

SensAlert-102 Epileptic Seizure Bed Monitor

SensAlert 102 is probably the most advanced epilepsy seizure monitor available today in the United Kingdom.

Using DIGITAL technology, **SensAlert 102 is a non-invasive device** offering a high sensitivity to movement, while at the same time intelligently eliminating false alarms!

SensAlert 102 will ignore the typical movements of restless sleep; yet is able to detect the slightest tremors associated with the start of a **Tonic Clonic Seizure**.

An assessment form is available from our website or by request from our customer service desk.

The two sensor pads are placed under the mattress to pick up arm and leg movement. The control box is placed on the bedside table.



Features

Digital Microprocessor

By digitising all input information and processing with software, SensAlert provides an intelligent analysis and accurate results. Sophisticated filtering eliminates extraneous noises such as snoring and speech.

9 Sensitivity Settings

This allows SensAlert to compensate for the following environmental variables;
a) Weight Of User b) Type Of Mattress and c) Nature Of Seizure

LCD Display

Shows sensitivity setting (on power up), and also provides a graphical alarm indicator to display the progression of the alarm condition.

Pre-Alarm warning

In the event of triggering by other "Natural Nocturnal Activities", SensAlert can be set to emit a pre-alarm warning buzzer 5 seconds prior reaching alarm condition.

Relay Output

SensAlert comes with a N/O output to allow connection to a wide range of other technologies such as Nursecall System or Community Care Alarm (6v max)

STX-EP102

SensAlert102 with built-in wireless link to one of the many SRX range of Alarm Receivers, Pagers and Digital Diallers monitored by the carer.

STX-ENU

An optional enuresis alarm can be added to detect incontinence during a seizure

POWER SUPPLY

12vDC plug-in power supply

DIMENSIONS

H:33 W:82 D:152