

Handheld Radio Eavesdropping Device Detectors

Sig-Net Mobile GSM Phone detector

Mobile telephones have become such an integral part of today's society that they are rarely given a second thought. From conference calling to WAP, to GPRS and video calls; most executives could not imagine life without mobile technology.

Despite these significant changes to business life, mobile phones have also brought with them their fair share of problems. Although the interruption of meetings is the most common and obvious problem, it is probably the least damaging.

As well as interfering with critical care areas of hospitals, aircraft controls and being a fire hazard at petrol stations; mobile telephones are increasingly being used as eavesdropping devices.

From open connections or record functions to snapshot-pictures of important documents, mobile phones can pose a serious threat to sensitive information.

Signet Mobile is an easy-to-use hand-held detector that immediately alerts users to the active use of localised mobile telephones.

With an instant audio, vibrate or visual alarm occurring when a transmission takes place, users can quickly pinpoint the exact location of the active mobile phone using the signal strength indicator on Signet Mobile's LCD screen.

Handheld, wall-mounted or freestanding, Sig-Net Mobile is the perfect solution for any mobile-free environment.

User Benefits

- Quickly identifies and locates active mobile telephones
- Easy to operate for non-technical users
- Audio, vibrate or flashing alarm options so that detection can be as discreet as the user chooses
- Can be used handheld, wall mounted or free-standing making it suitable for a wide range of environments
- LCD screen indicates signal strength so that the user can easily locate active mobile telephones



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Technical Specification

RF

Detection capability Voice, data, fax, SMS, GPRS (up to class 8)

Frequency range GSM (880MHz to 915MHz)
DCS1800 (1710MHz to 1785MHz)

Power

Battery 4 x AA primary cells, nominal battery life 50+ hours
continuous use, 30 hours worst case (constantly
alarmed)

Outputs

LCD Display indicating proximity of active mobile phone

LEDs Battery indicator, Mobile phone activity indicator, Alarm
mode indicator

Alarm Audio tone or vibration activity alert

Mechanical

Unit closed 128 x 64.5 x 30mm (H x W x D)

Unit open 254 x 64.5 x 27mm (H x W x D)

Weight approx. 250g

Approvals

EMC BS EN 61326:1998

Safety EN61010-1:2001

Warranty

Sig-Net Mobile comes with a return to base warranty against defective materials and workmanship for a period of 1 year from delivery.

Technical Support Group

The Audiotel Technical Support Group (TSG) can be contacted during UK office hours on:

T: +44 (0) 1536 266677

F: +44 (0) 1536 266711

or via the Contact Us page on the Audiotel website.

Core UK office hours are (GMT):
Mon.-Thur.: 09:00am to 5:00pm
Fri.: 08:30am to 4:00pm

Training

Audiotel is able to offer full training in the operation of our products together with general counter measures training and seminars.

Due to our policy of continuous improvement, all specifications are subject to change without notice.

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