GUNSHOT DETECTOR

Verifact[®]A

Gunshot Detector	
Microphone settings	
Source I Microphone Tyr Input gain (dB) I 0	Po O Louroe A-ML • Power O On •
Sound detector settings	
Audio Level Activity (dB) 0	Louroe A-ML
	0*
Audio Spectrogram O	Video 0
1 deserves	
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2000 2013 The number of active shooter incidents are on the rise.



ACTIVE SHOOTER FACTS



70% of incidents occur in Commercial or Educational settings

WEAPONS USED

Pistols 59%	
Rifles 26%	
Shotguns 8%	
Unknown 7%	



RESPONSE TIME

Can take Police 2-10 minutes to respond to incidents

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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



SCHOO

Public Spaces A-ML



Schools C-ML











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