GPS-TRACK

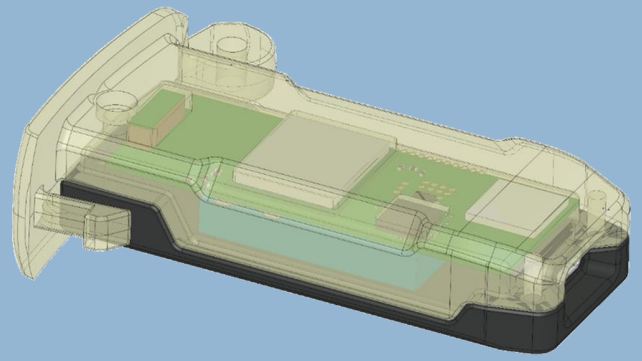
Weapon tracking and location system

Weapon Tracking System

Gps-Track Tracking System is an advanced, d toeinnovative weapon tracking system. Design videsoenhance tactic proficiency, our system pr ess toctechnology which enhances accuracy and ac . crucial data

Automatic Weapon Accountability is accomplished **itf**with small Cellular weapon tags that typically **within the weapon grips** or can be placed . anywhere on a weapon as desired

The weapon tags are located with GPS or by n ofoCellular towers to provide an exact locati .tagged weapons, anywhere and always



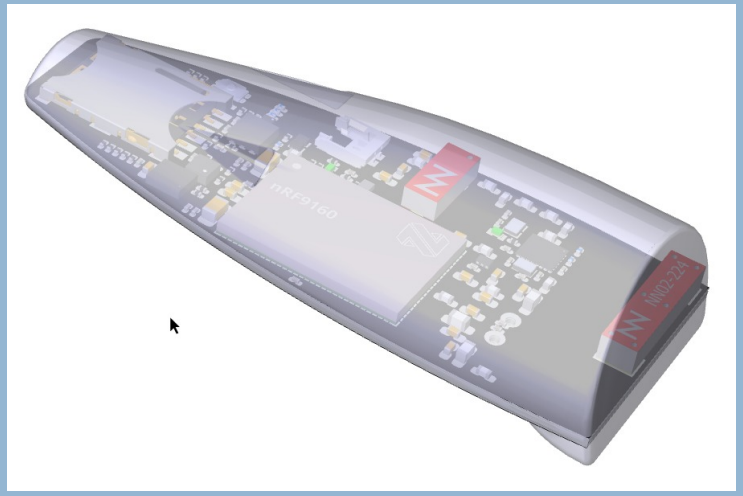
Map based Dashboard and App

Web based Dashboard installed locally or on IoT Cloud

If weapons are lost or stolen, the weapon can be tracked using Google Maps or similar programs to see the weapon's location and movement real-time.

Features & Advantages

- Weapon Location using GPS receiver - GPS and GNSS, 1.5m accuracy
- GSM/Cellular based location transmitting - Integrating 2G/3G/4G LTE capability
- BLE 4.2and BLE5 ability to personal BLE Tag
- AR-15 Pistol grip alike compliance
- Geo-fencing
- Lightweight and Seamless - Installed inside the weapon
- Location data upon demand - Location by Cellular or by GPS location
- Detailed team/weapon tracking
- Theft Prevention
- Movement and Firing Detection
- Low power activation



Technical Specifications

Communication to Server

The device is based on Cellular data communication

- 2G and 3G support, 4G and LTE support with Cat-M
- SMS and digital massaging

Location Technology

Two location Technology are integrated:

- GPS/GNSS
- Cellular triangulation (based on cellular tower)

Battery and charging connector

- Rechargeable battery 500mhA, possible to extend
- Micro USB or USB-C option
- Optional agnatical connector

Location activation methods

The device can be set to geofencing by location

- Location based activation
- Movement activation
- Firing activation
- Time based activation

Control center

- Based on HTML web browser
- Full customization for appearance
- Costume design customer based

Alarms

- With control center log alarming
- SMS or WhatsApp messaging