

American Specialty

Registration, accountability and security of weapons, gear and ammo

POLICE WEAPONS MANAGEMENT SYSTEM

Proven armory and warehouse weapons management



POLICE ARMORY MANAGEMENT SOFTWARE

WeaponTracker is your command center for managing weapons, gear, magazines, cases, cartons, boxes, tools, parts and personnel.

- 01 Digitizes armory management.
- 02 Software is fully developed and is configured for each customer's exacting data, workflow, tracking, security and reporting requirements.
- 03 Armory management functions can be performed using computers, tablets, smart phones and mobile scanners. WeaponTracker can also transmit alerts to external devices, such as vehicle tablets or personnel phones.
- 04 IoTWeaponTracker supports barcoding and RFID tracking of serialized items, such as weapons or vests, and increment-decrement (quantity) of non-serialized items, such as boxes of ammo or OC spray.



ASSIGNMENTS, ISSUES AND RETURNS

WeaponTracker provides locked-down accountability of weapon, gear and ammo long-term assignments and short term duty cycles

- Personnel authentication using ID card, Fingerprint or PIN #, with verification that the officer's ID card / active duty status is current.
- Displays data and photos of assigned and duty-required items.
- Displays and verifies that weapon certifications are current and up-to-date, with on-screen alerts if certification(s) have expired.
- Displays and verifies that officer's status as 'OK to ARM' or 'Do not ARM'.
- Validates transfer-of-custody from armory to soldier by capturing soldier's electronic signature, PIN # or fingerprint.
- Generate unlimited forms and reports related to armory functions, data and compliance with standard operating procedures
- Detailed audit trail historical records of all armory issues and returns.



INVENTORIES AND MOBILE COMPUTING

Mobile computing automates and streamlines armory tasks, and ensures data integrity of physical weapons, gear and ammo counts.

- 01 Supports mobile scanners, tablets and phones utilizing RFID, barcoding and Bluetooth.
- 02 Supports the management of both serialized objects, like weapons, and non-serialized items, like boxes of ammo.
- 03 Rapid inventories of all items in armories and at firing ranges, including inventory audits that detail:
 - o Expected and located
 - o Expected and not located
 - o Unexpected and located
- 04 Scan shelf barcodes for non-serialized item types with increment / decrement for assignments and to keep track of inventory quantities.

WEAPON ACCOUNTABILITY

WeaponTracker monitors and keeps track of armory tasks, including:

- Officer ID update
 - Weapon certification update
 - Weapon cleaning
 - Weapon inspection
 - Weapon test firing
 - Maintenance
- 01 Task due dates and time intervals are monitored, such as 'Due in 30 Days', automatically triggering alerts, messages and calendar updates.
 - 02 WeaponTracker also supports advanced workflows where groups of Users contribute to a task and approvals are captured, with all data saved to audit trail records.



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

CONTACT US:

American Specialty

905 W Evans St
Florence, SC 29501
www.americanspecialty.biz
800-466-9561



Solution Partner
RFID Specialist

