

Officer Field Safety Communication Solutions

Field Work is not only risky, it can also be inefficient - It doesn't have to be. SolusGuard ensures that community supervision communication can be done in a more effective and financially sustainable manner, without putting officer safety at risk.

Field Work Efficiency

Replace outdated procedures and increase department capacity through automated processes and instant communication. Our software can ensure officer field checks are done reliably and efficiently.

Reduce Costs

Our technology is more cost-effective than traditional solutions like radios, offering substantial savings for departments. In some situations, doubling up of officers will not be needed, effectively doubling capacity without increasing risk.

Enhance Officer Safety

Although training can reduce the risks associated with field work, it cannot eliminate them entirely. Technology solutions, such as panic buttons, can significantly enhance safety and security, ensuring help is available when needed most.

Attract and Retain Officers

The risk of working in potentially dangerous situations can lead to stressful and sometimes life-threatening encounters, contributing to staff turnover. Implementing effective safety solutions can help attract and retain officers.



"The implementation of SolusGuard has notably increased the frequency of field visits by our officers. They appreciate the ease of use and the discreet nature of the device, which doesn't compromise their non-police persona.."

- Alice Elliot, Director Kendall County Court Services





SolusGuard Applications for

Field Communication & Monitoring

Streamline your check-in process before and after each field visit, automatically send emergency alerts, eliminate the need for itinerary sheets, and generate field visit reports.

Automate Routine Check-Ins

Officers can automate the time-consuming process of routinely checking in with the help of the SolusGuard Mobile App. Simply start a timer before each visit and end the timer once the visit is completed. Use the apps additional information fields to record important information associated with each visit.





Reliable & Instant Missed Check-in Alerts

If an officer fails to check in after completing a visit, the SolusGuard mobile app sends an emergency alert to their network of contacts. This reliably alerts department administrative staff that an officer has not checked in following a visit, enabling administrators to promptly dispatch emergency services.

Real-time Field Activity Visibility

Through the SolusGuard Aware web application, supervisors and other administrative personnel can instantly see the location of all officers currently running a check-in timer and generate monthly reports on field visit activity. This provides real-time location visibility and streamlines field work reporting without relying on itinerary sheets.





SolusGuard Wearable Panic Button for Discrete Instant Alerts

A quick press of the wearable panic button and our SolusGuard Mobile App instantly alerts a network of emergency contacts and provides them with the wearers precise GPS location.

Quickly and Reliably Signal for Help

In high-risk situations, just a matter of seconds can mean the difference between life and death — officers can't afford to scramble with finding and unlocking their phones, opening an app, and making a call. One press of the wearable panic button and your network of emergency contacts are instantly notified.





Patented Backup Call

Many wearable panic buttons fail to handle situations like locked phones or closed and unavailable apps. This leaves officers vulnerable.

With SolusGuard, our exclusive and patented failsafe technology was designed to reliably and consistently call 911 in an emergency, even if the phone is locked or the app is closed or unavailable.

Better Safety, By Design

Easy to Use - No complicated instructions and no fumbling with a phone.

Discreet - Worn as either a belt loop clip or as a pendant; both options allow easy access and can be hidden in difficult situations.

Reliably Rugged - Designed for unpredictable environments, the device is completely sealed making it water and dust proof.





SolusGuard Advanced Solutions for

Additional Safety Needs

We understand that department needs vary based on size, location, and relationships with local law enforcement. This is why we offer optional add-on products to ensure we meet all of your safety needs.

Satellite Extenders

Recognizing the unique challenges of diverse geographic landscapes, our satellite extender allows the SolusGuard mobile app to seamlessly transition between cellular and satellite networks based on signal availability. This ensures officers are reliably connected regardless of where they're located.





SolusGuard Command Center

Command is a cloud-based, real-time alert management platform that provides full visibility and control, in order to conduct alert management and oversee active timed sessions (Check-Ins). This allows internal dispatch teams to easily respond to and manage alerts triggered by the SolusGuard mobile app and wearable panic button.

24/7 Professional Alert Monitoring

Professional emergency response experts are on standby 24/7/365, ready to triage your emergency alerts. SolusGuard leverages the professionalism of Northern911. With over 60 years of experience, they deliver innovative, high quality, customized response services.







We Save Lives.

Our vision is to lead the way in leveraging technology to protect people. We do this through building advanced software and cutting-edge hardware.

Our team is comprised of people who live and breathe safety and strive to help our customers protect their people and their organizations. We have helped improve the safety of thousands of people who work alone. It's our ultimate responsibility and is the reason behind everything we do.

When it comes to something as important as your safety, we never cut corners. We create exceptionally safe and reliable experiences by building to a more rigorous set of standards. Designed and built by SolusGuard in North America, our technology is best-in-class.



Trusted by Innovative Organizations Across North America

















To see our technology in action and discuss pricing, book a demo today.

Book A Demo

