



# Liberty SafeAlert Setup Guide



POWERED BY **elertus**

## Features

The Liberty SafeAlert Sensor can now connect you to the things you value most. SafeAlert monitors the temperature inside your safe and alerts you if the temperatures rise above or below thresholds you set. You can also track the humidity levels inside your safe and get alerts when your safe door is opened or closed. SafeAlert will also send you an alert if your safe is jostled or moved. Alerts are sent through your existing Wi-Fi wireless router. Alerts are sent from your safe and received by SafeAlert servers. You can choose whether to receive the alert by email, text or smart phone application. SafeAlert provides an additional level of security that helps keep your valuables safe. The world's best safe just got smarter.

## Important Safety Instructions



**IMPORTANT!** Improper use or installation of this device can result in LOSS OF/DAMAGE TO PROPERTY.



**IMPORTANT!** You must operate this device in accordance with the instructions and specification in this Quick Start Set-Up Guide.



**IMPORTANT!** Using this product in any manner other than outlined in this document voids your warranty. Also, Elertus is NOT responsible or otherwise liable in any way for any damage resulting from the misuse of this product. See the section of this document entitled WARRANTY for details.

## What Is Included

- One (1) SafeAlert Device
- One (1) External Antenna
- Two (2) AA Batteries
- One (1) SafeAlert Warning Label
- One (1) Velcro Attachment
- One (1) Set-Up Guide (This Document)

## Before You Begin, You Will Need

- Your Liberty SafeAlert Sensor (two AA batteries included)
- Computer, tablet or smart phone with wireless capability
- 15-20 minutes to complete the setup of your SafeAlert Sensor
- A credit card
- Your home wireless (Wi-Fi) router name and password (write them in the space provided)

Router Name \_\_\_\_\_

Password \_\_\_\_\_

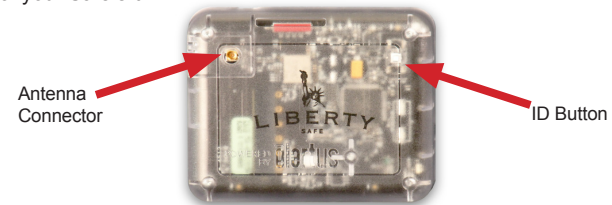
## Quick Start Guide- Start Here

1

Install the batteries into your SafeAlert Sensor install the batteries and wait for the LED light to turn solid RED (refer to "Detaching the Backplate from the Cover" and "Installing the Batteries" sections).

2

Locate the white identify (ID) button located on the top right corner of your SafeAlert :



Note: By brushing your finger across the face of your SafeAlert Sensor, you can easily feel the ID button that protrudes above the surface of the cover.

3

Press and hold the ID button until the LED light flashes YELLOW, then release the button.



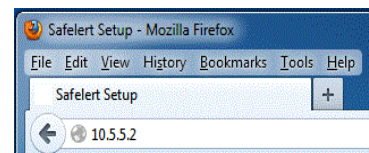
NOTE: This may take 10 to 15 seconds. The light may change colors and/or turn off before flashing YELLOW.

4

Go to the wireless (Wi-Fi) settings of your computer, tablet or smart phone. Ensure that the wireless (Wi-Fi) is enabled and search for available wireless networks. Select and connect to the wireless (Wi-Fi) network named **Elertus**.

5

Open an internet browser on your computer, tablet or smart phone. In the address line of your browser type: **10.5.5.2** and press enter.



6

Follow the onscreen instructions to finish the setup of your SafeAlert Sensor.



NOTE: Have your wireless (Wi-Fi) router name and password available for this step of the setup.

## Additional Product And Installation Information

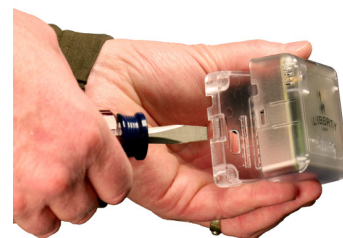
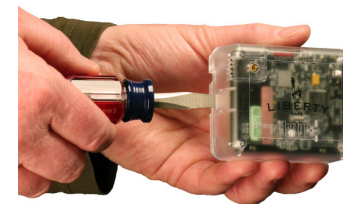
Visit us on the web for product information, installation video instructions, and Frequently Asked Questions.

