

GPS-BASED MOBILE WORKER SAFETY DEVICE



Protect who matters most™

Features

- A GPS-based man-down system
- Motion-detection technology alerts other staff when worker is immobile
- Emergency alerting at the touch of a button
- Locate workers in distress quickly using GPS technology
- UltimateSense™ GPS antenna technology for tracking in challenging conditions
- Up to 7 day battery life
- Location scheduler provides a bread-crumbs of worker locations
- Compatible with LonerPortal™ web monitoring infrastructure and LonerMobile™ mobile monitoring software for BlackBerry® smartphones

Mobile worker safety is critical and brings its share of challenges while providing a safe work environment for your employees.

LonerGPS™ is the first proven solution of its kind. It provides an envelope of protection for your workers in the field. The LonerGPS system is comprised of a mobile phone-sized, portable device backed by BlackLine's hosted, real-time monitoring interface, LonerPortal.

LonerGPS contains a combination of high sensitivity GPS technology, wireless communications, and intelligence. With built-in motion-detection technology, LonerGPS continuously monitors workers movements that signal their continued safety. If no motion is sensed within a factory-configurable amount of time, the LonerGPS device alerts monitoring staff via the LonerPortal monitoring system.



In threatening situations, the mobile worker can trigger an instant emergency alert by pressing the emergency button. LonerPortal immediately notifies monitoring staff enabling them to respond quickly to provide the assistance required.

Real-time and scheduled GPS tracking is a catalyst for efficient response, by providing location-based awareness when mobile worker safety is threatened. A well-organized response can be organized efficiently based on the mobile worker's location.

BlackLine's enterprise-class LonerPortal web application is easy to configure and manages alerting tasks, takes care of wireless communications, GPS tracking, and more via a convenient Web application that runs in your browser.

About BlackLine GPS: We engineer solutions that combine wireless technology and GPS to protect people, increase location-based awareness, and provide convenient interfaces to geographically connect people together. BlackLine GPS is a member of the BlackBerry ISV Alliance.

Löner™ GPS

Protect who matters most™

Benefits

- Quickly find workers that are in trouble
 - Improve response time in emergency situations
 - Reduce mobile workers' anxiety about safety
 - Affordable safety for both small & medium businesses and enterprise
 - Minimal training for your staff
- Easy activation and configuration within the
- BlackLine GPS™ LönerPortal™ web application

Specifications

Mechanical

- Size: 10 cm L x 7.5 cm W x 2.5 cm T (4" L x 3" W x 1" T)
- Weight: 120 g (4.2 oz)

Radios

- GPS: 20 channel
- GPS antenna technology: BlackLine GPS UltimateSense™
- Internal GPS antenna: Yes
- Tri-band GSM radio: 850, 1800, & 1900 MHz
- Internal GSM antenna: Yes

Power

- Input voltage: 6 to 18VDC
- Battery: Li-polymer technology (2000 mAh)
- Battery life: up to 7 days
- Charging connector: DC jack

Performance

- Location request turnaround time: 20 seconds typ.
- Accuracy: 5 m (16 ft) outdoors typ., 50 m (165 ft) indoors typ.

What's included

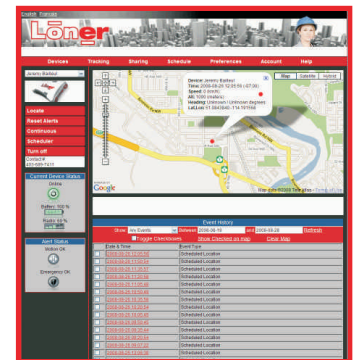
- LönerGPS safety device, wall charger, belt-mount holster

Approvals

- FCC, PTCRB

Wireless coverage

- United States and Canada (other countries please enquire)



LönerGPS safety application screenshots

LönerPortal web monitoring screenshots

Location data

- Location (lat. & long.), speed, direction of travel, time, date

Alert data:

- Alert location (lat. & long.), alert type, time, and date
- Alert reset: user name, time, and date

User notification

- Worker motion detection: factory configurable settings
- Buzzer and vibration motor: notifies mobile worker in order to cancel no-motion false alarms
- Buzzer sound pressure level: ~80 dB

Environmental

- Operating Temperature: -20°C to +55°C (-4°F to +131°F)
- Storage Temperature: -30°C to +75°C (-22°F to +167°F)
- Humidity: 95% non-condensing
- Vibration motor: Yes

Warranty

- 1-year limited

LönerPortal

- A hosted, web-based safety monitoring application
- No software installation and no software maintenance fees
- Easy account management
- Mobile alerting and notifications through email and text message

Contact your authorized BlackLine GPS Dealer



Contact BlackLine GPS

For further details about LönerGPS, please contact us today.

Email: sales@blacklinegps.com
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Protect. Share. Connect.™

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