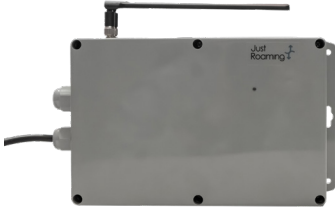


GUIDE: SENSORS



SYSTEM SENSORS

The Hub



Description

A central device that securely collects all Just Roaming sensor data and sends it to the Just Roaming app and dashboard.

Features

- Dual roaming sim
- Mains powered (plug or hard wired)
- Wifi / ethernet (on live installation)
- Battery backup (up to 12 hours)

The Handset



Description

A device which comes with the Just Roaming app and is used by support staff to alert them when they need to provide support.

Features

- Rugged Smartphone
- Locked down device
- Ability to add corporate apps
- Simple app for roaming staff
- SOS Button

Motion Sensor



Description

A digital sensor which picks up any movement around a property.

Features

- Passive infrared
- 433mhz
- Battery-operated
- 'Tamper-proof' version available
- Detects heat and light

SYSTEM SENSORS

Door Sensor



Description

A digital sensor which picks up when any doors are closed or opened in a property.

Features

- 433mhz
- Battery-operated
- 2 parts, sensor and magnet
- Detects light

Activity Sensor



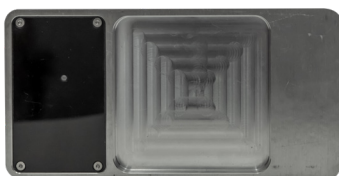
Description

A digital sensor which picks up when household items and appliances are moved and used.

Features

- Size of pound coin
- Battery-operated
- Detects movement / vibration
- Detects temperature

Bed Sensor



Description

A digital sensor which picks up when people get in, out or move on a bed.

Features

- Placed under the foot of a bed
- Custom bed frame options
- Battery-operated
- Detects weight changes

SYSTEM SENSORS

Call for Assistance



Description

A button anyone can use when they need immediate support from staff.

Features

- Battery-operated
 - Sends alerts to carer
-

Sound Sensor



Description

A digital sensor which picks up levels of sound in a property.

Features

- Mains operated
 - Detects decibel change
-

Bedside Lamp (Sound)



Description

A digital sensor which picks up levels of sound in a property embedded into a working lamp.

Features

- Functions as a bedside lamp
 - Allows easy retrofit to the bed
 - Detects decibel change
 - Mains-operated
-

SYSTEM SENSORS

Multi-Sensor Ceiling light



Description

A working light which contains movement sound, light and heat sensors.

Features

- Contains movement sound, light and heat sensors
- Light turns off and on based on trigger
- Works as a standard light

Smart Plug



Description

A plug that can detect if a device is being used, remotely turn off that device and remotely isolate or enable a socket.

Features

- Detects if device is being used
- Remotely turn off/on a device
- Remotely isolate / enable a socket

Home Controls



Description

Functionality that enables appliances to be remotely switched on or off.

Features

- Water cut off
- Cooker cut off
- Mains electricity cut off

SYSTEM SENSORS

Specialist Devices



Description

A range of devices which can be used to provide more comprehensive data and alerting.

Features

- GPS Wearables
- Falls Sensor
- Epilepsy Sensors
- Diabetes Monitor
- Enuresis Sensors
- All managed on the Just Roaming platform

Just
Roaming 

Independence in supported living