Increasingly, employers are needing to become conscious of the need to provide a safe work environment for their staff. Sadly, Aged Care and health Care service providers are far from exempt from risk. Reality is, the risks are escalating. But, risk mitigation and staff protection in these environments is available.

**Personal Duress Alert Buttons**

Personal Duress buttons have been found to be the single most effective method of maintaining staff safety. Whilst traditional hardwired panic buttons are attached to a wall or a desk, personal duress buttons or duress pendants are completely mobile. This ensures staff have access to assistance at all times.

**INDUNA Staff Duress**

*INDUNA* staff duress systems provide wireless panic buttons for nursing and other staff as needed. The key to a suitable staff duress system is the provision of personal duress panic buttons which provide assistance as is appropriate for your specific needs. By pressing a button, designated staff can be notified of your unique response protocol, reducing response times when it matters most.
Wireless Staff Duress

This double-button pendant transmitter is the smallest and lightest pendant available, that:

1. Can be worn in the shower, bathtub or rain.
2. Has double-button design reducing false alarms.
3. Is LED dimmed to minimize observation of alarm activation.
4. Is fully supervised to help ensure reliable operation.

Why go wireless?

When implementing a staff duress solution, most people want it up and running with minimum interruption to their operational activities, and as quickly as possible. If this is you, wireless systems offer distinct advantages over hardwired systems. The equipment would usually be installed in hours, not days or weeks required by hardwired systems. There’s no need to run wires through walls or to every door and window. Likewise, once the system is in place, it is easy to move, and you can add or remove components as needed.

Site needs assessment

Depending on your unique needs, we can work with you to create a solution that addresses the needs relevant to your site/facility. Where we start is less important than where we end up. And the destination is a safe working environment for your staff. Such an improvement will also deliver increased staff productivity.

If you choose to install, or use an existing E-Call system to manage your staff duress system, you will have technology working for you that will enable your facility to remain up to date for many years to come – with software/firmware upgrading and system expandability at your disposal long term. Your staff safety is of primary importance now, and in the future.

- These wireless components provide a solution that delivers alarm and other event information to your reporting software.

- E-Call software interprets wireless alert information and notifies relevant parties, as designated by you.
System Overview

A commercial mesh network of repeaters provides you with an extended range, capacity and performance - especially in large or multiple structure sites. These pendant transmitters can provide you with additional security in a single building, or the network can be scaled to cover an entire multi structure site. Parking lots and isolated, remote buildings can be easily included on a single system without costly wiring, trenching or additional configuration.

Staff Safety Demands Reliability

In order to ensure the safety of your staff, there’s no room to compromise reliability. The ideal wireless system will withstand interference, overcome obstacles, and guarantee multiple paths from the alarm device to the receiver. This system delivers on all these aspects. To ascertain how we can help you to provide a safe work environment, please contact us so we can start a conversation. We might just have the solution you are seeking.
Technical Specification

Operating Transmission Frequency  915 – 928MHz (Australia)
                                     922 -928 MHz (New Zealand)
Platform – EchoStream

Operating Temperature      -5 to +55 Degree Celsius
Check – In                < 30 Minutes
Battery Life              3 to 5 years (Based on call point being active for 30 minutes per day)

Spreadsprectum Radio Transmission Technology