<https://libertysafe.elertus.com/install>



## Detaching The Backplate From The Cover

Locate the small slot on the left side of your SafeAlert Sensor's cover. Using a small, flathead screwdriver, gently press in and pry the cover out and away from the backplate.

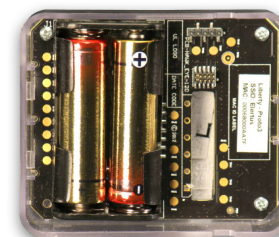


## Installing The Batteries

Install two AA 1.5V alkaline or lithium batteries into the battery holder. Pay attention to the polarity labels (POS + and NEG -), on the battery holder.



**IMPORTANT!** Do not install the batteries in the wrong polarity.



## What Do The LED Lights Mean?

Your SafeAlert Sensor has different colored LED lights to help you during the set up process. The following defines the different colors.

**Solid GREEN.** Your SafeAlert Sensor is connected to the SafeAlert servers and is functioning properly.

- The solid GREEN light will turn off after 30 minutes to conserve battery life.
- One (1) Velcro Attachment Once the GREEN light is off, pressing the white ID button will cause the LED to turn on for 1 minute.

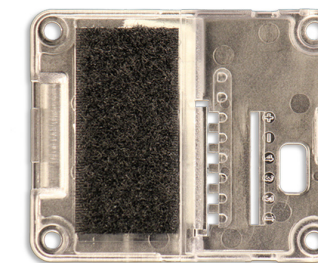
**Solid RED.** Your SafeAlert Sensor is NOT connected to the Elertus website.

- The solid RED light will turn off 30 minutes after an unsuccessful set-up attempt.
- Once the RED light is off, pressing the white ID button will cause the LED to turn on for 1 minute.

**Flashing YELLOW.** Your SafeAlert Sensor is in "Setup" mode. It will remain in this mode for up to 15 minutes or until the setup is complete (see step 3 of the Quick Start Guide).

## Installing Your SafeAlert Sensor Into Your Safe

Locate the Velcro adhesive strip (included). On the backplate of your SafeAlert Sensor you will find a flat area. Remove the plastic backing on one side of the Velcro strip and press the sticky surface onto the back of your SafeAlert Sensor.

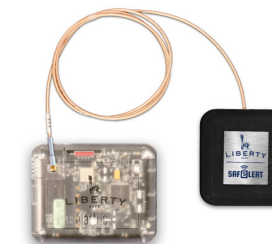


Open your safe and locate a suitable position for your SafeAlert Sensor in the upper right corner. Placing your SafeAlert Sensor near your safe door on the right side will ensure that your SafeAlert Sensor will send you accurate alerts. Remove the remaining plastic backing on the Velcro strip and press your SafeAlert Sensor to the wall of your safe.



## Installing The Optional Antenna

If you do not receive an alert when the safe door is closed, attach the external antenna (included). The optional antenna extends the range of your SafeAlert Sensor. To install the optional antenna, locate the connector on the upper left corner of your SafeAlert Sensor's cover. (See figure 1). Press the antenna cable into the connector until you hear a click. Extend the antenna from your SafeAlert Sensor inside your safe to the outside of your safe. Remove the backing from the adhesive located on the backside of the antenna and attach to the outside of your safe.



## Web Application Overview

### To Sign In:

<http://libertysafe.elertus.com>

### Getting There

Open a web browser on your computer, tablet or smart phone. In the address line of your browser type: [libertysafe.elertus.com](http://libertysafe.elertus.com) (<http://libertysafe.elertus.com>). Sign In to your Liberty SafeAlert account using the Username and Password you selected during the installation process.

