



What is RFID and How Does It Work?

RFID (radio frequency identification) is a system whereby specialized **readers** communicate with **RFID tags** (which are attached to equipment) capturing the information encoded on the tags.

RFID tags are associated in the database with information such as date of purchase (gear) or expirations (medicine), or suggested service intervals that aid in asset tracking and inventory management.

So, it's like bar code technology?

It's better. RFID readers are unique in that they can read many tags in rapid succession without line of sight. This makes RFID faster than bar code technology by an order of magnitude when it comes to counting items or confirming the absence or presence of assets.

Imagine waving a wand (handheld reader) in the general direction of a number of tagged items, immediately knowing what's present and what's missing in a matter of seconds.

SILENT PARTNER TECHNOLOGIES

Silent Partner Technologies™ (SPT™) is the leader in RFID asset and inventory management using a variety of radio frequency identification technologies.

Our customers rely on our intuitive RFID applications, implementation services, and automated integration to save money, to reduce operational expense, to standardize practices, to gain control, and to attain compliance.

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“ Eliminated expirations and cut carrying costs by 50%. ”

Rich Scott, Deputy Chief
Bonita Springs



How Fire & EMS Are Using RFID

for Readiness, Asset Tracking & Inventory Replenishment

SILENT PARTNER TECHNOLOGIES
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ZEBRA



IntelliView for Fire & EMS by Silent Partner Technologies

Silent Partner Technologies' IntelliView suite can help you reduce costs and downtime by increasing your awareness of your assets and inventory.

FEATURES OF THE SYSTEM:

- View people and assets on a map
- Generate custom reports in seconds
- iOS-based mobile app
- Configurable levels for supply re-ordering
- History of all assets

How Fire Departments are Saving Time and Money with RFID Technology

1



AUTOMATE AUDIT REPORTING

Silent Partner's RFID software platform combines asset and medical supply counts (internal and for the clerk), checklists, service tracking, and much more.

2



REDUCE IN-STOCK INVENTORY

Access to real-time inventory levels means you'll only order new supplies when they're needed, drastically reducing your carrying costs.

3



STREAMLINE VEHICLE READINESS

A combination of SPT's IntelliVan application and hand held RFID readers decreases time spent validating assets and inventory on vehicles, while improving accuracy and visibility.

4



ALERTS FOR RECALLS & SERVICE

When tagging assets like bunker gear and supplies, you're able to capture fields such as expiration, purchase, and inspection dates (or warranties) and send alerts if action is required.

“Improved asset count
productivity by over 30%. ”



Betsy Cohen, Purchasing
Seminole County Fire Rescue