



# Mobile Worker Safety Monitoring Web App

## Web-based safety application

Employees often work out of sight or sound of other personnel and require a simple, non-intrusive solution to monitor their ongoing safety and enable a call for help when needed.

Loner® Portal is an easy-to-use web application and part of a customizable safety system that includes worker-worn Loner safety devices, Loner Background Services, and optional Loner Web Services.

Employees wear the dedicated Loner SMD safety monitoring device or use the Loner Mobile safety application for smartphones. If the corresponding Loner device detects a safety incident, such as an emergency button press, Loner Background Services communicates this critical event to monitoring personnel.

The process of delivering safety alerts to monitoring personnel is highly configurable, providing redundant communication paths and methods to engage different personnel. When a safety incident occurs, safety alerts are delivered to office-based monitoring personnel within the Loner Portal web application, visibly and audibly, and via email and text message delivery. Mobile monitoring personnel can be alerted from within the Loner Mobile application and via email and text messaging. A call center environment can also be alerted using the Blackline Loner Web Services.

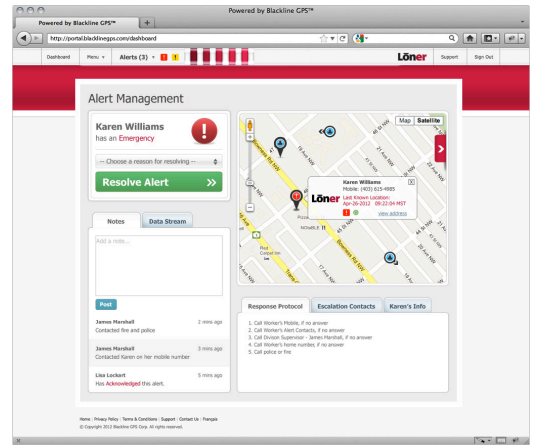
Loner Portal is used to configure the overall Loner safety system including alerting settings, Loner safety device configuration, and management of an efficient safety incident response.

Alerting settings are easily managed within the Loner Portal Call-out List. First-tier monitoring personnel are provided with a specified duration to address a safety incident before escalating through three additional monitoring tiers, ensuring progressive organization awareness of a safety incident and enabling prompt resolution.

When a safety incident occurs, safety alerts are communicated with geographic coordinates and street address information. Managing a safety incident uses location information to display the the worker's location on an interactive map, contacting the worker, contacting emergency authorities as needed, and mapping the location of other workers to determine if they are able to assist the worker in distress.

The Loner Mobile application for smartphones includes an optional Team Leader Mode that complements Loner Portal by providing a convenient mobile interface for safety monitoring personnel to manage safety incidents on the go, including mapping and alert reset.

For organizations requiring call center integration, Loner Portal is compatible with the optional Blackline Loner Web Services that provide software developers the tools to interface directly with the Blackline infrastructure.



### Multiple Device Options

Compatible with Loner Mobile & Loner GPS safety solutions



### Alarm Banner

Audible & visual indication of a new safety alert



### Mobile Safety Alerting

Email and text message alert messaging



### Call-out List

Configurable escalation of safety alerts to additional contacts



### Background Services

Safety monitoring and alerting operates in the background



### Location Mapping

Quickly locate and respond to a worker in distress



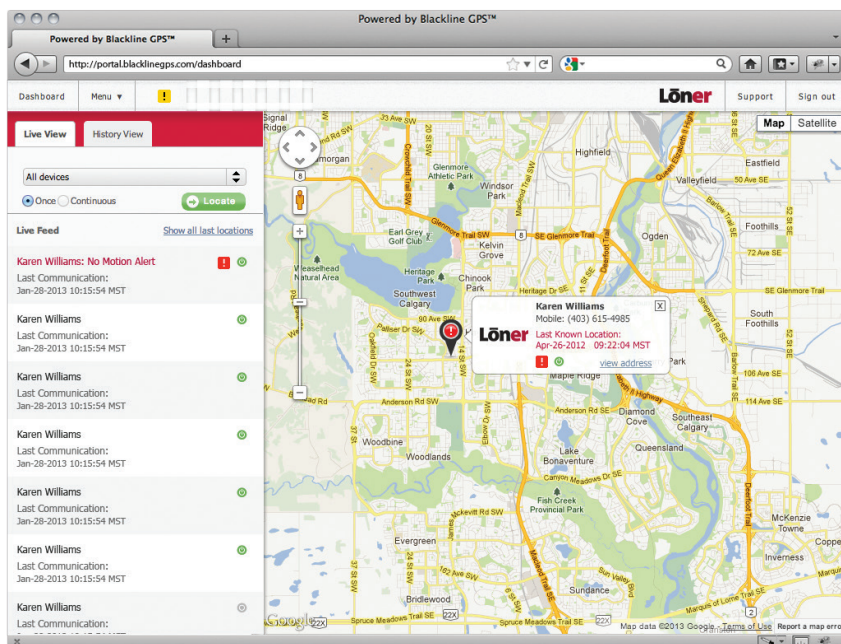
### Loner Web Services

Call center-ready services and programming interface



### Easy to Use

Easy to set up and use



Löner Portal web application

## Specifications

### Office Safety Alert Communication

Alarm Banner, email, text message, and Löner Web Services to call center

### Mobile Safety Alert Communication

Email, text message, and custom ring tone in Löner Mobile operating in Team Leader Mode or Team Member and Leader Mode

### Löner Background Services

Monitors safety devices  
Manages monitoring personnel alerting  
Stores reported safety device data

### Mobile Messaging Methods

Email, text message (SMS)

### Compatible Löner Worker Safety Solutions

Löner Mobile application operating in Team Member Mode  
Löner GPS device

### Mobile Monitoring Interface

Löner Mobile, Team Leader Mode

### Safety Alert Messages

Emergency Button Press Alert  
No-motion Alert  
Missed Worker Check-in  
Low smartphone battery  
On-network (power-on and return-to-coverage)  
Off-network (power-off and out-of-coverage time-out)

### Mobile messaging

Alerts & notifications sent via email and text message (SMS)

### Löner GPS locations

Real-time location requests, continuous tracking, location scheduling, and locate-on-alert

### Löner Mobile Locations

Periodic location publishing and locate-on-alert

### Safety Device Requirements

Active service plan

### Mapping Services

Google Maps

### Event history

Captures all data for viewing  
Six months of data

### Computer Requirements

PC/Mac processor: 1 GHz  
Web browsers: Internet Explorer 8, Firefox, Chrome, and Safari

## Benefits

- Improves safety awareness of mobile workers.
- Quickly mobilize an emergency response by mapping worker locations.
- Real-time safety alerting increases awareness of safety incidents.
- Achieves regulatory compliance as required in some regions.
- Reduces mobile worker anxiety about safety.
- Easy training for workers and monitoring personnel.
- Included with purchase of blackline product/service.

## Advantages

- Löner Background Services alert monitoring personnel even when Löner Portal is not used.
- Call-out list provides multiple layers of alert to ensure an incident is addressed.
- Löner Web Services API enable software developers to integrate safety monitoring within a call center.
- Easy-to-use mapping of worker locations aids in emergency response.
- Customizable account structure for diverse customer needs.
- Sharing of Löner devices between Löner Portal user accounts provides cross-team safety visibility.
- Web-hosted Löner Portal user account. No software to install.
- Compatible with the Blackline Löner GPS safety device and Löner Mobile safety app.

Locally available from



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