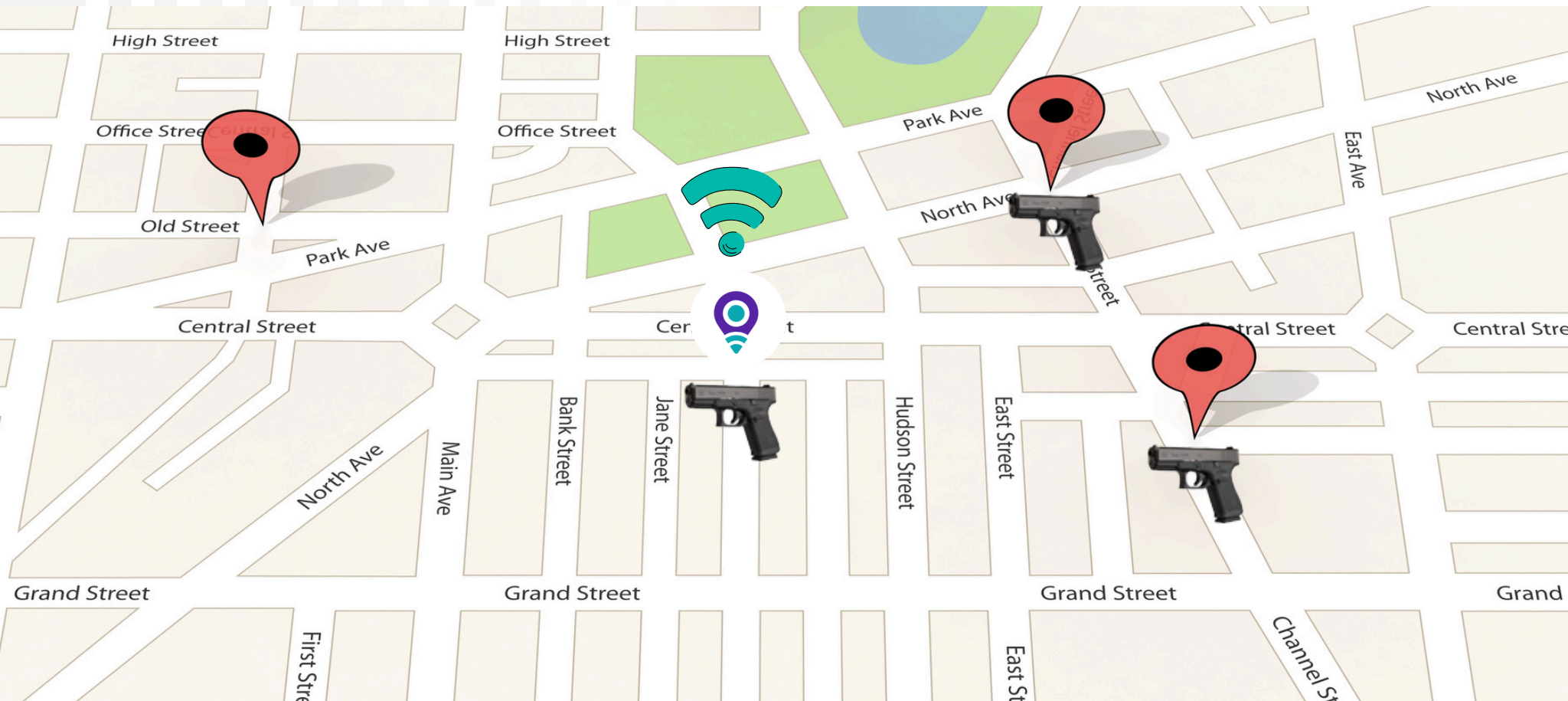
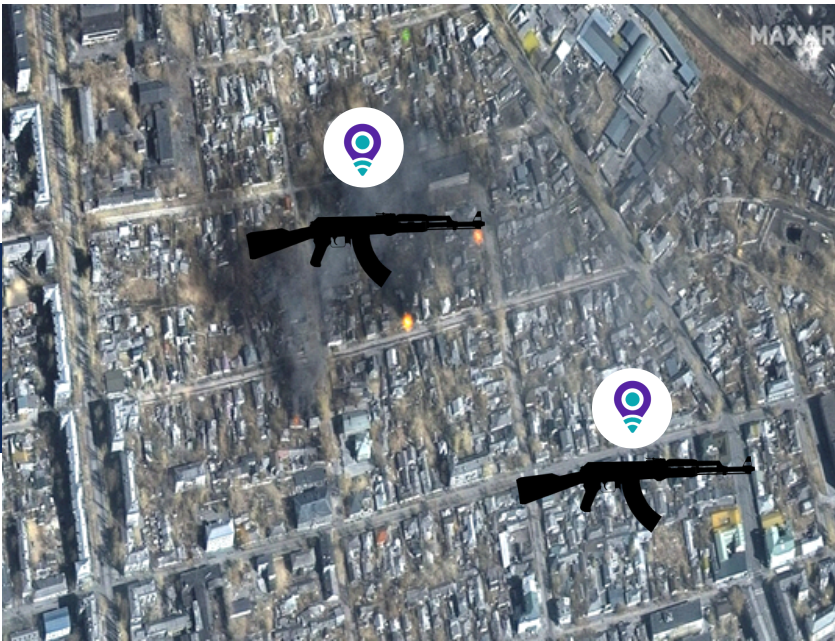


