

# BLACKLINE LIVE

## CLOUD-HOSTED SAFETY MONITORING, CONFIGURATION AND DATA ANALYTICS SOFTWARE

Blackline Live is a leading cloud-based platform that equips businesses with world-class tools to manage their safety devices, monitor their workforce and facilities' wellbeing, respond to emergencies and report on data collected. SOC2 Type 1 compliant, Blackline Live can be accessed from anywhere on an internet-connected device, so you don't need to be on-site to know how your team is doing.

**LIVE LOCATION DATA:** Used by Blackline's in-house Safety Operations Center (SOC) and alarm receiving center partners around the world, Blackline Live's real-time maps provide a live view of the ongoing safety of an organization's team members and facilities. Powered by data streamed from devices in the field, the maps actively update so teams can quickly view the location and alert status of all their G7 person-worn and G7 EXO area gas monitors.

**FUNCTIONAL DEVICE CONFIGURATION:** G7 and G7 EXO devices are easily configured for specific work environments using configuration profiles. Updates and firmware changes are pushed wirelessly, over-the-air, ensuring devices are always up-to-date and working as they should.

**CUSTOM ALERT PROFILES:** Alert profiles are also configured through Blackline Live, with documented custom emergency protocols that instruct monitoring personnel how to manage emergency responses according to a business' unique needs. Alert profiles provide monitoring personnel with critical work flows to manage alerts in real-time.

**AUTOMATED REPORTING:** A series of live graphs and charts provide teams with an at-a-glance summary of their fleet health, including usage and device testing information. Supporting gas detection programs, G7c, G7x and G7 EXO devices equipped with a gas sensor cartridge wirelessly communicate bump test and calibration data to Blackline Live for automated reporting, alleviating the potential risk of human error and the need for manual data collection.

**SECURITY & AUTHENTICATION:** Offers convenient single sign-on (SSO) option through Security Assertion Markup Language (SAML) 2.0. Further, if your Identity Provider (IDP) offers multi-factor authentication (MFA), then your employees can also use the secure MFA to authenticate with Blackline Live. And, you can control their access to our services without needing to go into Blackline Live.

