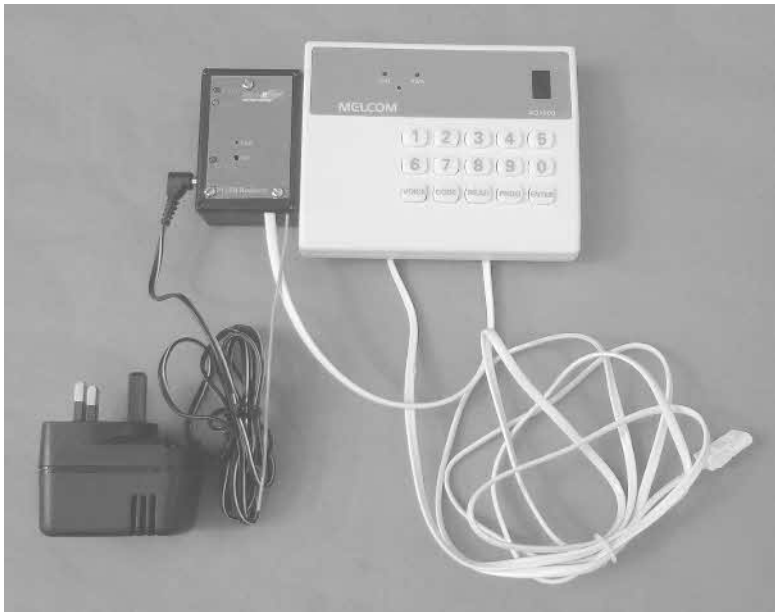


Alert-it Care Systems

P117C Radio Linked Autodialler

Installation Handbook



One of a range of Alert-it Care
Alarms available from:

The radio linkage is made using the Alert-it P155 Radio Receiver, which provides power and trigger signal to the Autodialler.

Programming of the autodialler call numbers and voice message is covered in a separate handbook (supplied)

READ FIRST: Essential Safety Information

Please note that the power is supplied from a mains operated 12v power adapter, which means the autodialler will not function during mains power failure. In life threatening applications or in areas prone to frequent power outage, then consideration to the supply of battery backup should be considered.

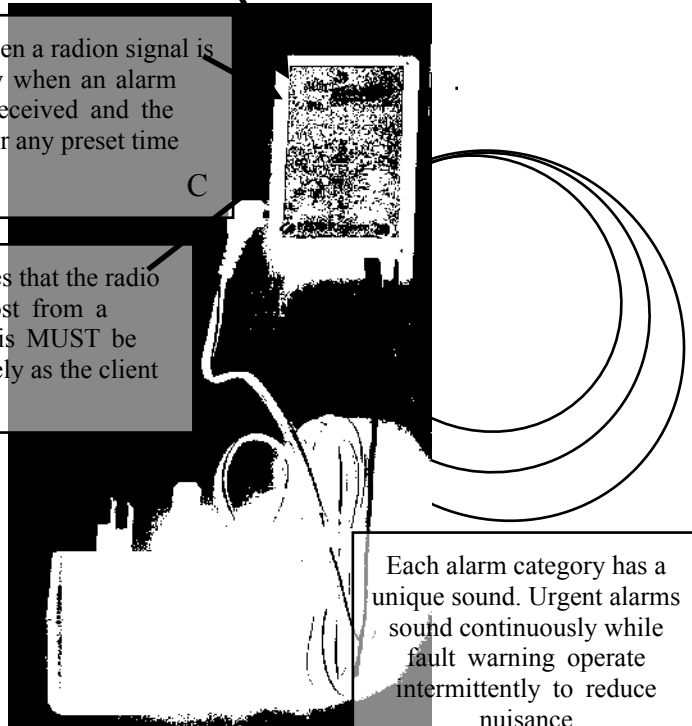
The Alert-it system has been designed with due regard to reliability and integrity. While it offers a highly vigilant monitoring method, it is always possible that a distress condition can go undetected for a variety of reasons (including malfunction) and in life threatening situations it is advisable to use the Alert-it system in conjunction with additional monitoring techniques (e.g. video). Neither the manufacturer nor its agent can accept legal responsibility to provide a system that is infallible.

Quick Reference Sheet: Indications

Red light indicates alarm has been triggered

Green light flashes when a radio signal is received and is steady when an alarm indication has been received and the output will trigger after any preset time delay

A red light indicates that the radio signal has been lost from a "failsafe" unit. This **MUST** be rectified immediately as the client will be at risk



Each alarm category has a unique sound. Urgent alarms sound continuously while fault warning operate intermittently to reduce nuisance

Whenever a radio signal is received (eg the Failsafe Check Signal), the green light will flash.

When an alarm signal is received the green light will illuminate and the relevant tune plays. The alarm trigger can be delayed for up to 2 minutes (a feature set by the manufacturer at the time of delivery).

When the red ALARM light illuminates the output is triggered and the autodialler will begin to function.

Installation Information

Usually the unit will be “paired” with an alarm transmitter and the user will simply have to connect mains power to the adapter and plug-in the telephone connection.

If it is required to monitor another transmitter, then simply insert a thin item (eg match-stick or cocktail stick) into the hole marked “PAIR”. Pressing down vertically will activate the switch, and a small click will be felt. Now ensure the new transmitter is transmitting. This will happen automatically for “failsafe” units but may require an alarm or test condition to be stimulated for others. As soon as a signal is received the unit will pair up and indicate this by flashing lights B and C while giving an audible indication.

To clear the memory of ALL paired connections (should it be desired to establish a new interlinking), then operate both the switches CLEAR and PAIR together (as above). The unit will play an ascending tune while light C illuminates. If either switch is released during this period the CLEAR function will be aborted. Eventually the tune will stop and the green light illuminate. Releasing the switches will now clear the memory.

Support

For technical support please fax or EMail:

HELP: +44 (0)116 2993804

FAX : +44 (0)116 2993803

Support@itsdesigns.co.uk

Designed by:
ITs Designs Ltd
Leicester
LE3 3LR UK

...using technology to care for carers