

## WHAT IS G7 BRIDGE?

G7 Bridge keeps G7x or Loner 900 monitoring devices connected to the Blackline Safety Network no matter where you go.

This portable cellular and satellite base station is easy to use and allows your safety to be monitored in even the most remote locations.

## How does G7 Bridge work?

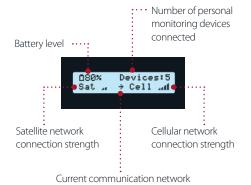
G7 Bridge communicates with your personal safety monitoring device using a 900MHz radio link. It then transmits information to the Blackline Safety Network using a 3G cellular or satellite network, depending on what is available.



## **HARDWARE DETAILS**



### **READING THE LCD SCREEN**





**Top line:** The menu or sub-menu you are in

**Bottom line:** The action that can be selected

**NOTE:** G7 Bridge is capable of sending and receiving messages and starting a TeamAlert muster if necessary. See the technical user manual for more information.

### **BRIDGE SET-UP**



 $\ensuremath{\mathsf{G7}}$  Bridge comes ready to use out of the box.

To use G7 Bridge, simply place it out in the open with a clear view of the sky and press the power button to turn on. Once the blinking SureSafe® light is solid, Bridge is connected to the Blackline Safety Network. To connect devices to G7 Bridge, turn them on and wait for their SureSafe lights to turn solid.

Once all devices are connected, you are ready to go.

### **POWER ON AND OFF**



### Power on

Turn on both G7 Bridge and safety monitoring devices by holding down the power button. When the green SureSafe lights on both devices turn solid, they are connected to the Blackline Safety Network and your safety is being monitored.

### Power off

Turn off all connected devices before turning off G7 Bridge – doing otherwise can result in missed checkins on your devices.

Power down G7 Bridge by holding down the power button for three seconds. If connected to a satellite network, ensure Bridge has an unobstructed view of the sky so that it can successfully log off.



### **NOTIFICATIONS**

When G7 Bridge has something to tell you it uses color, sound and screen messages.

### ARE YOU CONNECTED?



G7 Bridge lets you know your connection status.

### Blinking

A blinking green SureSafe light indicates G7 Bridge is connecting to the Blackline Safety Network and your safety is not yet monitored.

#### Solid

A solid green SureSafe light indicates you are connected to the Blackline Safety Network, and your safety is being monitored.

### **CONNECTION CONDITIONS**



## Where should I put G7 Bridge?

In order to connect to and disconnect from the Blackline Safety Network, G7 Bridge needs a clear view of the sky – especially in areas without cell coverage.

Additionally, placing it at higher elevations maximizes Bridge's communication with connected devices. Ideal locations for G7 Bridge include the top of a vehicle or a high open location on-site.

### **CONNECTION CONDITIONS**



### How many devices connect to G7 Bridge?

G7 Bridge can pair with up to five devices at a time, including G7x and Loner 900.







### How far can I go?

The radio link between G7 Bridge and connected monitoring devices is stable for up to 2km. However, obstructions such as foliage, mountains or buildings can shorten this range.

## **CHARGING**



# How do I charge G7 bridge?

Remove the sealing plug from the charging port and insert the micro USB cable. A blinking red light indicates that G7 Bridge is charging, and a solid red light lets you know that the bridge is fully charged. Replace the sealing plug when you remove the USB cable.

G7 Bridge takes up to 10 hours to charge, and will provide up to 44 hours of continuous use at room temperature.

## **LEARN MORE**

Visit support.blacklinesafety.com for technical support and access to the following materials.

- Technical User Guide
- Video training tutorials
- Datasheets
- Certifications
- Accessory products



### **CUSTOMER CARE**

Please contact us for warranty activation, technical support, advance replacement and account setup assistance.

North America (24 hours)

Toll Free: 1-877-869-7212 | support@blacklinesafety.com

**Europe/United Kingdom** (8am-5pm GMT) +44 1787 222684 | eusupport@blacklinesafety.com

International (24 hours)

+1-403-451-0327 | support@blacklinesafety.com