In an analysis of 160 active shooter incidents from 2000 through 2013, the FBI found that more than two-thirds happened at businesses or schools. 2014 to 2015 had the most active shooter incidents ever recorded in a two-year period. These sobering statistics make it clear that protecting employees from this threat needs to be a security priority.

Shooter Detection Systems (SDS), a leader in gunshot detection, knows that a quick response by security teams and law enforcement can make a huge difference between life and death. So they developed the Guardian Indoor Active Shooter Detection System, one of the most advanced active shooter detection and alerting technologies available.

The Guardian System is widely installed and actively deployed in real-world environments nationwide.

This cost-effective system is easily integrated into your existing infrastructure and is compatible with leading-edge security systems such as access control, alarm panels, video surveillance, mass notification, mobile application technologies and other notification pathways.

While many shot detection systems rely solely on acoustic feedback, Guardian sensors also look for an infrared flash. This dual authentication improves accuracy and greatly reduces false alerts. With Guardian sensors installed throughout your facilities, critical information can be relayed to occupants — as well as emergency personnel outside — so that the proper steps can be taken to quickly control the situation. By automatically detecting shots, life-threatening delays in response can be avoided.
The Guardian Indoor Active Shooter Detection System represents a highly effective, efficient and affordable way to help protect your staff and visitors from tragic acts of gun violence. Seamless integration and simple operation means you can focus more of your time and resources on the goals of your business.

The Guardian System validates an acoustic bang by looking for infrared flash. This dual-factor authentication virtually eliminates the potential for false reporting.

Product Highlights

- Virtually instantaneous automated gunshot detection
- Dual-factor authentication (acoustic and infrared detection) reduces potential for false alerts
- Displays floor plan of facility with shot location information
- Easily integrates into any network using standard Power-Over-Ethernet
- Integrates with leading-edge security systems:
  - VMS
  - Access Control
  - Mass Notification
  - Mobile Alerts
- Requires extremely low network bandwidth
- Draws less than 1 watt of power
- Fits into standard 4-inch electrical box
- Can be flush mounted in ceiling or wall or surface mounted for concrete/brick structures
- Includes simulation and training modes

For more information, call 1.800.289.2647 or visit www.TycoIS.com.