

# **ELECTROSENSITIVITY**

STAY HEALTHY IN TODAY'S WIRELESS WORLD



# Microwave radiation exposure from wireless technologies

Today's wireless technologies are so convenient, it is hard to imagine how we ever lived without them, but did you know they are potentially harmful to your health?

Non-existent 20 years ago, we are now continually exposed to microwave radiation - known as **electrosmog** - from a variety of wireless technology sources including:

Mobile phone masts DECT cordless phones Computer wireless links Bluetooth UMTS Mobile phones Microwave products Wireless baby alarms Wireless burglar alarms

# **Electrosensitivity** - protect yourself and your family

You can't touch it, see it or smell it but you, or someone close to you, may be one of the growing number of people who are sensitive to microwave radiation and will develop **electrosensivity** as a result of exposure.

Now recognised as a medical condition, the science is complex but experts believe that the digital pulsing of the signals acts as a switching device on the cells of the body.

Research shows that between 3 and 5% of the population in developed countries will develop electrosensitivity (also known as electrohypersensitivity or EHS), as a result of overexposure to electrosmog.

## Symptoms and health effects

Here are just some of the health effects associated with electrosensitivity

Insomnia or disturbed sleep \* Headaches Depression \* Behavioural changes in children Skin complaints including eczema & rashes Tinnitus \* Tiredness \* Epilepsy \* Cancer

## Revealing the invisible

The Electrosmog Detector exposes the potentially harmful microwave radiation from the wireless communications that now surround us. It is a learning tool, helping you to stay healthy.

### Detect and Protect

The Electrosmog Detector allows you to actually hear the digital pulsing of microwave frequency signals. Simple to use, it detects the microwave transmissions and makes them audible, with the volume dependent on the type and intensity of the level of radiation. The more intense the radiation, the louder and more unpleasant the noise, Hearing is believing!

The Electrosmog Detector reveals the microwave radiation hotspots in your personal environment — in your living room, in your bedroom, in vehicles, at the office, in schools, in hotels, and whilst travelling. It can also identify your quiet zones.

Dr David Dowson, an expert in electrosensitivity, advises that you just do not want too much electrosmog in your home. "Get electrosmog out of the bedroom! Move your mobile phone and your DECT cordless phone's base station well away from your bedside table, so you are not being irradiated as you sleep. Aim to make your seating and sleeping areas electrosmog-free"

By minimising your exposure to wireless technologies you can help to protect your health. With small changes in lifestyle or minor readjustments to your personal spaces, dramatic reductions

in exposure can be achieved.

Exposure can also be minimised by using attractive shielding fabrics - as curtains or curtain linings, for instance, (see www.detect-protect.eu.com) which can deflect up to 99% of microwaye radiation.



## The Electrosmog Detector



#### FEATURES AND BENEFITS

- \* First such consumer product on the marketplace
- \* Detects microwave radiation 'hotspots' from all wireless technologies
- \* Audible signal indicates severity of microwave radiation exposure
- \* Stylish design and packaging
- \* Handy size means it fits easily in to handbag or pocket
- \* Lightweight and portable for travelling
- \* Easy operation on/off switch and volume control
- \* Battery operated one PP3 9V battery supplied
- \* Complete with protective fabric sleeve to test its effectiveness
- \* Comes with two year warranty

#### **DETECTOR OPERATION**

The detector is held in the hand and can be used to determine the direction and source of microwave radiation, in addition to gaining an impression of its relative intensity.

### **Technical Specifications**

Frequency Range: 50MHz to 3000MHz Sensitivity: 0.01 volts per metre (V/m) Output: Audio Loudspeaker, Audio jack socket

Controls: On/Off Switch, Volume

Credentials: Patented and fully tested to international standards.

Dimensions: 147 x 85mm

Weight: 170gms (inc. 9V battery - supplied)
Packaging: Card box dims: 180 x 145 x 55mm



For more information on how to protect yourself from electrosensitivity and electrosmog from wireless technologies, please visit www.detect-protect.eu.com

