

# SDS Indoor Gunshot Detection System



## Features and Highlights:

- Dual mode acoustic and infrared flash detection technology
- Activate security cameras – focus on the shooter in seconds
- Digital floor plan map of facility with instant shot location information
- Immediately notify first responders through C-CURE 9000 notification channels
- Automate facility lockdown or open access based on shooter location and movement
- Monitor gunshot detection system installations around the globe from a single C-CURE 9000 console
- Easily installed, configured, managed and maintained
- SAFETY Act Certified by U.S. Department of Homeland Security
- Third-Party certifications include DHS SAFETY Act Certification, Approval for UK Government Use by the UK Protective Service Authority, NTS Testing Laboratory, and Nettitude cybersecurity certification

## Automated Gunshot Detection and Alerting

*Detect gunshots, automate alarms, and cue video with the SDS/C-CURE/Victor Connector Software*

SDS' Indoor Active Shooter Detection System utilizes the world's finest acoustic gunshot detection capability combined with infrared gunfire flash detection to produce the most accurate system available.

### The SDS / C-CURE Connector

The SDS C-CURE 9000 Connector module interfaces the SDS system to the C-CURE system through the Victor WebServices interface. The integration is compatible with SDS' PoE Sensor GRDN-2000 and the SDS Wireless Sensor GRDN-3000. Via a standard Local-Area-Network (LAN), sensors are connected to the SDS Gateway Software applications needed to send gunshot alert information to facility occupants and security personnel directly or via security systems integration.

### Sensor Design & Capability

Taking building design, levels of facility access and traffic patterns into consideration, SDS gunshot sensors are strategically placed throughout a facility to provide optimal coverage. The sensors are mounted flush in ceilings and walls, or surface mounted on concrete or brick structures. Benign in design, sensors blend in as easily as a standard switch plate.

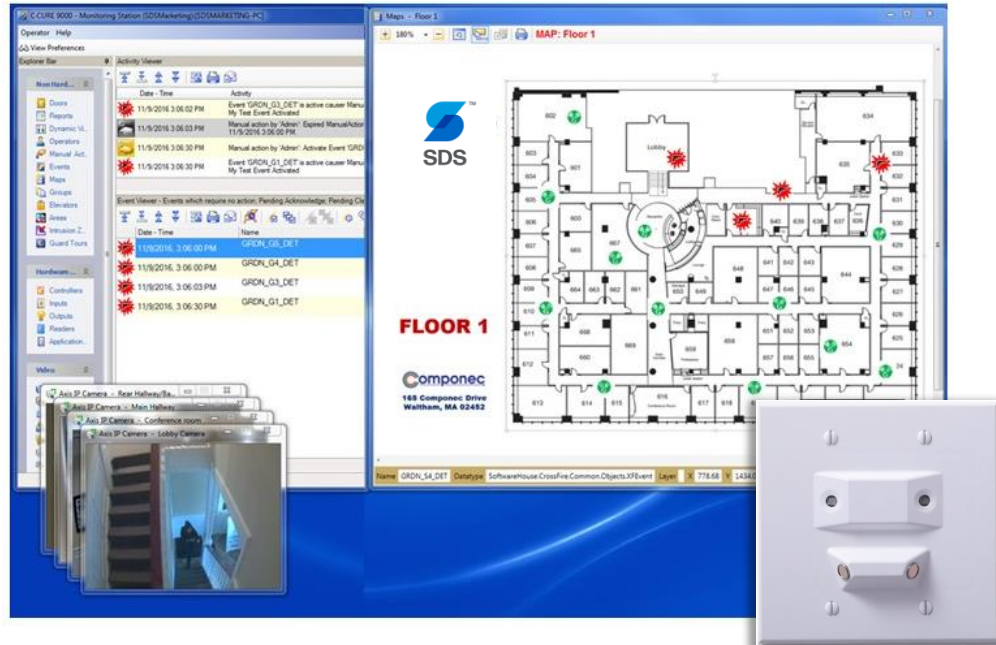
### Health & Status Monitoring

The SDS software regularly monitors for health and status of each sensor, providing maintenance alerts and daily system logs to select personnel, ensuring sensor and system readiness to detect and report gunshot activity.

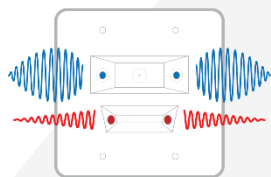
### Shooter Detection Systems

SDS is the recognized gunshot detection solution provider of choice by schools, enterprise corporations, airports, Federal Government agencies, and public venues of all types. When combined with C-CURE, SDS enhances the overall security of any facility by providing real time, lifesaving information in an active shooter incident.

## Improve active shooter awareness and response with the Shooter Detection Systems / C-CURE 9000 Integration



The SDS/C-CURE 9000 Connector displays shot locations on a floor plan map and populate alarms within the C-CURE alarm interface. Cameras can be configured to pull live video of the event to the forefront. Inset: SDS gunshot sensor.



### SHOT FIRED

Acoustic and infrared muzzle flash detected

**ALERT SENT**  
 < 1/2 second



### SHOT LOCATION MAPPED

- SMS Sent
- 911 Dispatched



### SEAMLESS INTEGRATION

with other security systems

## The Proven Gunshot Detection Solution

SDS has been protecting schools, corporations, public venues, retail, and government buildings with indoor gunshot detection solutions since 2015, adding up to over 350 million operational hours in hundreds of customer sites across the globe.

For SDS/C-CURE9000 customer references contact [SDS Sales](#). For full hardware and software specifications,