

contractor**Sentry**

Portable Wireless Personal Security System

To automatically or manually summon assistance at 'in the field' emergency situations. Helping you to meet your employer Health and Safety obligations for your staff.



Pocket 'Pager' with Vibrate and/or Bleep

Text Message ID

No Contracts

Autodialler to Landline or Mobile Phone option

Heavy Duty Battery

Mains Charger

Siren and Flashing Light Available

The contractor**Sentry** system is designed to help protect contractors and service personnel when they are working outside, in many different locations. It provides a means of raising an alarm either to a colleague or another person in the vicinity, or by using an autodialler, to another person with a mobile phone. There is also the option of an audible siren and flashing light.

A system comprises of one or more transmitters, carried or worn by the contractor(s) which when activated, send an alarm signal back to the portable receiver unit. The signal is then in turn transmitted out to pagers, or mobile phone using the autodialler.

The Lone worker transmitter can be carried in a pocket, or worn in the carrying pouch (supplied). It features buttons, which allow a worker to call for help, and it also features a tilt switch, which automatically triggers an alarm should the worker collapse, or be injured. The pull-cord is a security feature, which may be clipped to a belt, and should the unit be forcibly removed, an alarm will be triggered.

The portable receiver unit is a small carry case, which houses the electronics, the battery with integrated mains charging system, and stores the portable pagers and lone worker transmitters, when not in use.

Using a lead/acid battery, allows many rechargings of the battery itself, and also allows it to be 'topped up' each night, by simply plugging in the mains plug into a mains supply.

All equipment conforms to the UK licensing requirements & CE regulations.

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Technical Details

A. Receiver

The receiver receives the distress signal from the lone worker transmitter.

B. Lone worker transmitter

It can be carried in a pocket, or worn in the carrying pouch (supplied). It features buttons, which allow a worker to call for help, and it also features a tilt switch, which automatically triggers an alarm should the worker collapse, or be injured. The pull-cord is a security feature, which may be clipped to a belt, and should the unit be forcibly removed, an alarm will be triggered. This is primarily aimed at individuals such as security guards. The unit is battery powered; typical battery life is 3-5 years.

C. Battery

The sealed lead/acid battery has a typical capacity of 2-3 days, however it is recommended that it is put on charge overnight after use, using the plug-in mains charger (D).

D. Mains Charger

Simply plug in and charge at night.

E. Pocket Pager

Worn by a member of staff to receive the transmitted messages, with an audio and vibrate function.

F. Transmitter

The transmitter re-broadcasts the distress signal, with the message to the pagers.



The unit can also support other equipment:

A GSM autodialler is available which can make external phone calls using mobile telephone technology. This device is pre-programmed with one or more phone numbers (may be landline or mobile).

A text message can be sent which will identify the lone worker.

Similarly, a voice message can be recorded into the autodialler, which when sent will also give the lone worker identity.