



# Because quality audio should be... available to every classroom



The Sentinel Alert System is an affordable option for quality classroom audio that provides the added features of the SAFE (Security Alert For Education) System, the latest in classroom security! This complete system includes the lightweight Teacher Teardrop Microphone, state-of-the-art IR-Satellite Infrared Sensor/Receiver and the ultra compact CA-50A Amplifier.

- **Flexible.** Mount the amplifier behind an interactive whiteboard, in a cupboard, or in the ceiling.
- **Easy to use.** Control the whole system from the microphone.
- Truly affordable. Fits any budget.

## Designed to fit any classroom

The Sentinel Alert System components work together flawlessly to improve learning, allow teachers to speak in nurturing tones, and to promote confidence in the safety and security of their classrooms.

## A truly versatile system

Make your classroom a secure place of academic achievement with the Sentinel Alert System.

### Sentinel Alert System features:

- M.I.C. Intelligent Charge
- 32 Watts of Power
- Feedback Blocker
- SAFE System-enabled
- Slim & Compact Design

Compatible with

**SAFE** System<sub>TM</sub>

# Features / Specifications



#### **IR-Satellite Infrared Sensor/Receiver Features**

- Bi-directional remote control and status monitoring via RS-232
- SAFE system compatible, silent alarm contacts
- Remote control via teacher microphone of both microphones and auxiliary levels
- Balanced, line-level outputs
- Three independent outputs or one mixed output
- Will accept additional infrared sensors for expanded area coverage
- Feedback blocker on both microphone channels



## **Teacher Teardrop Microphone Features**

- M.I.C. Intelligent Charge battery management system prevents overcharging of battery
- Auxiliary line level input connector allows for playback of any device using a standard 3.5 mm jack
- · Can be used either with built in clip or included lanyard
- Features a 'Function' button for quick notification of administrators and first responders in an emergency



## **CA-50A Amplifier Features**

- 32 Watts of power (2-16 Watt Amps)
- Powers 4+ speakers
- 24VDC power supply
- Automatic switching between front and rear panel inputs
  - Three variable gain line inputs:
  - Line 1, Line 2, Line 3
- One traditional variable gain line output with front panel volume control
- RJ45 input for IR-Satellite/TLD100 (provides both audio and power)
- 3-Band Equalization
- Slim design and efficient heat dissapation allows for easy mounting in a variety of applications including:
  - Attached to media carts
  - Behind interactive whiteboards
  - Inside cabinetry
  - · Up in the ceiling
- Dimensions: 9 (H) x 5 1/8 (W) x 1 1/4 (D) in.

Contact us today to learn more about Audio Enhancement's Sentinel Alert System.

800.383.9362 · www.AudioEnhancement.com

