

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

CLASS™ - Crisis Lockdown Alert Status System - is a unique patented 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, irate parent, missing student, bullying, disturbance and more.

CLASS 2.2 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 3-D facility maps with compiled color-coded conditions by room, floor or building that update in real time as the situation evolves.

CLASS 2.2 offers a new Responder dashboard with an enhanced chat feature enabling two-way communications between individuals or groups, buildings or floors and to specific condition color status locations to exchange detailed information or instructions. CLASS can automatically send notifications via email or text alerts, pop up instructions or detailed evacuation plans specific to condition or alert level changes.



All Clear



Lockdown



Shelter



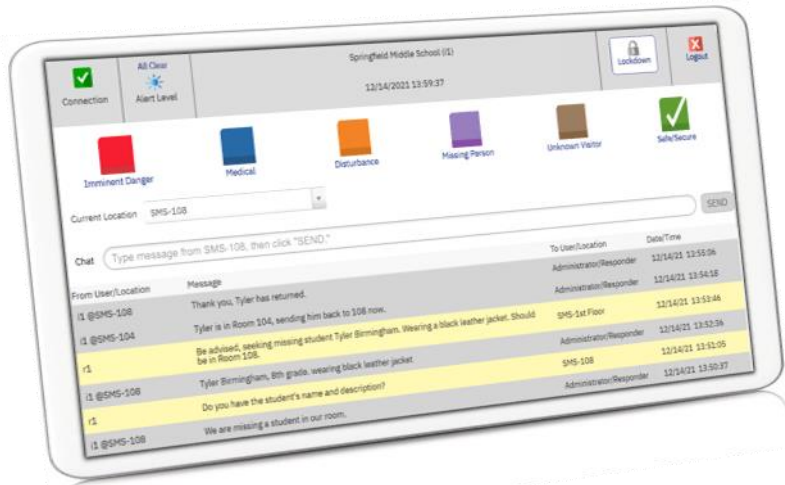
Evacuate



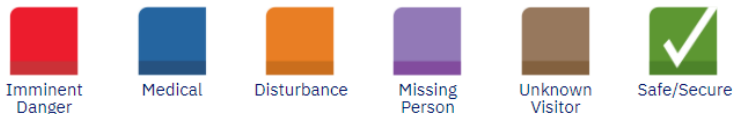
Lockout

- Instant notification of All-Hazards alerts
- Users select location color condition status
- Interactive 3-D floor plans pinpoint issues
- Real time event view and live filtering
- Push instructions and plans to users
- Notifications via text, emails, pop ups, URL
- Chat with users, locations, conditions
- Event Generated Output (EGO) allows any event to trigger an output
- Adapts to match and enhance existing SOP
- Configurable condition and alert level labels
- Situational awareness Command Center
- Integrates with access control, cameras, paging
- Manage or notify from any device or network
- Use for daily incidents
- Audit trail to support event re-creation
- Personalize Login page with User logo
- Sielox Mobile App for iOS and Android





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



CLASS™ is a pre-loaded software and Linux-based appliance solution that is easy to implement and use with minimal instruction. Using an APP or a browser from any existing Desktop, Tablet or Mobile Device over LAN, WAN, WIFI, and 4G, 5G, 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 2.2 is available in four cost-effective configurations to match a variety of applications for the education market and beyond. CLASS also can be installed on end user Linux server or VM

	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
Retained events	1,000,000	1,000,000	1,000,000	1,000,000
Operating System	Linux	Linux	Linux	Linux
Processor	Intel i3-9100T 3.1/3.7G 4C/4T 6M CPU+GPU630U 35W	Intel i3-9100T 3.1/3.7G 4C/4T 6M CPU+GPU630U 35W	Intel i7-9700 3.0/4.7G 8C/8T 12M CPU+GPU630 65W	Intel i7-9700 3.0/4.7G 8C/8T 12M CPU+GPU630 65W
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
Memory	8 GB	8 GB	16 GB	16 GB
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	140D Aluminum Case Mini-desktop or 1U	140D Aluminum Case Mini-desktop or 1U	1U-1000U Rack mount Appliance	1U-1000U Rack mount Appliance
Dimensions	8" x 8" x 2.5" / 13" x 17" x 1.75"	8" x 8" x 2.5" / 13" x 17" x 1.75"	13" x 17" x 1.75"	13" x 17" x 1.75"
Power	12 VDC 5A 80W / 110 VAC	12 VDC 5A 80W / 110 VAC	110 VAC	110 VAC