



**SHOOTER  
DETECTION  
SYSTEMS**  
AN ALARM.COM COMPANY

The most accurate, fastest, indoor gunshot  
detection system on the market.  
Period.



University campus shootings; 2007 - 2018. Source: www.collegiatetimes.com

### Your Team: Always in the Right Place, With the Right Information

Your department has worked hard to develop and deploy an active shooter plan. But you know from both experience and training that almost half of attacks in public areas end in **less than five minutes**<sup>1</sup>. Receiving accurate and timely information is critical to reducing the impact of these horrific events. The NFPA 3000 *Standard for an Active Shooter Response Program*<sup>2</sup> encourages all organizations to consider threat detection technologies along with door locks, video surveillance, and mass notification for active shooter preparedness.



### Highlights

Dual Acoustic and IR Authentication

100% Detection Rate and <1 False Alert per 5M Hours of Use

SAFETY Act Certified by D.H.S.

Live fire ballistics and false alert tested by NTS Testing Laboratories

All gunshot verification done within the sensor - no human verification required

Integrated with leading-edge security systems: VMS, Access Control, Mass Notification, Mobile Alerts

Simulation and training modes for active shooter drills

No collection, storage, or transmission of audio (voice) data

All data stored securely at your location - no cloud components

Includes desktop Situational Awareness/Floor Plan display software and SMS and E-Mail message alerts capabilities

### Fully Automated Active Shooter Detection = Immediate Information

Guardian is a system of smart sensors available in wireless or Power-over-Ethernet (PoE) options. Two factor authentication – acoustic gunshot specific signature and infrared flash - virtually eliminate false alerts. **Privacy a concern?** Guardian does not record or transmit recordings of sounds – verbal or otherwise. This plug-and-play system is designed to work independently or integrate with existing technologies (like video) to provide immediate, actionable information through multiple channels.

**TRUST THE PROVEN  
INDOOR SOLUTION. CHOOSE GUARDIAN.**

*Guardian uses dual-mode acoustic and infrared detection for a foolproof, fully automated alert system trusted by schools across the nation to protect their buildings and their people.*

### Committed to Campus Safety

SDS is committed to advancing the safety of our nation's students and educators. We make it our mission to ensure that all higher educational institutions, regardless of size, have access to the same high quality gunshot detection solutions used by private industry and the U.S. Federal Government to protect their people and assets.



Email: sales@deasecuritysystems.com  
Phone: 1-800-697-8400  
www.deasecuritysystems.com



<sup>1</sup>Source: US Secret Service. <sup>2</sup>Source: www.nfpa.org

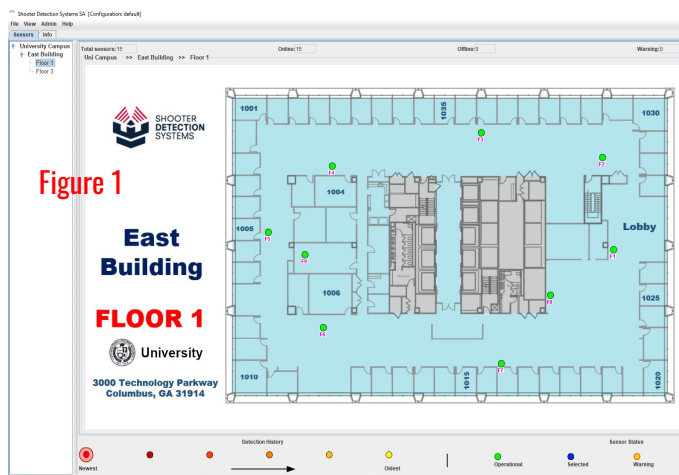
# THE GUARDIAN INDOOR ACTIVE SHOOTER DETECTION SYSTEM

When seconds can save lives, unbeatable performance is no sales pitch. It's a requirement.

The Guardian software scales from one to thousands of sensors, hundreds of buildings, even multiple campuses across the globe. A graphical user interface, Guardian Situational Awareness, provides users with intuitive, actionable information regarding the active shooter event in real time as the incident is unfolding.

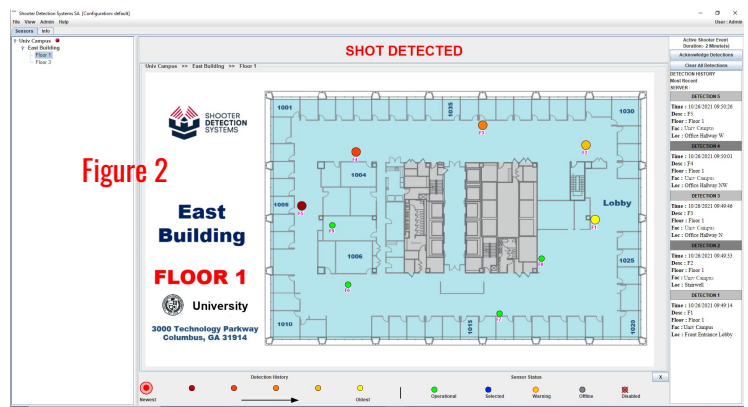
## Floor Plan Mapping Feature

The Guardian Situational Awareness (SA) software (Fig. 1) displays multi-floor, multi-site, and multi-campus sensor locations. The sensors are shown on the map in green which also indicates sensor health.



## Shot Trail

A Shot Trail (Fig. 2) presents the shooter's movements as a graphical shot trail with easy to read color codes in "breadcrumb" fashion, detailing oldest to newest shots as they occur. As shots are reported, a text list of shots including a timestamp builds on the screen, displaying sensor location and associated naming convention, i.e. "Main Entrance". This information is available in real time during the event and is collected for after-action reporting and event analysis.



## Active Shooter Training Tool

The Guardian Active Shooter Trainer is an application that may be used in conjunction with the Situational Awareness application. It operates with either simulated or actual Guardian Sensors. The Trainer is an easy to use utility which generates both Shot Alerts and Maintenance Warnings and can be used to simulate a real-time response during active shooter drills.



**UNIVERSITIES LARGE AND SMALL USE GUARDIAN INDOOR SENSORS - AND YOU?**

