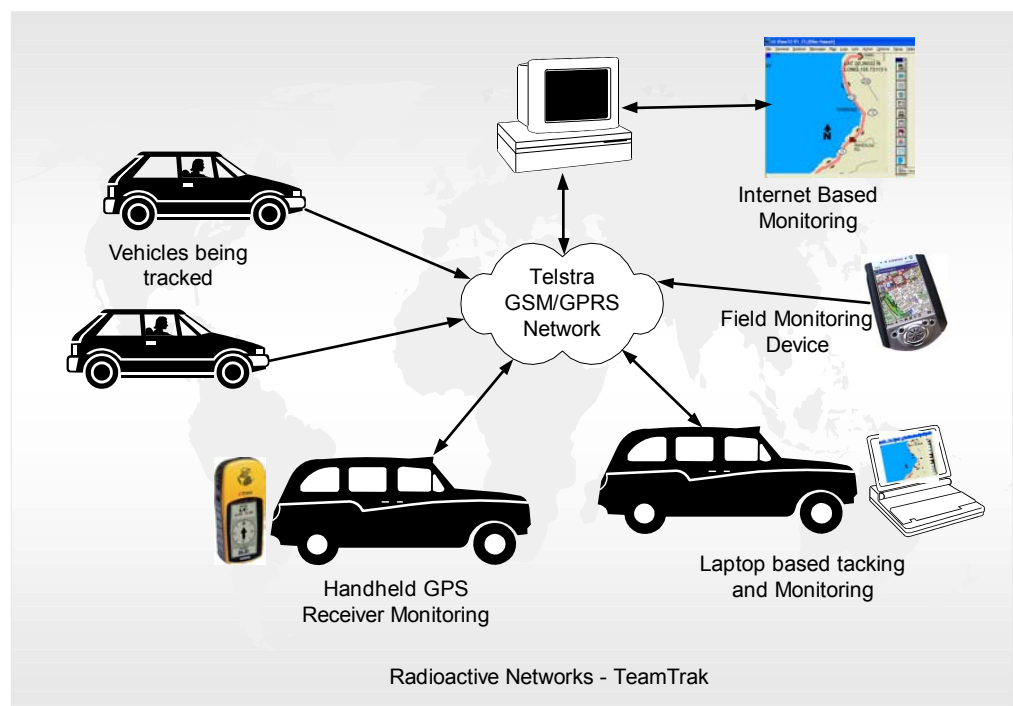
Team Tracking

TeamTrak is a new concept in tracking systems. A number of systems allow you to track where your vehicle is. Very few allow your vehicles to see where each other are, on a moving map.

Such a system would be invaluable in mobile surveillance work, or in a courier company where all pickups are arranged whilst on the road. In these cases, all that is needed is to look at a PDA or GPS device showing graphically where all the vehicles are on an easy to read road map.

Until now using a system like this on a mobile network has not been possible. TeamTrak is an upgrade to our GroupTrack product allowing you to upgrade to these features in the future when you need them.

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Radioactive Networks - TeamTrak

