

Loner
MOBILE

TURN A SMARTPHONE INTO A LONE WORKER LIFELINE

Not every worker needs gas detection or rugged, intrinsically safe devices—but every worker needs reliable safety protection.

The Loner Mobile app brings real-time safety monitoring and emergency response to those workers—right from the smartphones they already carry.

Automated Awareness

- ✓ Peace of mind with integrated location tech that lets you know where people are and how to reach them.
- ✓ Instant SOS lets workers discreetly send an emergency alert via their phone or a wearable button.
- ✓ Smart configurable timers to check in on lone workers and alert monitoring personnel if one is missed.

24/7 Live Monitoring

- ✓ Unlike apps that only notify emergency contacts, Loner Mobile alerts live responders—your team or Blackline's Safety Operations Center.
- ✓ Alerts can initiate a two-way voice call with monitoring personnel for enhanced support.

Simple and Scalable

- ✓ Easy to deploy—just download the app, configure your safety protocols and go.
- ✓ Connects with the Blackline Live software platform to manage devices, alerts, and protocols—and manage compliance—all in one place.

Features



Two-way voice



24/7 live monitoring



Automated check-ins



Custom notes



Emergency alerting



Location technologies



Blackline Live portal



Wearable SOS Button

Specifications

Loner Mobile App

Smartphone Compatibility

iPhone version: iOS 13+

Android version: Android 6.0+

Safety Monitoring Features

Emergency alert: slider control within application

Worker check-in: configurable check-in period (1 – 240 min)

No motion: configurable no-motion period (1-30 min) and sensitivity (low, medium, high)

Automatic check-in on GPS speed: (configurable above 20 km/h)

Additional Features via Optional SOS Button

Call for help instantly: Trigger an SOS or Silent SOS alert by pressing SOS button

Wearable safety: SOS Button can be worn on a lanyard, a wrist strap, or clipped to clothing—letting you send an alert without your phone.

Connection status: red and green lights clearly indicate connection status

Two-way Voice Calling

Upon triggering of an SOS Alert, Loner Mobile initiates a call to a pre-saved phone number by opening the device's dialing pad with the number pre-filled. The user then needs to tap the call button on the dialing pad to complete the call.

Employee check-ins

Respond to Loner Mobile check-in requests or check in early using a programmable shortcut key or SOS Button—without unlocking your smartphone.

Notes

Optional check-in note: pre-defined or custom note, includes employee location

User Notification

Indicators: alarm, sound and vibration notifications

Location Technology

GPS accuracy: ~5 m (16 ft) outdoors

Wi-Fi accuracy: ~25 m (82 ft)

Mobile network accuracy: ~1500 m (4900 ft)

Mobile Messaging Methods

Email, text message (SMS)

Alert Messages

SOS Alert, Silent SOS, Missed Check-in, Low Battery, Power Off, No motion

Location Publishing

Periodic automatic location reporting: 1 – 60 minutes

Hybrid of: GPS, Wi-Fi and mobile network tower ID

Compliance

BS 8484 compliant

Device Requirements

Installation on compatible smartphone, activation within Blackline Live, service plan, GPS or Wi-Fi coverage for locating, cellular communications

Wireless Coverage and Activated Service Plans

Wireless coverage: Depends on wireless carrier

Blackline Live Web Application

Features Include: Alarm banner, event history, device location mapping, device management, alert & notification settings and more

Comprehensive safety alert lifecycle management: includes alert configuration profiles, safety protocol, and emergency contacts

Languages

Available in the following languages: English, French, Spanish, Dutch, Italian, German, and Portuguese

SOS Button

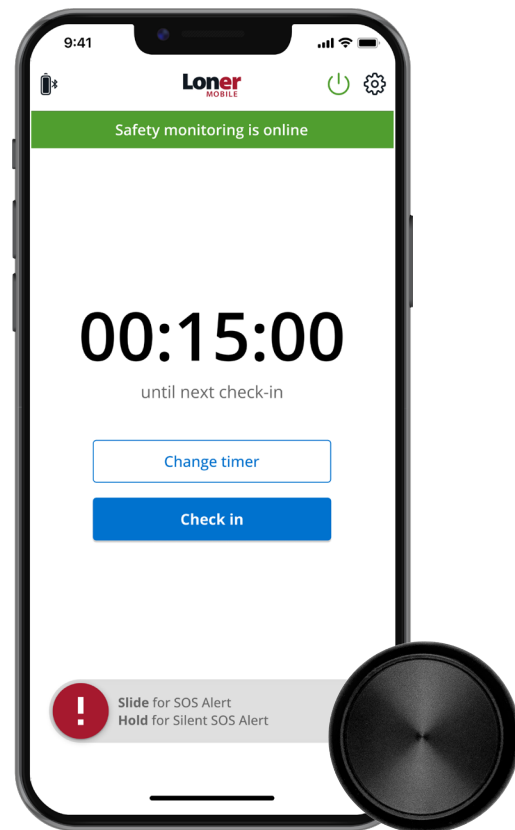
Specifications

Range: 2 meters

Weather usability: Waterproof

Battery life: One month

Lights and sound: Sound and visual alarm



Loner Mobile and SOS Button Bluetooth accessories