



PocketCop® for Police and Law Enforcement

Extend your mobility to enhance protection



PocketCop brings secure mobile law enforcement data communications to RIM BlackBerry® smartphones over Sprint cellular networks. It gives law enforcement secure access for NCIC, motor vehicles and other database queries, with alarm capabilities and wireless messaging. Officers on foot, motorcycle and mounted patrol, as well as investigators and command-level staff, can quickly and easily get the time-critical information they need, without dispatcher involvement and waiting for a verbal response—making everyone more efficient and effective, while reducing support costs and radio traffic.

Features

Fully integrated query capability. With secure, wireless access to federal, and state law enforcement and motor vehicles databases, users can quickly check the status of persons, vehicles, boats, articles and guns. They can do this on scene and without a dispatcher.

GPS-enabled location mapping. Allows the capture and transmission of GPS data to BIO-key's Fleet Navigator and other mapping applications (where supported by the device) so users, such as unmarked and undercover units, can be tracked in case of emergency.

CAD Integration. Lets PocketCop users receive dispatch information directly from your computer-aided dispatch system and send status updates to CAD.

Silent, secure communication. Includes messaging between users and announcements and email, meaning that critical information is delivered immediately. Alerts can be broadcast to all users when an officer needs assistance.

Interoperability with MobileCop®. BIO-key's industry-leading, secure mobile query and messaging solution for in-vehicle mobile data computers, ensures that all users on the system can be seen by everyone. An activity or status change on any one device is seen by all users, on all devices.

Exceptional end-to-end security. With 128-bit AES encryption of all communications and support for FBI mandated advanced multi-factor authentication for user access, PocketCop meets all FBI CJIS requirements, including FIPS 140-2 compliance.



Functionality

PocketCop provides secure, mobile access to federal, state and local information and secure communication, from virtually anywhere and at anytime. PocketCop:

Supports all MobileCop federal NCIC and state queries, including:

Person
Vehicle and Boat Registration
Gun Registration
Stolen articles

Generates "Smart" automatic secondary query (e.g., secondary NCIC Wanted check based on initial name/ DOB query response)

Triggers State-specific criminal queries and local and regional RMS and other databases, where enabled

Returns relevant information, including:

Personal data
Warrants
Stolen vehicle
Photographs

Correlates Query responses into a Summary Tree for ease of viewing and navigation

Provides silent, secure messaging with all other Pocket-Cop and MobileCop users for:

Talk
Announcements
Alerts, including Officer Needs Assistance (ONA)

For more information, please visit www.sprint.com or contact your local Sprint representative

Key benefits

- > Mobile data on portable, cost-efficient BlackBerry smartphones
- > Interoperability with MobileCop users
- > Leverage the power of Sprint
- > Extends query and messaging to out-of-car users:
 - Motorcycle officers
 - Foot patrols
 - Investigators
 - Drug and gang task forces
 - Traffic enforcement
 - Campus police
 - Other Specialty units
 - Command staff

With PocketCop, you can:

- > **Query NCIC** (by person, vehicle or OLN), and state data sources without dispatcher intervention
- > **Receive a Summary Tree** of query responses that's easy to navigate
- > **Configure audible response notification** for high priority messages
- > **Exchange silent secure messages** and email from virtually anywhere
- > **Mix and match devices** so PocketCop users can choose from a wide range of supported BlackBerry smartphones

Over-the-air deployment

PocketCop can be deployed "Over-the-Air" on any supported BlackBerry. The user, utilizing the BlackBerry's web browser, simply navigates to the location where the PocketCop application files are stored and downloads the latest version of PocketCop for the version of the BlackBerry Operating System on the device. The user then only needs to enter the appropriate InfoServer IP address and port information to make the device fully operational and ready for use in the field.

System requirements

PocketCop requires InfoServer™, BIO-key's mobile communications server platform (version 5.0 or later) connected to a Sprint or other public wireless network.

PocketCop is optimized for the Sprint BlackBerry 8830 World Edition, 8703e and new BlackBerry Curve 8350i. It's also optimized for running RIM OS v4.3, and operates on 72xx and 71xx series devices running RIM OS v4.1 or v4.2.