Real time weapon tracking, everywhere all the time

POLICE AND MILITARY GSM-GPS TRACKING AND ALERTING SYSTEM



BLUETOOTH-GSM-GPS TRACKING



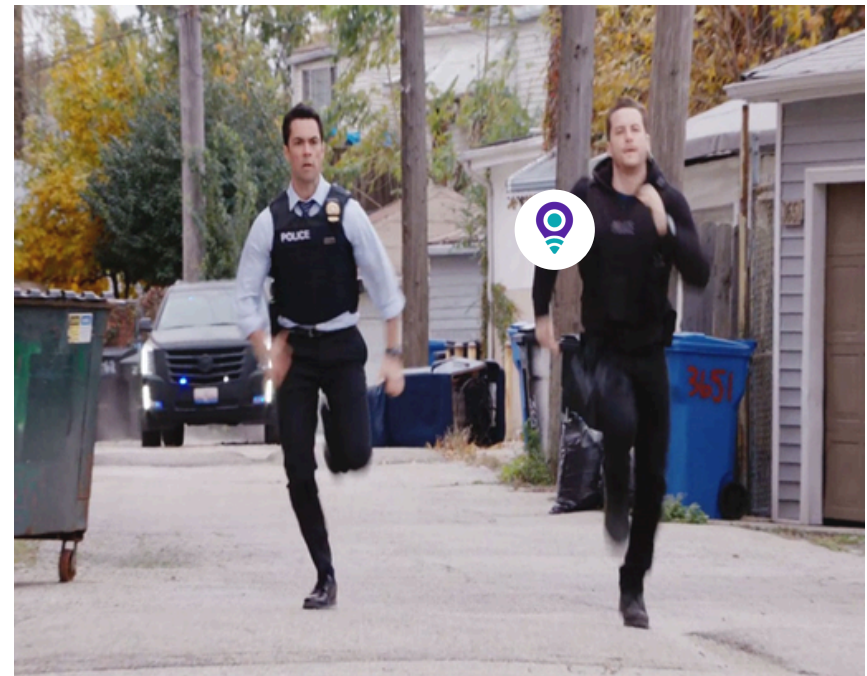
BLE-GSM-GPS weapon tags fit within weapon grips and enable weapons to be inventoried real-time within armories and warehouses, and everywhere, all-the-time when weapons are in-the-field.

- 01 Weapons are automatically checked-out of an armory when the weapon exits, and is automatically paired to officer-of-custody via BLE ID card.
- 02 Weapons are tracked real-time by GSM cellular towers, pinpointing locations and display on GSM maps via IoTWeaponTracker command center.
- 03 Weapons are tracked real-time by GPS satellites, pinpointing locations and display on GPS images via IoTWeaponTracker command center.
- 04 BLE enables automatic alerts if weapon is separated from officer-of-custody and/or if shot(s) are fired.

STOLEN OR LOST WEAPONS

Officers are issued Bluetooth ID cards that pair to the Bluetooth chip located within the weapon tag that is housed in a weapon's grip, enabling automatic alerts if a weapon is separated from an officer.

