Firefly Wireless Gunshot Detector

Automatic Building Lockdown

Emergency Mass Notification System

Mass "text" to all First Responders of assailant's position, location, description, and weapon caliber

DoE designed for ZERO false read-rate

Aerial photo of building layout including location of the Assailant(s)

Allows First Responders immediate access to real-time critical information on their personal, hand-held devices

Live Video Streaming to real-time crime centers

www.EAGLtechnology.com
FireFly® Wireless Ballistic Sensor

Gunshot Detection Technology developed by the Department of Energy
Algorithm analyzes Energy and Waveform to prevent false alarms

Wireless detection Range
~300ft indoor/~500ft outdoor

Ballistic Detection Range
~100ft - 120ft indoor, ~100ft outdoor

433 MHz wireless frequency
3.6V Battery with ~4 year life
POE/USB Receiver with 200 node connections
Requirements only one node per coverage area
Weatherproof IP67 case