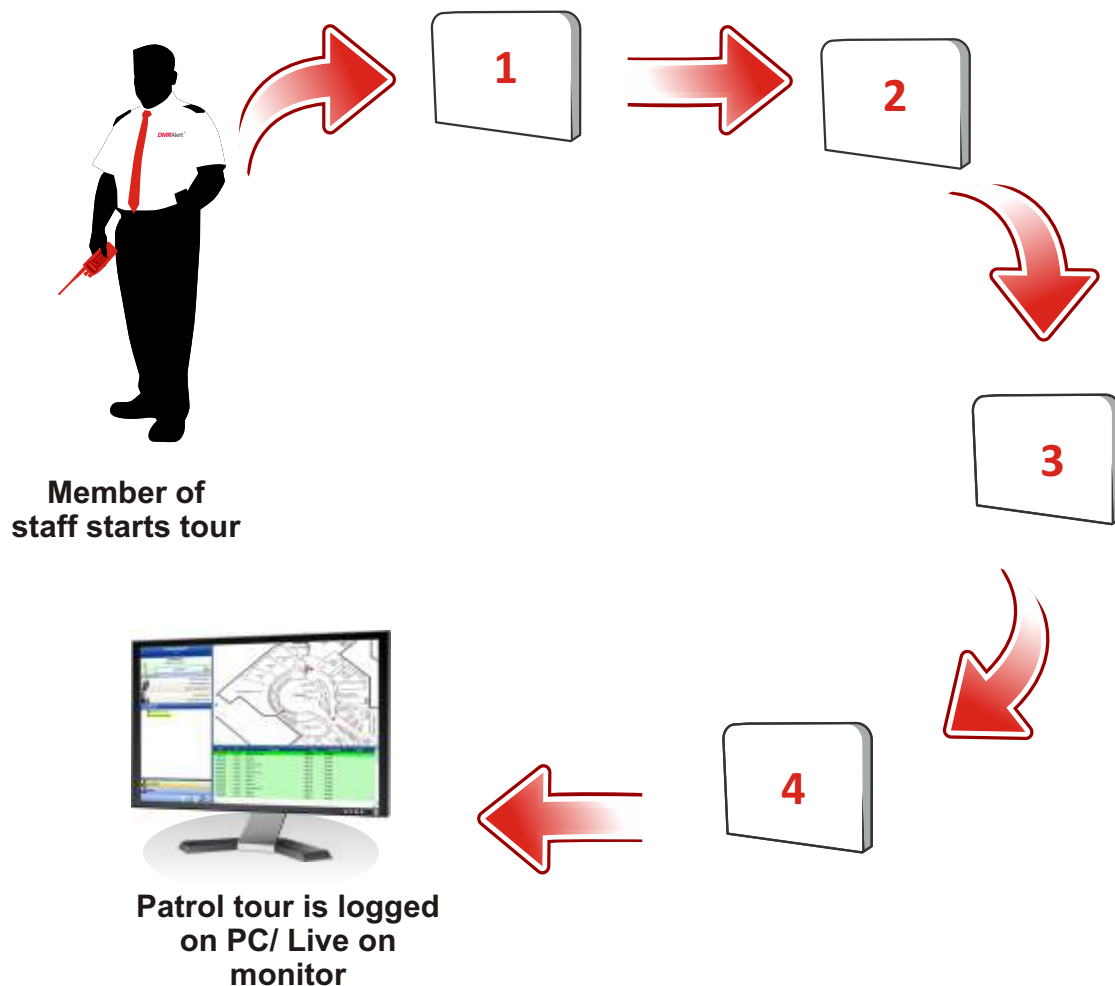


DMRAlert® GT Module



Guard Tour Patrol system Complete Guard Tour Patrol Management Solution

This module can run standalone or alongside **DMRAlert® IN-LOC** or **DMRAlert® IN-TRACK** allowing you to define predefined routes (patrols) to be completed and recorded throughout your site. This real-time software and radio application can provide automatic operation via the use of beacons or manual operation using a remote speaker microphone, with a built in RFID reader, connected to your MOTOTRBO™ hand portable.



Platform

The DMRAlert Street solution will work on all Mototrbo platforms including Conventional Digital (Simplex and Single Repeater) and also Mototrbo Capacity+ (R01.06a only), obviously the larger the infrastructure required the more data hardware will be required at the DMRAlert server end. All DMRAlert products are compliant with Mototrbo's Multi Site IP Connect technology. At all times the Mototrbo System Planner should be referred to ensuring that the system capacity is able to handle sufficiently (at peak times) the volume of data generated by the radio system including location data, voice data and other system data such as ARS commands.

Module Features

- **Beacon or RFID Tag Option**
Passive radio location using beacons or RFID option using a remote speaker microphone with built in RFID reader
- **Live Data Link**
Plocation and patrol information is sent real time over the radio network
- **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 GT
- **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 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