


Complete peace of mind in the home

The Neo Care Phone works seamlessly in conjunction with Possum's full range of Telecare safety monitoring alarms for smoke detection, carbon monoxide, fall, epilepsy, door entry and exit and many other situations. It can also be used alongside the Info Pager.

The Neo Care system, tailored to the needs of the user, gives added safety and security throughout the home. For the full range of compatible sensors, developed for very specific needs, see www.possumtelecare.co.uk



 Safety alarms throughout your home activate the NEO



1. ATOM Portable Transmitter

This portable alarm transmitter may be worn as a pendant or on a strap around the wrist. When the button is pressed, an alarm signal is sent to the main unit of the Neo Care Phone (and/or Info Pager) and a green LED light on the ATOM indicates that the signal has been received.

2. I-ATOM – Inactivity sensor

This sensor sends an alarm if the user has not moved for a certain amount of time. Useful in case of a genuine emergency, the inactivity sensor also ensures that the user is wearing their potentially lifesaving device.

3. Smoke Detector

This device's clever integrated radio transmitter easily detects smouldering and open fires which generate smoke. It will then sound, flash and send a radio signal to the Neo Care Phone which will then make the call for assistance. The Info Pager can also be activated.

4. Wrist Worn Fall Detector

Triggered after a severe fall that results in immobility. The detector reacts on a large acceleration followed by stillness for 10 to 20 seconds. The time before the alarm is set off depends on the violence of the fall.

5. The Info Pager

The lightweight and portable Info Pager is a useful way to manage the system of alarms and sensors which can be fitted in the home. It displays the last 16 alarms, with the dates and times and locations, and includes an assistance button to call another pager. It is possible to connect up to 64 types of activation to every Info Pager. Info Pager can be used in conjunction with the NEO care phone or as a stand alone system.



Additional accessories available with new lines being added regularly.

Additional Accessories

6. Nemo

A small and lightweight GSM telephone. It can be used whenever you need a mobile care phone, with or without GPS. Nemo is well suited for vulnerable people who need to send alarms despite the fact that they are moving around in relatively large areas.

7. Passive Infra Red Movement Sensor

This sensor detects inactivity, for example when there hasn't been any movement in a room for a programmable period of time sending a radio signal to the Neo Care Phone and/or Info Pager. It can also be used to detect movement, for example when placed by a bed or door.

8. Wireless Pullcord

Simply attach to the wall wherever needed, and it is ready, without any cabling. Ideal for high humidity locations such as bathrooms. When activated, sends a radio signal to the Neo Care Phone and/or Info Pager.

9. Bed/chair exit sensor

The sensor works together with the NEO Care Phone and/or Info Pager, detecting the movement of a person from a bed or chair.

10. Door and/or Window Sensor

This sensor is used in conjunction with the NEO Care Phone and/or Info Pager to detect when a window or door is opened.

11. Flood Detector

Ideal for early detection of water leaks, bath or sink overflows. When water is

detected the unit will sound, flash and send a radio signal to the Neo Care Phone and/or Info Pager.

12. Gas Detector

Provides early detection of either natural, propane or butane gas in the home, long before any explosive or dangerous concentration can build up, sending a radio signal to the Neo Care Phone and/or Info Pager.

13. Carbon Monoxide Sensor, CO detector

Provides early detection of a build up of Carbon Monoxide in the home, before it reaches a dangerous and possibly life-threatening level, sending a radio signal to the Neo Care Phone and/or Info Pager.

14. Temperature Detector

Detects flaming fires where the level of smoke, steam or dust prevent the use of a normal smoke detector – for example in a kitchen or a workshop, and sends a radio signal to the Neo Care Phone and/or Info Pager.

15. Epilepsy Detector (EPI)

The epileptic seizure detector, or EPI, monitors people with epilepsy while they are sleeping. It can distinguish between normal sleep movements and convulsive seizures, sending a radio signal to the Neo Care Phone and/or Info Pager.

All detectors are CE marked and fulfil the LVD, EMC and R&TTE regulations.