- 01 Bluetooth officer ID cards include a unique identification # that identifies the officer with custody of the weapon at all times.
- 02 A distance of separation is established, such as 2 meters, and if a weapon gets separated from the officer by more than 2 meters, alerts are automatically transmitted to IoTWeaponTracker command center.
- 03 IoTWeaponTracker automatically displays the location of the stolen or misplaced weapon on GSM maps and GPS images, and triggers alerts to Rapid Response Vehicles tablets/laptops and officer cell phones for emergency response of designated officers and vehicles in proximity.
- 04 Stolen weapons are continually tracked for recover and apprehension.



SHOTS FIRED



The Bluetooth-GSM-GPS tags that are within weapon grips, also include a sensor (accelerometer) that is triggered if a shot is fired, and which identifies the exact location of the weapon that was fired.

- 01 Weapons are continuously tracked and weapon locations are automatically updated by WeaponTracker real-time.
- 02 When a shot is fired, the WeaponTracker command center is automatically alerted to the emergency event.
- 03 IoTWeaponTracker automatically displays the location of the weapon that was fired on GSM maps and GPS images, and triggers alerts to Rapid Response Vehicles tablets/laptops and officer cell phones for emergency response of designated officers and vehicles in proximity.
- 04 Shots fired data enables command to understand the operations of officers and when officers fire their weapons.

COMMAND AND CONTROL

IoTWeaponTracker command center can be a single computer or multiple computers throughout the operations room, and can display to large screen displays providing multiple views of theater.

- 01 IoTWeaponTracker manages all functions relating armory operations and weapons, gear, ammo, cartons, cases and personnel.
- 02 GSM maps and GPS images display on screens for visual identification of the locations of weapons/officers and rapid response vehicles.
- 03 If a shot is fired and/or a weapon is separated from an officer, text and visual alerts display on monitors and screens.
- 04 Bi-directional data interchange from weapon tags to command center, and from command center to emergency response forces.
- 04 Scalable for a single location or a country-wide network of armories.



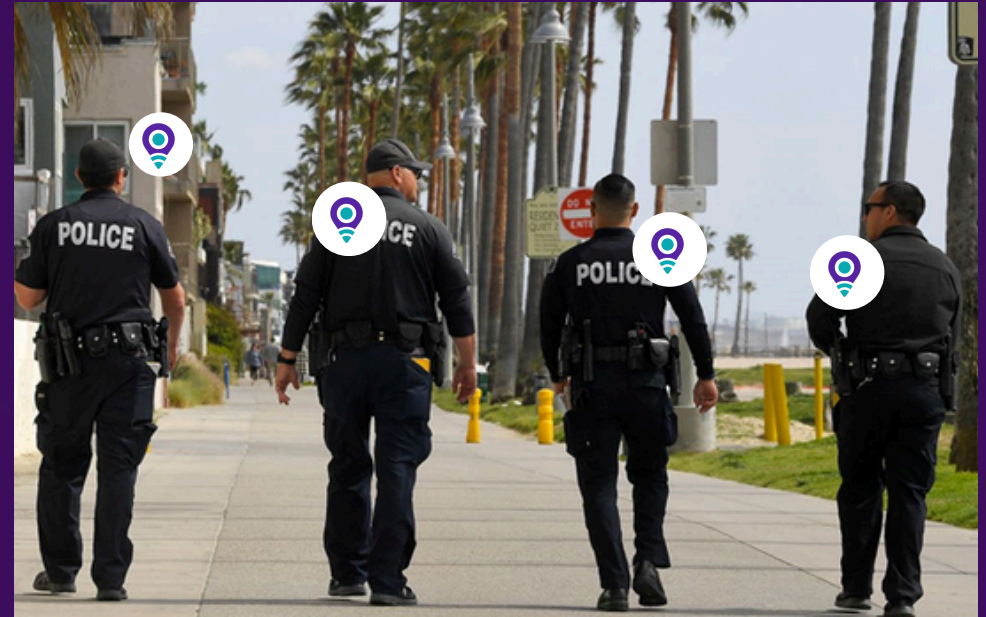
EXPERIENCE YOU CAN COUNT ON

The most proven indicator of future success is prior performance.

IoTWeaponTracker weapon management experience dates to 2007 with digitization of the U.S. Department of State's global weapon, gear and ammo system.

IoTWeaponTracker has been further optimized and continually improved based on inputs from global military, police and security organizations worldwide.

When you want the best, choose IoTWeaponTracker.



American Specialty

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Solution Partner
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