

Bennett Security Limited

Lynkyla, Old Inn Road, Findon, Aberdeen, AB12 3RL

Tel 01224 783195 Mobile 07977 119402

E-mail: mike@bennettsecurity.co.uk

www.bennettsecurity.co.uk

CUSTOM MADE NURSE CALL AIDS

Wireless Infra Red Movement Sensor



This sensor is designed to alert staff of movement within a room fitted with an infra red nurse call point. It can be positioned on the floor or on bedside furniture. This unit is discrete, cost effective, user friendly, requires no cables, robust and works with Quantec, Intercall, Caresafe and many others. If you do not have infra red points they can usually be fitted quite easily by your handyman, myself or your usual supplier. It can be used in place of a pressure mat and will easily cover both sides of the bed or the whole room. The auxiliary socket if fitted may be used for anything that can be plugged in to the wall socket without having to use long leads i.e. pear pushes, chair mats etc.

Instructions

Switch the unit on and point it in the direction of the area to be monitored. Allow 30 seconds for the unit to settle. The red indicator will light on movement and aid the correct positioning. Turn on the "alert" switch and any further movement will trigger the nurse call point. The auxiliary jack may be used without the PIR sensor - plug in your mat, pear push etc. and turn the alert switch on – there is no need to turn on the power.

Technical Specification

Detection Angle: 100°
Batteries: 4 x AA Energizer Lithium and 1 x LR23
Working Temperature: -10°C to +40°C
Dimensions: 150 x 65 x 40 mm

Detection Range: 6-8 metres
Output: Infra red transmission
Working Humidity: < 93 % RH
Weight: ± 250g

IR Movement sensor £160 + Vat

IR Movement sensor with aux jack £170 + Vat

Postage £5

If your nurse call system is not suitable for infrared call points, I have wired units that will work with any system.

These movement sensors are hand made to order and are covered by a one year guarantee against defective materials or workmanship.