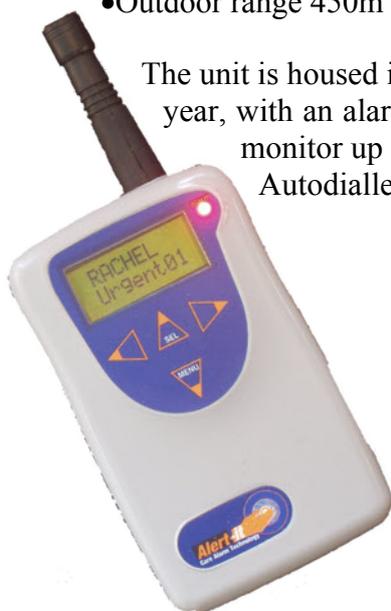


The P161 is a small alarm detector capable of detecting activity at a door. It is ideal for detecting clients wandering out of a safe area or needing support when mobile. Due to its flexible design the unit can be supplied in a variety of formats to suit many needs.

- Activity monitoring to warn when the door is opened. Requires no intervention by the care staff (P161A)
- Door usage alarm. The alarm is latched and requires staff to attend the door to reset the alarm and investigate. Ideal for EMERGENCY doors (P161B)
- Calling for assistance when HELP key pressed
- Secure but simple temporary alarm disable by staff with automatic re-arming when the door closes
- Cleaner key sends FAULT alarm when unit disabled for too long (eg 30 minutes)
- Supervisor key for permanent disable of alarm
- Simple installation due to extra strong rare earth magnets
  - Outdoor range 450m



The unit is housed in small 40\*110mm case, powered by a Lithium Coin Cell for up to 1 year, with an alarm on battery low. It is compatible with the P137 pager which can monitor up to 32 such alarms (or the P138 for 3 users) or the P117C Telephone Autodialler



The unit can use the Safelink protocol in high dependency situations to ensure there is no loss of radio contact.

This is just one of the many distress sensing products available, which all communicate the alarm condition to the P137 pager to provide carers with extended vigilance

*"SafeLink"™ is a complete radio link concept which, by means of repetitive self-check signals and secure information coding, can alert the carer not only to the alarm but also to the loss or degradation of the radio signal. Most importantly it warns of interference from other systems using the same frequency range (e.g. door-bells, car locks, burglar alarms). As many as 15 systems can be used in the same area without interfering with each other. The radio signal will penetrate walls so that the system is suitable for linking bedrooms, between floors or even between adjacent houses, up to a clear sight range of 450 metres.*

Alert-it Care Alarms are social aids designed and manufactured in accordance with 93/42/EEC as Class 1 Medical Devices. They are intended to improve, but not replace, the vigilance of carers to distressing side-effects of various diseases, such as Epilepsy and Dementia. They do not monitor vital physiological processes and should not be expected to diagnose any disease or predict the onset of any symptoms.