# Enhancing daily incident and crisis event management for K-12 schools



CLASS<sup>™</sup> - Crisis Lockdown Alert Status System - is a unique software solution that dramatically improves emergency notification and response capabilities, saving time and potentially saving lives. CLASS is a

highly effective, scalable and flexible resource to issue alerts and best manage threatening situations. CLASS also enables awareness for other important daily incidents including medical, missing student, bullying, disturbance and more.

CLASS is the only emergency notification and response solution that can instantly initiate an alert condition, enable communications with first responders, and visually track and report status in real time on a room-by-room basis. During emergency situations, CLASS greatly improves response accuracy and effectiveness, saving time and helping responders prioritize their actions.

Teachers, administrators or any designated initiator can issue an emergency alert to notify



responders of conditions in real time while communicating status via one of eight programmable color-

coded conditions. Occupants within the facility can then report status at their specific location enabling responders to view detailed facility maps with compiled room-by-room color-coded conditions that

update in real time as the situation evolves. A chat feature enables two-way communications between individuals or groups and first responders to exchange detailed information or instructions. CLASS can automatically send email or text alerts, pop up instructions or detailed evacuation plans specific to condition or alert level changes.

#### Instant notification

Effective lockdown and all-hazards alert levels Use for daily incidents and crisis events Adaptable to existing emergency plans Dynamic floor plans pinpoint areas of concern Text and Email notifications Chat increases situational awareness

#### **Incident Command**

Emergency plans and site maps instantly pop-up Condition change can trigger camera feeds Eliminates visibility to Intruder or Active Shooter Audit trail to support event re-creation Integrates with access control, paging and more Panic buttons or sensors can initiate conditions



### All Clear Lockdown Shelter Evacuate Lockout



**Panic Plus** – select up to eight configurable condition colors and assign labels and sequence.





CLASS<sup>™</sup> is a software and Linux-based appliance solution that is easy to install, implement and use with minimal instruction. Because it uses a browser from any existing Desktop, Tablet or Mobile Device over LAN, WAN, WIFI, and 3G, 4G, LTE, CLASS is cost effective with low Total Cost of Ownership. And because it is not hosted, local communications continue if WAN and High Speed Cell are down. Most importantly it uses a common communication platform for all responding agencies.

## CLASS comes in four cost-effective configurations to match a variety of applications for the education market and beyond.

	Class™ 75	Class™ 150	Class™ 300	Class™ 500
Locations	75	150	300	500
Total Users	265	525	1050	1150
Initiators	225	450	900	1000
Responders/Admin	40	75	150	150
Conditions	8	8	8	8
<b>Retained events</b>	1,000,000	1,000,000	1,000,000	1,000,000
<b>Operating System</b>	Linux	Linux	Linux	Linux
Processor	Intel® i3-4170T 3.2G 2C/4T 3M CPU+GPU4400 35W	Intel® i3-4170T 3.2G 2C/4T 3M CPU+GPU4400 35W	Intel® i7-4770T 2.5/3.7G 4C/8T 8M CPU+GPU4600 45W	Intel® i7-4770T 2.5/3.7G 4C/8T 8M CPU+GPU4600 45W
Network	2X LAN – 10 / 100 / 1000 Private / Public	2X LAN – 10 / 100 / 1000 Private / Public	2X LAN – 10 / 100 / 1000 Private / Public	2X LAN – 10 / 100 / 1000 Private / Public
Storage	128 GB SSD 2.5" SATA	128 GB SSD 2.5" SATA	128 GB SSD 2.5" SATA	128 GB SSD 2.5″ SATA
Chassis	300B Aluminum Case Mini-desktop Appliance	300B Aluminum Case Mini-desktop Appliance	1U-1000U Rack mount Appliance	1U-1000U Rack mount Appliance
Dimensions	8" x 8" x 2.5"	8" x 8" x 2.5"	13″ x 17″ x 1.75″	13" x 17" x 1.75"
Power	12 VDC 5A 60W	12 VDC 5A 60W	110 VAC	110 VAC
Optional	1U-1000U Rack mount appliance	1U-1000U Rack mount appliance		



Innovative Security Management Since 1979

GSA



Sielox Layered Security Systems provide a smart way to protect people, property and assets with the highest levels of performance, reliability and cost-efficiency. Since 1979, Sielox has built its expertise working with integration partners and end-users in all types of facilities. Our "Made in USA" lockdown solutions include the AnyWare Browser-Based Access Control Solution, CLASS Crisis Lockdown Alert Status System, 1700 Intelligent Controller and Pinnacle Advanced Access Control Software integrated with leading manufacturer wireless locks.

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