## FEATURES



Alert management tools



Custom maps & floor plans



Custom alert profiles



Wireless device configuration



Single sign-on (SSO) functionality



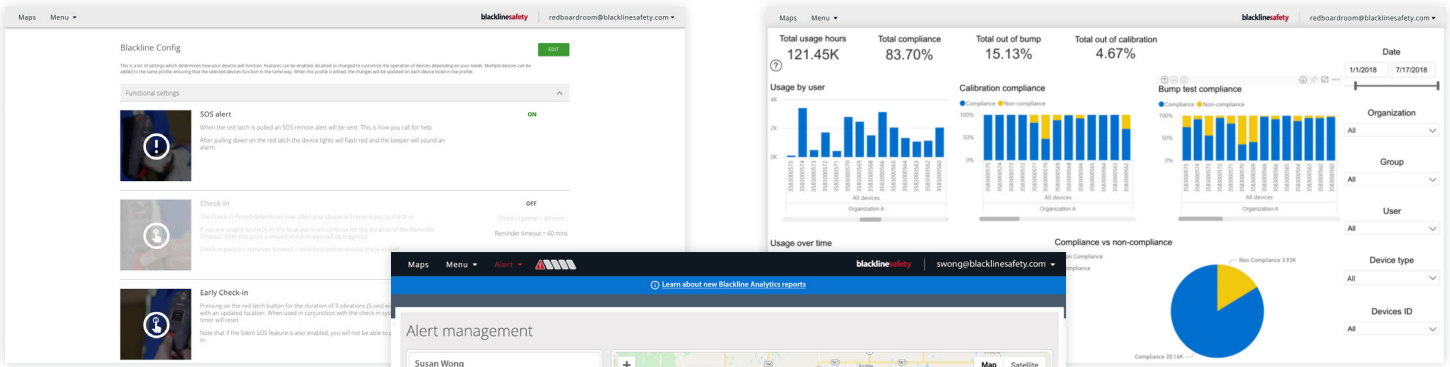
User roles & access controls



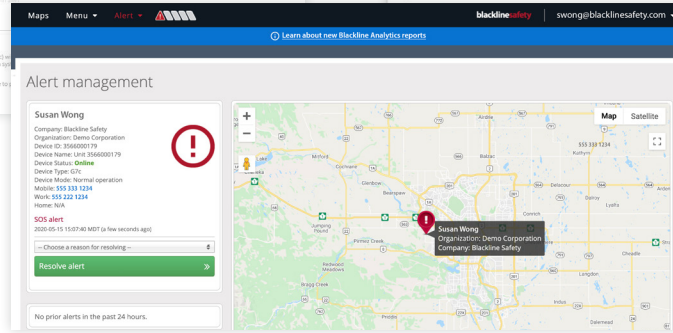
Compliance dashboard



Analytics reports



*Device configuration page — customize how every G7 device set up for every employee role and application, including fall and no-motion detection, plus gas sensor settings*



*The alert management page provides all the tools to manage every alert according to a documented response protocol, including escalation paths and contact information*

*Blackline Analytics provides a dozen fully automated and interactive reports, including G7 and G7 EXO usage and gas detection compliance reporting*

## DETAILED SPECIFICATIONS

### Supported Blackline Safety devices

G7c, G7x and G7 Bridge system, G7 EXO, G7 Dock, Location Beacons and Loner Mobile

### Blackline Live requirements

- An electronic device with internet connectivity
- Web browser: Explorer/Edge, Chrome, Firefox and Safari

### Alert management

- Visual and audible indication of every alert
- Map the location and identity of the employee plus nearby co-workers
- Document alert activities with notes
- Resolve alerts as a system test, false alert or incident, with or without dispatch

### Alert history

- View the documented history of every alert with notations
- Listen to G7c voice recordings (requires optional two-way voice calling)

### Alert profiles

- Documented emergency response protocols are easily customized to accommodate diverse requirements
- Response protocols document how monitoring personnel manage every response
- Notify supervisors by text and email

### Real-time location map

- See the safety status of every team member on the Maps page
- History view and playback provides insights into who, when and where employees came into close contact with other team members

### Dashboard

- View real-time equipment usage and gas detection compliance reports

### Gas detection compliance

- Monitor gas detector fleet health, see when sensors have not been tested or calibrated
- Respond to sensor test or calibration failures

### Device configuration profiles

- Ensure that every G7 devices is correctly configured, using profiles that update wirelessly
- Choose alert types and settings for every G7 device from any internet connected device
- Schedule gas sensor calibration and bump test intervals, adjust gas alert thresholds

### Evacuation management

- Notify and direct a single worker or whole teams to designated muster points
- Trigger a large scale evacuation using mass-notifications
- Monitor the progress of evacuations on a map in real-time from start to finish

### Blackline Analytics

- Every event is time-stamped and recorded for automated reporting
- Measure emergency response-times for every alert to ensure that performance goals are consistently met
- Map gas events to identify potential hazards
- See our Blackline Analytics datasheet for additional capabilities

### Enterprise-ready user access controls

- A fully customizable organization structure with individual user access controls
- Grant the right level of online access to specific users while restricting access to all others
- Assign G7 devices to specific contacts or allow device sharing for anonymized analytics
- Assign individuals as emergency contacts within alert profiles

### Single sign-on

- Through Security Assertion Markup Language (SAML) 2.0

### Data security

- Blackline Safety Cloud infrastructure runs on Amazon Web Services
- All data in Blackline Live is certified under the EU-US Privacy Shield
- SOC2 Type 1 compliant

### Authorised distributor

**In Australia:**  
For customer service, call 1300-735-292  
To email an order, ordersau@thermofisher.com  
To order online, thermofisher.com

**In New Zealand:**  
For customer service, call 0800-933-966  
To email an order, ordersnz@thermofisher.com  
To order online, thermofisher.com

