

# Impart Lockdown Alert System (iLAS)

## What Is iLAS?

**iLAS** is the Australian schools' standard remote controlled "lockdown alert system" that uses distinctive siren sounds to provide improved warnings to students and teachers of a lockdown situation or of an emergency evacuation. **iLAS** was developed in response to the needs expressed by Australian schools to deliver more effective warnings that would not be mistaken for other alarms, PA or bell sounds.

What makes **iLAS** unique is that:

- each alert sound is very different from other typically used audio alarms, such as fire bells or period change hooters
- the siren is loud enough to be heard anywhere within the school
- it can be activated by a wireless remote control that is kept in a secure area or carried by school staff in their pocket
- it comes standard with four wireless remote activation controls
- it has a battery backup system to ensure it works even if the mains power fails or is cut
- its a durable, robust, vandal proof system (IP66 rated)
- it's a complete, modular, out-of-the-box solution that's easily installed by your own school handyman or electrician
- it's proudly Australian made and serviced, with a full 3 year warranty

The system uses the following three tones to deliver alerts:

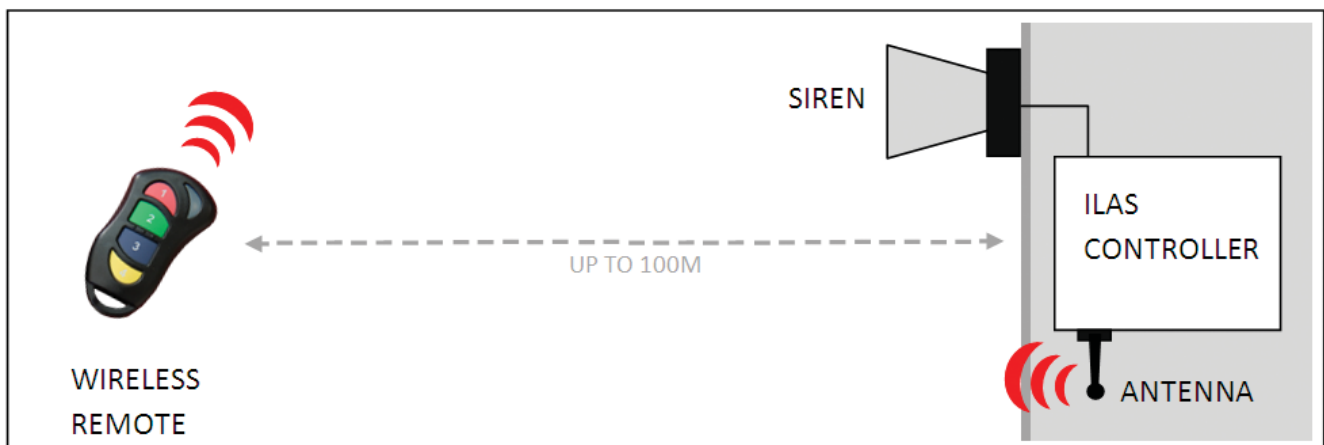
1. **Lock Down Tone:** Continuous whooping tone
2. **Evacuation Tone:** Fast repeating tone
3. **All Clear Tone:** Similar to a truck air horn



*iLAS utilises the very same heavy duty siren that Impart Special Products have been supplying to Australia's police, fire and ambulance service for over 20 years.*

*Primary schools who have recently purchased the iLAS system include St Mary's South, Berkeley West, Bexley North, Woodland Road, Banksmeadow, Mawarra, Robertson, Lake Illawarra South, Bowral, Trunkey, Wollongbar, Shoalhaven Heads, Wollongong West, Mount Brown and Fairy Meadow Demonstration School.*

## A Typical iLAS Installation:



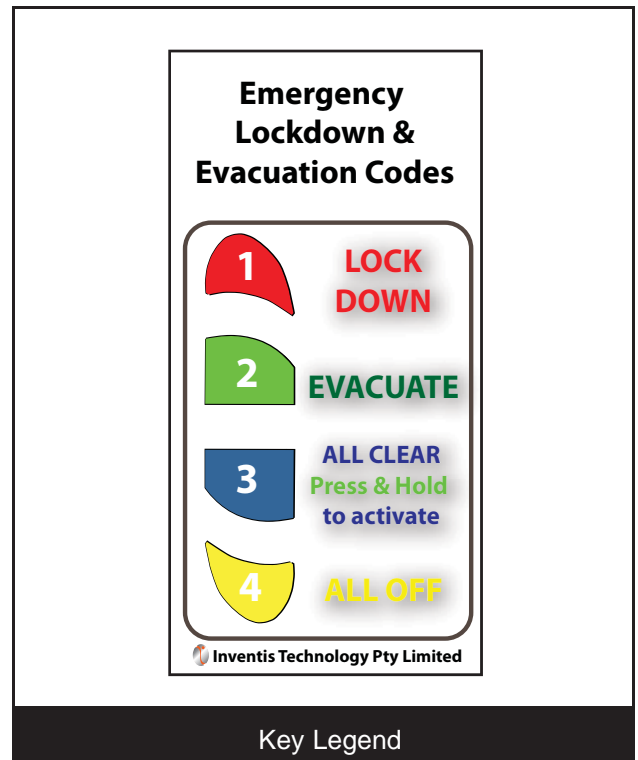
## iLAS System Specifications:

### iLAS-1 (Single Siren system suitable to most school grounds)

- 1x IP66 Sealed Steel Cabinet
- 1x Siren Amplifier, Single Channel
- 1x Siren Speaker, Directional, High Output
- 1x 12v 6 AH Sealed Battery
- 1x Sealed Battery Charger
- 1x 4 Channel Remote Receiver
- 4x 4 Channel Remote Control Key Fobs
- 4x Key Remote Legend Stickers
- 1x Classroom Emergency Procedure Wall Signs (pack of 10)
- **Dual Siren system available for large schools**



## Optional Components and Spares



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