

DMRAlert[®] STREET / GEO Module



Enhanced GPS Tracking Solution

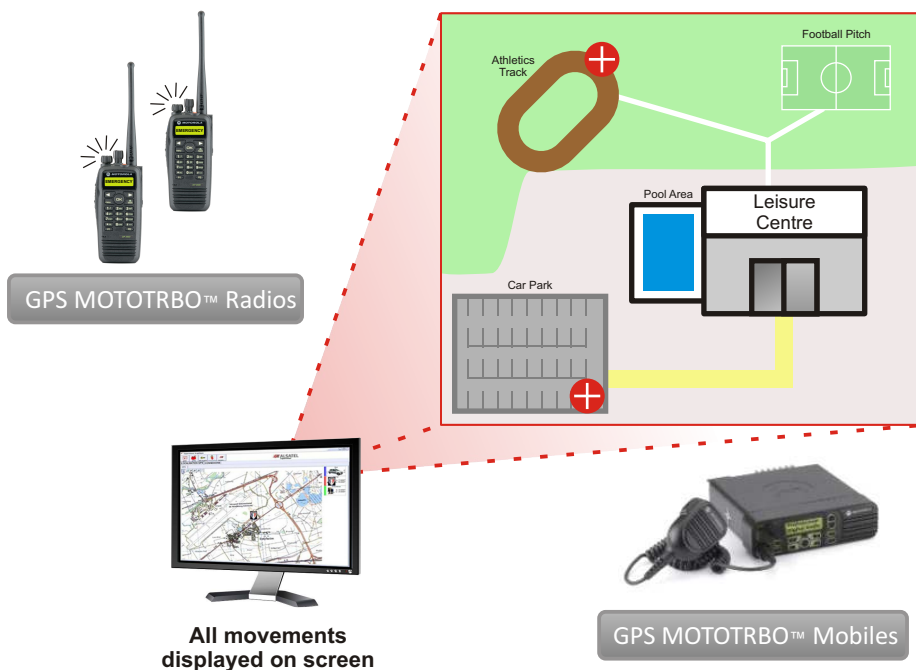
STREET Module:

A management tool that allows you to track your GPS enabled MOTOTRBO™ two way radio fleet throughout a designated area down to street level. The event log will detail the street names allowing quick reference and easier identification of the users location. This module uses Microsoft MapPoint to display the GPS locations.



GEO Module:

A management tool that allows you to track your GPS enabled MOTOTRBO™ two way radio fleet throughout a designated area.



Module Features

- **Location on Alarm**
Enhance staff protection by displaying and recording their last known location when an emergency system is activated
- **Beacon Range**
Beacons can be configured in range between 3 and 30 metres and can be installed outside in IP67 rated cabinets if required
- **Wireless Installation**
As the beacons are battery powered (3 years life expectancy of a single pair of Lithium 'D size' batteries) there is no complicated cabled mains installation and no installation to a LAN
- **Customised Mapping**
We can convert any site plans to work with DMRAAlert In Track (JPG/ BMP/ CAD)
- **Multi Map Support**
Allowing multiple floors to be represented on the software solution
- **Multi Monitor Support**
Allowing a monitor so permanently display a site map showing all radio locations at any point in time
- **Emergency Facility**
combined with GPS location so you will know the location of the radio in alarm
- **Man Down**
The built in accelerometer in the radio can act as a 'Man Down' switch and also as an 'Inactivity' switch also
- **Status Reporting**
allowing the radio user to change the status of the radio (At Lunch, Busy, On Site etc) with all data being stored in the Event Logger

Common Features (ALL DMRALERT MODULES)

- **Control functionality**
The ability to perform key features from the PC
 - i.SMS sending (to individual radios or groups of radios)
 - ii.Radio Enable
 - iii.Radio Disable
 - iv.Remote Monitor
 - v.Test Radio
 - vi.Request Location
- **Event Logger**
The ability to define and generate customised reports/ filters on the system database
- **Radio Management**
The ability to book radios out to specific call signs/ radio users and their associated groups which are dynamically created
- **Active radio list**
at a glance you can see which radios are online and active and which are turned off, and which are in an Emergency status
- **Emergency Alerts** - Lone Worker and Dedicated Emergency Button for all radios reporting back to the DMRAAlert package
- **User Rights Model**
Provide different software users with different rights restricting the system where necessary
- **PTT Communication Log**
Detailing all communications made on all channels on the digital network



DCRS

For all enquiries please telephone:

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DCRS - Two Way Radio & Integrated Solutions Providers

UK Distributor for all DMRAAlert® Products

DMRAAlert® is developed by  ALSATEL