### Status Page (Home)

Your SafeAlert Sensor status page contains the name of your safe and your SafeAlert Sensor's status as last reported. Here you can check the current temperature and humidity of your safe, whether the door is open or closed and whether movement has been detected. You can also check the current state of your SafeAlert Sensor's batteries.

### Navigation

- STATUS – this tab returns you to your status page (Home). You can also return to your status page at any time by clicking on the Liberty SafeAlert logo.

- **ALERTS** – set your alert preferences.
- **CONTACTS** – enter/edit your contact information. You can also add up to four other contacts to your Safelert Sensor.
- **TRIGGERS** – set trigger points that will send alerts for high and low temperature readings.
- **SAFE** – enter/edit the name of your safe, as well as the time zone in which your safe is located.
- **SUPPORT** – find contact information for the Safelert customer support team.

#### Alerts

When your Safelert Sensor detects changes, alert messages may be sent via text and/or email. On this page you can select which alerts you would like to receive, and in what form. To change your alerts, simply click on the button next to the alert you would like to turn on/off. Make sure you are selecting the message from (email and/or text) that you would like to change. You can know at a glance which alerts are on by looking for the blue ON buttons. Make sure you click the SAVE CHANGES button at the bottom of page when you are finished making your changes.

- Door Open – alerts you when your safe door is opened.
- Door Closed – alerts you when your safe door is closed.
- Movement Detected – alerts you when your safe is being jostled or moved.
- Temperature High – alerts you when the temperature of your safe rises above your set trigger threshold.
- Temperature Low – alerts you when the temperature of your safe drops below your set trigger threshold.
- Internet Connection Loss – alerts you when your Safelert Sensor experiences a loss of internet connectivity during its scheduled “check-in,” which occurs approximately every 60 minutes.
- Battery Low – alerts you when the batteries need to be replaced.

#### Contacts

This page shows your contact information as well as the contact information of up to four others who can receive alerts from your Safelert Sensor. You can edit contact information at any time by clicking on the EDIT button to the right of an individual’s name. You can also delete a contact at anytime by selecting the DELETE button to the right of that individual’s name.

You may add a new contact by clicking the ADD A NEW CONTACT button at the bottom of the screen. You may have up to five contacts. Each contact can customize the alerts they receive by selecting the EDIT ALERTS button to the far right of that individual’s contact information. Clicking this button will take you to that individual’s Alerts Page. If you make changes on this page, make sure to click the SAVE CHANGES button at the bottom of the screen.

#### Trigger Points

At the top of this page, you will see your Safelert status as last reported, including temperature, humidity, door status, movement detection, and battery state. It is on this page that you can also adjust the low and high temperature thresholds for your safe. If you make changes, be sure to click the SAVE CHANGES button at the bottom of the screen.

#### Name Your Safe

On this page you can enter/edit the name of your safe. To do this, type the name of your safe in the box provided. You can also change the time zone where your safe is located by selecting the correct time zone from the drop down menu provided. When you are finished making your changes, click SAVE CHANGES at the bottom of the screen.

#### Customer Support

Here you can send the Safelert customer support team an email with any questions or concerns you may have. Simply enter your contact information and message in the spaces provided. Please allow up to one full business day for a reply from the customer support team. If you would like to talk to someone sooner, you will find the support phone number at the bottom of this screen.

## Mobile Apps



## Safelert Product Support

For help on the installation or operation of this product, email or call product support. You may contact product support by phone (801-657-5352), by email (support@elertus.com) or on the Internet at <http://libertysafe.elertus.com/support>.

