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

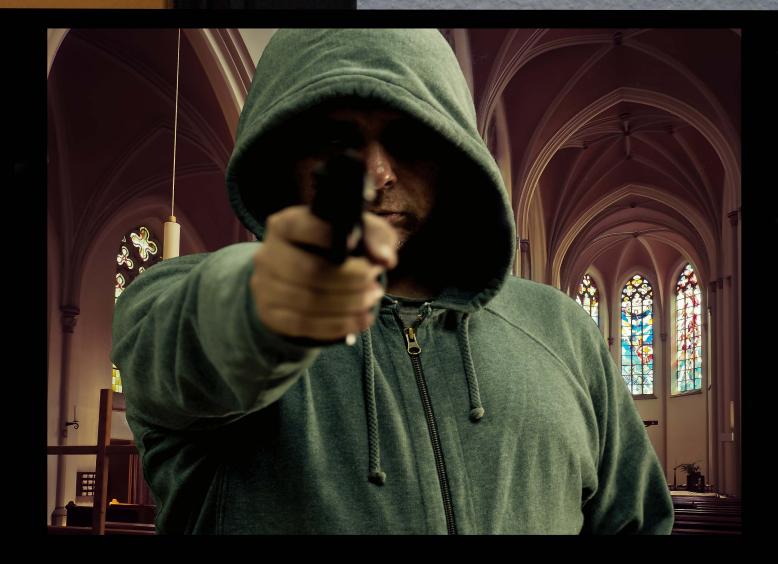
Aerial photo of building layout including location of the Assailant(s)

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<sup>®</sup> 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** 

Requires only one node per coverage area

Weatherproof IP67 case

