## **Digital** RF

## **Net Protect**



The Digital RF Network Guard tells the user quickly if anyone is trying to Intercept, Jam information from your mobile phone.

Net Protect is a unique network monitoring system which analyses each network looking for any signs of irregular activity related to jamming of mobiles phones.

As soon as irregularities are identified alarms are presented to the user that the phone is not secure and being jammed.

## Key features:

- Small and compact in size
- Simple GUI network status display
- Monitors all mobile networks simultaneously
- Low power consumption
- Detection options for:

**GSM Jamming** 

**CDMA Jamming** 

**GRPS Jamming** 

- International operation



Tel +44 (0)1245 451601 Fax:+44 (0)1245 468716 Email: Sales@DigitalRF.net www.DigitalRF.net

Digital RF Ltd Walford House Generals Lane Boreham, Chelmsford

Essex CM3 3HW

Digital RF maintains a policy of improvement and reserves the right to modify the specification without prior notice.

During the last decade there has been a communications revolution with mobile telephones playing a progressively more important part. Almost everyone in the developed world has a mobile phone. Important communications are conducted via voice, text and data by mobile phone users in all walks of life.

Regrettably not everyone is aware of the vulnerability of mobile communications and use their mobile phones unaware that there are those who seek to benefit in a wide variety of ways by gaining unlawful access or jamming of mobile phones.

Mobile phones are vulnerable because voice calls, SMS messages, data transmissions and all of the personal or professional information they may hold can be easily intercepted.

The equipment required to carry out mobile phone interception or "hacking", is of relatively high capital value and the gains to be made through its usage would have to be worthwhile to those deploying it. However, in many cases the gains are often worth the expense and effort.

It is essential to be able to detect and defend against mobile communications jamming devices and for this reason Digital RF develops and markets mobile phone security and anti-hacking systems.

"Net Protect" provides absolute protection against mobile phone attack by monitoring the surrounding mobile networks looking for the tell-tale signs that a hacking or jamming activity has occurred in the past or is in progress. Modern Mobile phone Interception and hacking equipment is extremely sophisticated and attempts to conceal itself among the clutter of Mobile Signals and traffic in the surrounding area.

"Net Protect" has been programmed following years of experience in the industry to detect the finger print of even the most complex systems.

"Net Protect" is easily deployed, is unobtrusive and can be set to operate quietly, unattended, until interception or hacking is detected when a choice of audible, visual, text or email alarms can be sent.

Digital RF also provide a hand held location device enabling security staff to identify the source of the threat quickly and efficiently.

Digital RF Ltd Walford House Generals Lane Boreham, Chelmsford Tel ±44 (0)1245 451601 Fax:+44 (0)1245 468716 Email: Sales@DigitalRF.net www.DigitalRF.net