

Quick-start guide for P135A Radio linked Fall/Panic systems

The P135A is a flexible monitor badge capable of transmitting an alarm to the P137/8 Pagers. The badge can warn of falling, panic, wandering and Hypothermia. We will have setup your system to best suit your needs and set any operating parameters as best we can within our experience and information you provided. This leaflet is a quick-start guide to installing, testing and using your system. After installation we are pleased to offer you a full system check via our telephone helpline, and would urge you to use this service. Should you wish to change any of the operating parameters or modify your system in any way, then detailed handbooks are available on request or on-line at www.alert-it.co.uk/handbooks/

Installation of components

Turn on the P138 Pager

Press the MENU button for 3 seconds until display illuminates. If there is no response then try charging the unit for 5 minutes.



Turn on the P135 Badge

To prevent the fall alarm activating in the post, the P135 is shipped in a de-activated state. The HELP button must be pressed until a beep is heard to activate the unit for the first time. (The same procedure is needed after battery replacement)

Range test: Use the "Regular Test" sequence to prove the radio reception happens at the extremities of the house

Wearing the P135:

The unit should be clipped to clothing using the rear clothing clip or pin, in a position that best fits the anticipated fall condition. Clipping to the waist band is an excellent place that is unobtrusive and capable of detecting a full fall with few false alarms. For those prone to slumping while seated then clipping to the upper torso is recommended. This also gives easier access to the panic button.

Operation of P135 Badge

In a fall, when the P135 is made horizontal then after 15 seconds an audible alarm pre-warning will start and the red light will flash. The initial, silent delay prevents false alarms during normal movements. The pre-warning tone decreases in pitch over 15 seconds (to assist those with impaired hearing). If the user does not return to the upright position during this period, then the tone stops and the full alarm is transmitted. The red light continues to flash regularly to indicate the latched alarm

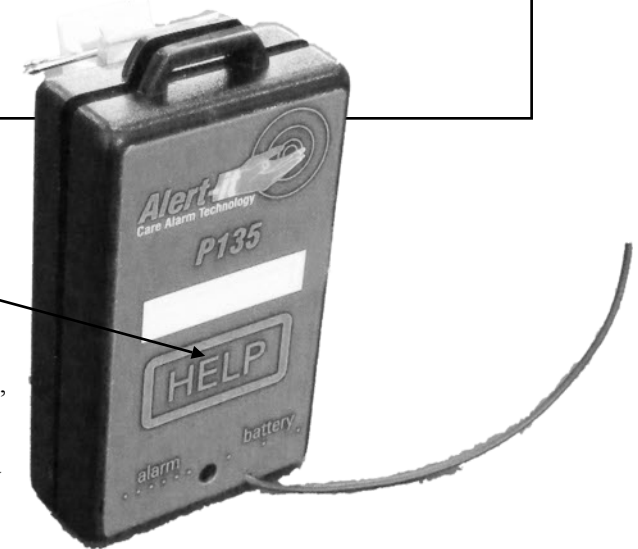
Pressing the **panic button** for 1 second will produce a short beep and the alarm will be sent immediately. The red light will then flash to indicate the latched

Clearing the alarm

If the panic button is pressed for 1 second, while any alarm is active (the red light flashing), then, after a short double beep, the alarm will be cleared. This is noted by the light extinguishing

Regular Test:

A short press of the Panic Button (less than 1 second so that no beep sounds) will test the battery, flash the light and cause a test transmission (which will cause the Pager to show the badge "name"). If the badge light does not flash then the battery is dead. If the battery is serviceable but needs replacing then the Pager will show a FAULT30 alarm. This becomes FAULT31 when the battery is close to exhaustion



Alarm indication at the pager

Alarm	Detect Delay	Pre-warn	P135	Pager
Panic	1 second	No	Flash	ASSIST + intermittent tune
Fall	15 second	15 second	Flash	URGENT +Continuous tune
TEST	Less than 1 sec	No	Flash	Pager Name appears
Battery Low	-	-	Flash every 8 sec	FAULT30 +Intermittent tune
Battery Fail	-	-	Flash every 8 sec	Fault31 +Intermittent tune
Battery	The P135 beeps every 0.5 sec with no LED and no			

READ FIRST: Essential Safety Information

Safelink activation

The failsafe feature of your P135 Fall Alarms has been set as follows:

With the Safelink failsafe feature activated. Any weak radio will be self-revealing as an "RF Fail" alarm on the pager/autodialler. Expect 2-3 weeks battery life	
---	--

With the failsafe feature deactivated to maximise battery life, about 1 year. In this case please observe the range test described under installation	
--	--

The above settings are controlled by a link in the P135 and setting the failsafe mode for the alarm at the pager/autodialler, which are all described in the installers handbooks. Please contact Alert-it for assistance changing these settings

Full adjustment details are found in handbooks available on:
www.alert-it.co.uk/handbooks/
 Or by phoning Alert-iT
 0845 217 9951

P135 Battery Replacement

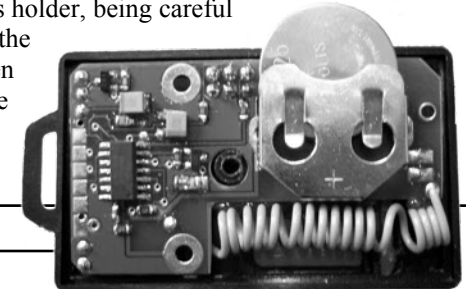
Battery Failure

When the battery needs replacing the red light will flash slowly (every 8 seconds) and a fault alarm will be transmitted to the Pager.

Open the case carefully buy pulling apart without twisting, after unscrewing the one rear fixing screw



Use a small screwdriver, match, cocktail stick or similar implement to start the ejection of the battery from its holder, being careful not to damage the aerial coil. Then pull clear of the housing



Remove and then replace the battery (note the + side is upwards).

Aerial coil

Battery Type: 3v Lithium Coin Cell CR2032 or equivalent
 (order code P160B for 5 batteries)

The P135 must now be activated by pressing the HELP button for 1 second until a beep is heard