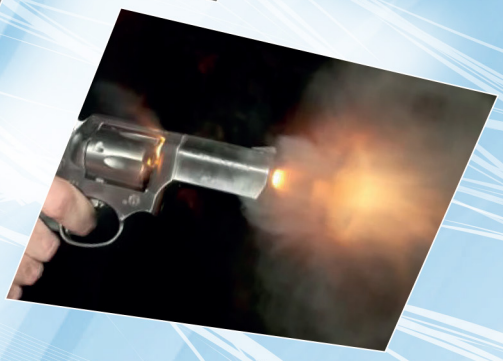
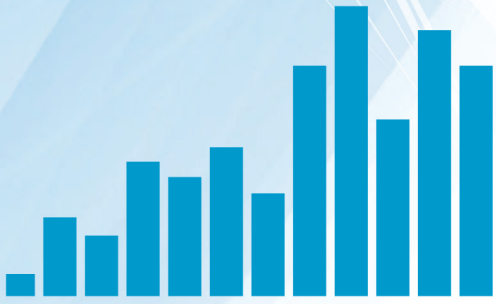
GUNSHOT DETECTOR

Verifact®A





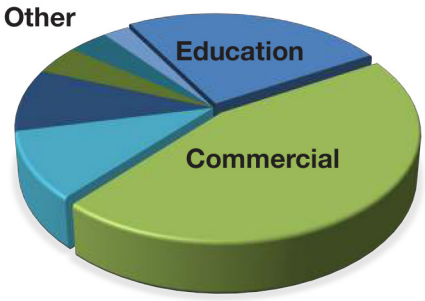
2000 2013

The number of active shooter incidents are on the rise.

LOUROE ELECTRONICS®

World Leader in Audio Monitoring Technology Since 1979

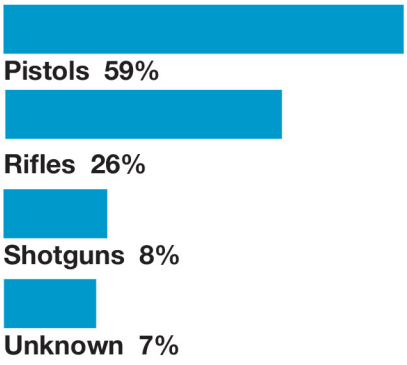
ACTIVE SHOOTER FACTS



LOCATION

70% of incidents occur in Commercial or Educational settings

WEAPONS USED



RESPONSE TIME

Can take Police 2-10 minutes to respond to incidents

HOW IT WORKS

The gunshot detector recognizes firearm discharge in various firearms in different settings. Within seconds of a gunshot, the software acurately clasifies and triggers an immediate notification through VMS. Security staff can then verify and reduce the reaction time of security personnel.

FEATURES

- Can successfully detect most firearms including handguns, shotguns, rifles and automatic rifles.
- Integrates with Video management systems
- Automated trigger notifies appropriates staff
- Real-time notification of event
- Playback of recorded gunshot
- Assess and manage situation remotely from a safe location.

DETECTION RANGE

- Up to 245 Ft = Quiet Environment
- 100 Ft = Normal Environment
- 75 Ft = Noisy Environment

COMPATIBILITY

Most leading video management software
Select IP Cameras

MICROPHONE

- Placement of mics closer to desired area
- Line Level or Mic Level
- Flexibility of installation:
  - Indoor/ outdoor
  - Various housing options
- Pick up pattern:
  omni-directional, bidirectional or directional

APPLICATIONS

Public Spaces
A-ML

Schools
C-ML

Hospitals
E-ML

Banking
DV-ML