## Specifications

|                           |   |
|---------------------------|---|
| Power Source:             | Two (2) AA 1.5V alkaline batteries  |
| Power Usage:              | 1 year battery life with typical usage  |
| Device Temperature Range: | Temperature (-20 to 150 F)<br>Humidity (0% to 100%)   |
| Dimensions (LxWxH):       | 3.1”(L) x 2.6”(W) x 1.05”(H) (78.7mm x 65.7mm x 26.6mm)   |
| Communications:           | The Safelert Sensor operates as a client device using industry-standard Wi-Fi® - IEEE 802.11g networking at 2.4 GHz |

## Regulatory Compliance

The Liberty Safelert complies with relevant standards established by the following regulatory bodies: Federal Communications Commission (FCC), Conformité Européene (CE), Industry Canada, and Restriction of Hazardous Substances (RoHS).

## FCC

FCC ID: MHZ-ELRT10 This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Re-orient or relocate the Safelert Sensor.
- Increase the separation between the equipment and receiver.
- Consult the dealer or an experienced radio/TV technician for help.



IMPORTANT! Changes or modifications not expressly approved by Elertus void the user’s authority to operate the equipment.

## CE

We, Elertus, of 11778 South Election Road, Suite 260, Salt Lake City, Utah, 84020 USA, declare under our sole responsibility that the product, the Liberty Safelert Sensor, Model Number ELRT-LIB10, to which this declaration relates, is in conformity with the following standards and/or other normative documents:

EN60950, EN55022, EN55024

We hereby declare that the above named product is in conformity with the essential requirements and other relevant provisions of Directive 1999/5/EC.

The conformity assessment procedure referred to in Article 10(3) and detailed in Annex II of Directive 1999/5/EC has been followed.

## Industry Canada

IC: 3681C-ELRT10

This class B digital apparatus complies with Canadian ICES-003.

CET appareil numerique de la classe B est conforme a la norme NMB-003 du Canada’

|  |  |
|--|--|
| This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device. | Le présent appareil est conforme aux CNR d’Industrie Canada applicables aux appareils radio exempts de licence. L’exploitation est autorisée aux deux conditions suivantes: (1) l’appareil ne doit pas produire de brouillage, et (2) l’utilisateur de l’appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d’en compromettre le fonctionnement. |
|--|--|

## Restriction of Hazardous Substances (RoHS)

All parts in the Liberty Safelert Sensor meet the material restrictions of RoHS, as proposed by the RoHS Technical Adaptation Committee. This is based upon information provided by suppliers of the raw materials used by Elertus to manufacture these products. As such, Elertus makes no independent representations or warranties, expressed or implied, and assumes no liability in connection with the use of this information.

## One-Year Limited Warranty

This product is warranted to be free of defects in material and workmanship for one year from date of activation.

Elertus will, at its election and as the purchaser’s or end user’s sole and exclusive remedy for any breach of the limited warranty set forth above, repair or replace this product if a defect in material or workmanship is identified and communicated to Elertus within the one-year period described above. Elertus is not responsible for removal or reinstallation costs. This warranty is not valid in cases where damage to this product is the result or arises out of misuse, abuse, incorrect repair or improper wiring or installation.

To notify Elertus of any breach of the foregoing limited warranty and to obtain warranty service, contact Elertus Customer Support by e-mail to support@elertus.com or by calling 801-657-5352 x 2, to obtain a Return Materials Authorization (“RMA”) number and instructions for returning your defective product to Elertus.

IMPLIED WARRANTIES, INCLUDING THOSE OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE EXPRESSLY DISCLAIMED, EXCEPT WHERE SUCH DISCLAIMER IS PROHIBITED BY APPLICABLE LAW. ELERTUS AND/OR THE SELLER DISCLAIM(S) ANY AND ALL LIABILITY FOR SPECIAL, INCIDENTAL AND CONSEQUENTIAL DAMAGE IN ANY WAY ASSOCIATED WITH OR RELATED TO THE PURCHASE, INSTALLATION AND/OR USE OF THIS PRODUCT.

Some states/provinces do not allow limitations on how long an implied warranty lasts, or the exclusion or limitation of special, incidental or consequential damages, so these limitations and exclusions may not apply to you. This warranty gives you specific legal rights. You may also have other rights which vary from state/province to state/province.

This is Elertus’ exclusive written warranty.

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