

# PORTWEST®

INTELLIGENT WORKWEAR™



## LONE WORKER SAFETY DEVICE

THE FIRST OF ITS  
KIND IN SAFETY



**PB10**

**GPS LOCATOR V1**



**ALERT  
BUTTON**



**LOCATION  
DATA**



**GEO  
FENCING**



**LONG LIFE  
BATTERY**



**NO NEED  
FOR MOBILE**



**DIGITAL  
PORTAL**



# PORTWEST®



## LONE WORKER SAFETY DEVICE WITH BUILT IN ALERT BUTTON AND LOCATION TRACKING

### **Developed by Portwest**

The Portwest Locator V1 is a must-have safety device for all lone and remote workers. Equipped with a built-in alert button, workers can send an alert to raise the alarm if in danger or injured. When the alert is triggered, an email is sent to a designated person. Using GPS each alert sends the workers exact location information ensuring faster emergency response time.

This state-of-the-art safety device has an exceptionally long battery life that can last several months to a year, depending on usage. Powered via the Sigfox Network, the GPS Locator does not rely on mobile or 3G signal for connectivity. Easily attachable to any safety garment or PPE, this lone worker safety device can provide real-time location information about the wearer; offering complete visibility of the whereabouts of the worker ensuring increased safety.

**[www.portwest.com](http://www.portwest.com)**



# IMPROVING SAFETY IN THE WORKPLACE



## ALERT BUTTON

Built in alert button allows workers to raise the alarm if injured or in danger. Up to 5 types of alerts can be configured, allowing the worker to update the employer on current job status, arrival to site or job completions for example. Additional automatic alerts can be configured based on movement and geofencing.



## LOCATION DATA

Using GPS technology location information is tracked at all times. Location information is automatically sent in safety alerts, ensuring faster response time if in danger and ensuring complete visibility of the whereabouts of the lone worker.



## GEO FENCING

This feature allows the worker or employer to establish a virtual boundary which triggers an alert if the device is moved in or out of the mapped area. This is an excellent feature for workers working within specific regions or areas.



## LONG LIFE BATTERY

The battery can last from several months to a year depending on usage, meaning the worker doesn't have to worry about recharging regularly. When the battery then runs low, an email alert is sent to notify the worker to recharge the device.



## NO NEED FOR MOBILE

The device operates from Sigfox Network, a standalone, a low-powered connectivity solution that does not rely on mobile or 3G satellite connectivity for signal. Unlike mobile or 3G signals, booster modems can be installed to enhance connectivity in lower signal areas.

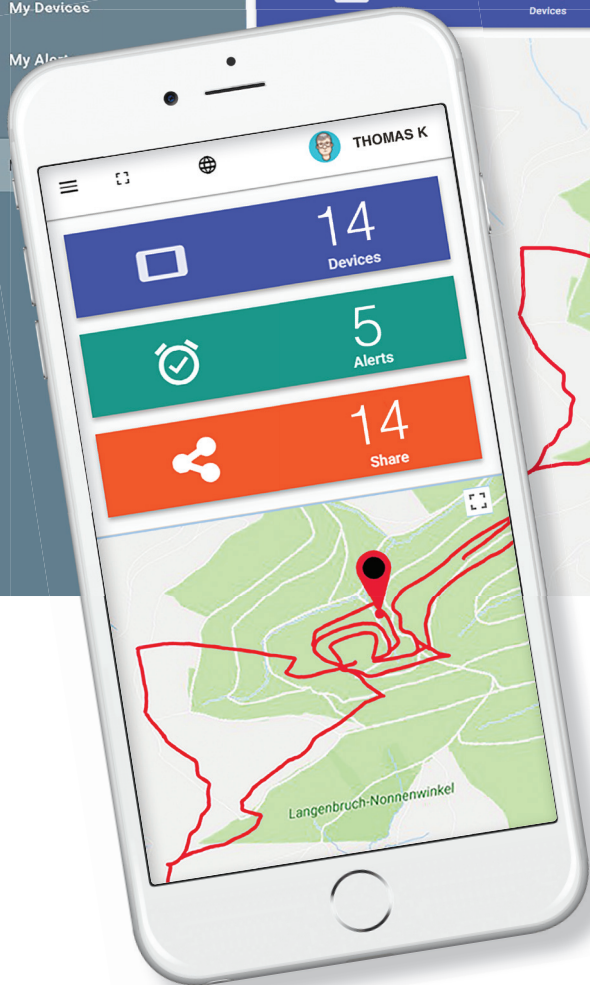
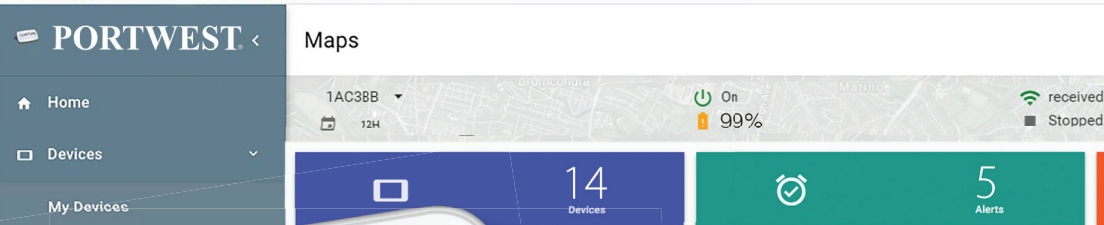
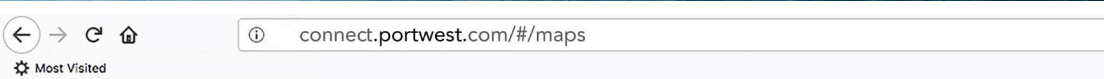


## DIGITAL PORTAL

Workers can log in to the Portwest Digital Lone Worker Safety Portal and access a wealth of instant information. Location data is automatically sent to the portal, allowing workers to access activity reports. This is useful when looking to identify areas covered by the worker.









# PB10 LONE WORKER SAFETY DEVICE

**OPERATES FROM  
SIGFOX NETWORK  
NO NEED FOR  
MOBILE**

**ALWAYS ON FUNCTION  
ENSURES ALWAYS  
ON SAFETY**

**ALERT BUTTON  
CONFIGURE UP TO  
5 SAFETY ALERTS**

**EXTERNAL  
WATERPROOF  
CASE  
INCLUDED**

**CONVENIENT SMALL  
LIGHTWEIGHT SIZE  
60G (picture actual size)**

**LONG LIFE BATTERY  
LAST A MONTH TO A YEAR,  
DEPENDING ON USAGE**

**RE-CHARGEABLE  
VIA USB  
LI-ION POLYMER  
BATTERY 1000MAH**



# PORTWEST®



THE WORLD'S  
**FASTEST GROWING**  
WORKWEAR COMPANY

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