



intercall
innovative care systems

Intercall supplies industry leading technology to health care facilities, helping them offer security, comfort and assistance to their residents and patients.

Residents often have complex and demanding care needs, whilst wishing to preserve their independence and dignity. **The Intercall Safeguard** solution balances care with minimal intrusion.

Intercall thermal imaging technology allows independence and privacy, removing the risk of inherent false alarms and trip hazards. The Safeguard System monitors the patient environment to alert staff of any wandering residents, while automatically illuminating a light in the resident room to reduce risk of injury.

SafeGuard Sensor.

The Safeguard sensor monitors rooms where the resident is prone to falling or wandering at night.

Positioned on the ceiling the Safeguard sensor passively monitors bed occupancy using thermal imaging detection to provide accurate motion readings.



Activates a LED downlight.



Thermal imaging to detect a human.



Thermal Image Sensor

The sensor can be adjusted to detect activity within a pre-defined area. This is generally set around the bed to detect and report an out of bed movement accurately. The detecting area segments can be enabled or disabled accordingly.



Flexible Connectivity

Installed on the Intercall bus network, either as part of a stand alone Safeguard System or integrated into the Intercall Touch Nurse call system, the sensor is individually programmable via Intercall software.



Reassurance

The resident is comfortably able to adjust their sleeping position without the risk of generating an alarm. Clear red/green LEDs indicate when the unit is active.



User Friendly & Hygienic

Traditional detection methods were based on pressure mats & low level passive infra red detectors. The Safeguard sensor safely positioned above the bed removes infection risk, potential trip hazard, and the hygienic need to dispose of mats regularly.

Tech Spec: H123mm x W123mm x D45mm **Weight:** 150g **Network:** Intercall Bus
Installation: Ceiling Mount Surface enclosure **Product/Order code:** 914

SafeGuard Point.

The Safeguard point is used to control the monitoring functions within a bedroom.

Its sleek wall mounted design allows this unit to be either positioned either side of a bedroom door for simple staff operation.



Restricted Access

The control buttons are operated by authorised staff with an Intercall Care Card. Staff movement and actions are captured on the Intercall data log system, allowing full accountability.



Multiple Call Levels

The Safeguard Point is used to alert staff to a resident getting out of bed or opening the bedroom door. These alarm levels are programmable to indicate the type of response required according to individual requirements.



Reassurance

A built-in reassurance LED gives an immediate visual indication of room status. The LCD display highlights call information on the system.



Flexible Connectivity

Installed on the simple Intercall bus network, either as part of a standalone Safeguard system or integrated into the Intercall Touch Nurse call system. The Safeguard Point can work with our Safeguard Sensor or with a pressure/bed mat.

Tech Spec: H106mm x W96mm x D24mm **Weight:** 125g **Network:** Intercall Bus
Installation: Surface Mount enclosure to UK/EU fixing **Product/Order Code:** 915



Set room alarm to activate a LED downlight when activated.



Set door alert & control access.



Designed to work with the Intercall Care Card.

The SafeGuard Transmitter.

The Safeguard transmitter provides a simple connection to assistive technology devices. It pairs wirelessly with the call system and can be individually programmed to raise the appropriate alert.



Programmable Call levels

The Safeguard transmitter is programmable to generate and record a specific alert relating to the connected device.



Integration

The Safeguard transmitter connects to a multitude of assistive technology devices, such as chair, bed and pressure mats, and can be configured as an open or closed contact.



Safety

By pairing wirelessly to the call system, the Safeguard transmitter avoids unnecessary trip hazards caused by trailing wires.



Simplicity

The Safeguard transmitter is discreetly attached to different furniture styles and surfaces using a simple flexible fitting mechanism.



Connects to a variety of assistive technology devices. Can be hidden safely and discreetly.



The device can be paired wirelessly to a central call point.

The Care Card

Proving good care is happening.



Respond



Secure



Safe guard



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1.



2.



3.



4.



5.



6.



7.



1. Touch Display
2. Touch Power
3. Safeguard Transmitter
4. Safeguard Point
5. Access Point
6. Touch Call Point
7. The Care Card

Contact us

Our client service team is based at our Head Office in England. Below are some numbers you may find useful. There will always be someone available to speak to you during UK business hours, so please give us a call.

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For any other questions please visit us online: www.intercall.co.uk

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