

I-Class

In a class of its own

Assists in protecting and caring for Teaching Staff, Educational Staff and Students

I-Class is a classroom based video audio alarm system that will give a controlled instant notification of problem situations that may occur during the course of a school day, for the protection of teachers, and potentially vulnerable students.

SYSTEM

I-Class is a self-contained secure recording storage processor complete with operating software contained within a tamper proof enclosure. It has three L.E.D. Indicators, GREEN, system operational, BLUE, teacher successful enrolment, RED, Activation recording in progress. These indicators also act as a comfort visual for teacher awareness. A high definition video audio transmission camera complete with audio channel (two-way communication) as required completes the system. It is a secure, non-intrusive and welcome addition to assisting Teachers in the workplace.

OPERATION

When a member of teaching staff enters an I-Class room, wearing a wrist worn or pendant device, their unique identification code will be enrolled into the system. A blue L.E.D. will confirm to the teacher their successful enrolment. At any time the teacher has the ability to activate the system, pressing and holding the device button for a period of two seconds will initiate the system activation of full recording. Both visual and audio will be streamed in high definition to designated school monitor(s) using the school's existing IT infrastructure. At this stage any work being carried out on the system designated computer(s) will be minimised with the streamed video taking precedence automatically.

An instant assessment of the situation in the classroom is viewed, and decisions made as to the action required, a red L.E.D. indication will confirm operation and act as a comfort visual indication to the teacher. The streamed video will also include a pre-event recording to show the events leading up to the system activation.

Continued overleaf...



PROTECTS AGAINST

- Verbal Abuse • Physical Abuse • Stress
- Intimidation • Wrongful Accusation

IMPROVES

- Teacher – Student Relationship
- Helps retain Teacher's within the Profession
- Reduce the need for Supply Teachers
- Attitude problems

HELPS

- Teacher confidence • Teacher control
- Student Assurance • Identifies bullying
- Create awareness • Visual deterrent



I-Class
Pendant Device



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When the event has passed and been resolved the system is reset from the host computer and the red L.E.D. on the control panel goes out to show the teacher that recording has now stopped. Only activation by the teacher of the pendant/wrist watch can re-start it. The teacher and only the teacher in the classroom can activate the system. Normal operation cannot be viewed.

The system can be operated by multiple teachers each with their own identification enrolment; however each individual system will only allow one teacher operation at a time.

All downloaded video can only be re-viewed by secure password(s) from both the teacher involved and their designated representative such as (head teacher, union, FiveSecure) and at all times is secure and protected.

The system is intelligent and can only be operated by the I-Class teacher from within the designated classroom, within an effective SOS range of up to 50 metres.

When the teacher leaves the I-Class protected area automatic de-enrolment takes place, ready for the teachers return or another member of staff to enter I-Class. If they are authorised then they too will be enrolled into the I-Class system ready to be assisted.

All operational material and information gathered is retained within the secure school environment. However an option can be added to enable the system to report to a secure remote monitoring centre in the event that the school administration is absent. For instance after hours schooling, detention, holiday periods or third party functions.

For added protection FiveSecure offer, as part of the system, the BsBs App. This can be downloaded onto the teachers/staff phone (smart phone only. version dependant). If an incident occurs outside the classroom, school grounds or in their personal lives, then our 24 hour monitoring centre can give immediate response and assistance



I-Class
Wrist Worn Device

**bsafe
smart**
Smart Phone App



For further information please see our website:

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