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GroupTrack

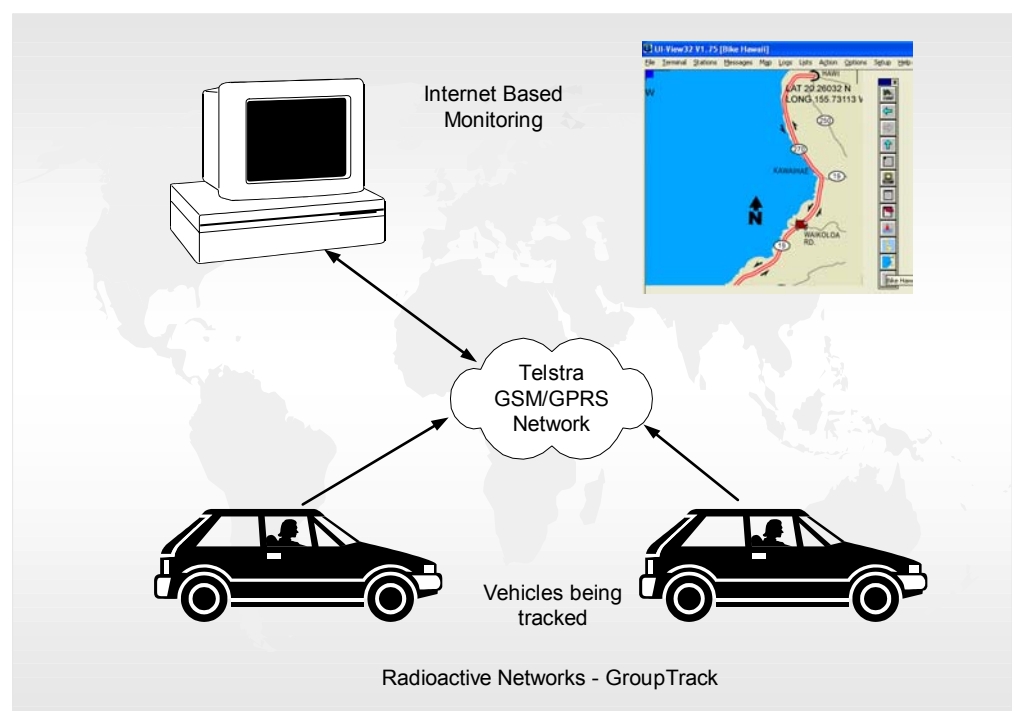
Vehicle Tracking

Group Track is a product that allows an almost unlimited number of vehicles to be tracked through the power of the GPRS mobile network. To maintain security all tracking is done on your own computers meaning that no external monitoring company is needed.

The solution requires that a combined GPS/GPRS unit be installed in each vehicle being tracked. This unit is programmed to transmit its position at regular intervals whenever within range of the mobile phone network.

Almost any mapping software can be integrated with GroupTrack. Alternately we offer integration with OziExplorer through our OziAPRS product. OziExplorer has the advantage of being able to use the popular Sydways and Melways street directories.

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OziAPRS

OziAPRS Tracking Software

Radioactive Networks knows that having a good tracking system is no use unless there is a great way to display the information. For this reason we have decided to base our tracking software on the popular OziExplorer software.

This novel approach allows us to concentrate on the tracking application, with all the mapping functions being handled by OziExplorer. Most of our tracking solutions understand the Industry Standard APRS™ protocol so that users are not tied into this product.

Since we write our own interface to the mapping software, we are also able to quickly interface with almost any other tracking standard you may want to use



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OziAPRS

OziAPRS Tracking Software

Radioactive Networks knows that every user is different. We also believe that in many cases our clients are the best ones to add their own functionality to the OziAPRS software suite.

To assist these users we have included a TCP/IP server inside the software. This allows you to write your own interfaces to databases, management systems, billing systems and similar applications. The interface protocol is freely available and internationally recognized for its open design.

Radioactive Networks wants you to own a system that will suit your needs—not just suit what we might think your needs are. We also want the system to be able to expand over time to meet your future needs.



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GPS/GPRS/GSM

GPS/GPRS/GSM Tracking Unit

Radioactive Networks knows that the best systems are often the simplest ones. For that reason we are now supplying stand-alone GPS tracking systems using the GPRS data service available on GSM telephones. This unit requires only the addition of power and antennas to track the vehicle. Operational costs can be as low as \$25 per month.

This means that the equipment can be mounted somewhere hidden and out of the way. In addition sensors can monitor any number of parameters in the vehicle, and control them as required. Two way serial data may also be transferred, allowing even more versatility. This unit even has a built in telephone that can be used hands free if needed

These units work with all Radioactive Networks software. We believe that these units provide good value for money, and provide exactly what is needed for the majority of tracking system where no in-vehicle display is needed

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Radioactive Networks Pty Ltd

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GPS/GPRS/GSM In-Vehicle Terminal

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In-Vehicle Terminals

Radioactive Networks recognizes that having a good tracking system can be use unless there is a great way to get information display the information back to drivers. For this reason we have introduced the Net-960 In-Vehicle terminal to our product line. Using GPRS to move data, operational costs are reduced compared to Phone Calls or SMS.

This unit also has a built-in hands free phone. Whilst tracking and messaging functions are temporarily disabled during calls, all data is saved and sent on completion of the call. The built-in software allows details of calls to be monitored in real time, allowing significant cost savings to the business.

We provide these units with two way messaging, and job control. These units are also expandable with additional features—such as tracking packages or fuel purchases. Our extensive back-end software allows for comprehensive management reporting and billing.

