



BlueFly™



Application

A wearable, self-contained Gunshot Detection System (GDS) sensor providing automatic gunshot detection, GPS location, and “man-down” reporting capability in real-time.*

Description

This lightweight, wearable, lifesaving device links wirelessly to network via IoT, cloud-based functionality. Device supports many systems including Computer Aided Dispatch (CAD).

Notifications include Real Time Crime Center (RTCC) and Emergency Operations Center (EOC) reporting consisting of messaging that can be sent via text, Email, voice call, dispatch center screen, Mobile Data Terminal (MDT) or smart devices.

Apparatus has embedded, wearer-activated panic button and permits the association of the wearers’ camera allowing live video feeds when IoT communication path is uninterrupted. Panic functionality is initiated when the panic button is depressed twice within a short interval causing device wearer location presentation on the EAGL GUI when activated.**

Typical Characteristics

POWER: Internal rechargeable battery via USB port

COMMUNICATION: Wireless, IoT

CONSTRUCTION: Plastic Enclosure with rear attachment clip

Certifications, Compliance and Conformance

Device and/or components have the following credentials are listed or meet the following certifications, compliances, ratings, regulations, standards, specifications, or rules:

FCC: CFR 47, Part 15, Subpart B:2017, Class B;
FCC ID: 2ABCB-RPI3AP

EMC: ICES-003, Issue 6:2016, Class B IT Equipment;
2014/30/EU

RoHS: Directives 2015/863/EU; 2011/65/EU; 2014/35/EU;
EN 62208:2011

* Test version does not support functionality.
** Presented EAGL GUI marker represents device last event location.

