

GUNSHOT DETECTION SOLUTION

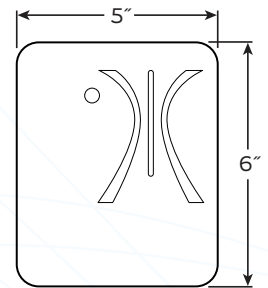
specifications for gunshot detection sensor and sensor hub

PROJECT INFORMATION

CATALOG #:	
TYPE:	
PROJECT:	
SPECIFIER:	

GUNSHOT DETECTION AND ALERTING

- ▶ **SINGLE SHOT**
- ▶ **MULTI-SHOT**
- ▶ **USER INTERFACE**
Sensors can be grouped into zones with color beacons in the user interface.
- ▶ **BEACONING**
When a gunshot is detected, the color beacons grouped with the gunshot sensor will activate to indicate the presence of danger and guide first responders.
- ▶ **TEXT OR EMAIL ALERT**
Automated alerts via text or email in response to gunshot including time and location. Alerts are sent for both single and multi-shot events.



CEILING-MOUNTED GUNSHOT DETECTION SENSOR

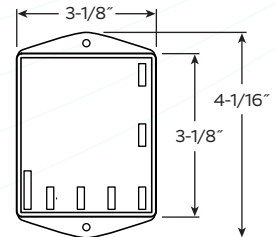
LEVEL FEATURES

Level 1 Connect	Group sensors into zones for localized beaconing
Level 2 Advise	Automated text or email alerts and reports

SPECIFICATIONS

Connect Software Requirement	Minimum V2.0
Cable Requirement	Cat5 attaches sensor to sensor hub
Sensor Connection Requirement	RJ-45 termination
Sensor Hub Connection Requirement	Flying leads plug into screw terminal blocks

*Not provided



REMOTE-MOUNTED SENSOR HUB

CABLING AND CONNECTOR CONSIDERATIONS
available at PLATFORMATICS.com

ordering information

PRODUCT
POE-IOT-SB-GSD Gunshot Detection Sensor

Sample: **POE-IOT-SB-GSD**



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SENSOR ENVIRONMENTAL SPECS

Normal Operating Temperature	-20°C to +50°C (-4°F to +122°F)
Relative Humidity	95%
Enclosure	White/Black ABS housed in a ceiling mounted accessory
Weight	1/2 lb (227g)

SENSOR HUB ENVIRONMENTAL SPECS

ROHS	Compliant
Normal Operating Temperature and Altitude (Density Altitude)	-5°C to +45°C (+23°F to +113°F), up to 5000ft (1500m) -5°C to +40°C (+23°F to +104°F), up to 10,000ft (3000m) Min ambient temperature for cold start is 0°C (+32°F)
Relative Humidity	10% to 95%, non-condensing
Storage Environment	Temperature: -40°C to +70°C (+40°F to +158°F)
Location	For use in dry locations.

GUNSHOT DETECTION SENSOR MANUAL
available at TRACERTECHNOLOGYSYSTEMS.com

WIRING CONSIDERATIONS

