

## First Alert 1039102

# First Alert Onelink Safe & Sound Smart Smoke and Carbon Monoxide Alarm with Alexa and Premium Speaker User Manual

Model: 1039102

## INTRODUCTION

The First Alert Onelink Safe & Sound is an advanced smart home device designed to enhance both safety and convenience. This hardwired unit combines a photoelectric smoke alarm and an electrochemical carbon monoxide detector with an integrated premium home speaker and Amazon Alexa Voice Services. It provides comprehensive protection against smoke and carbon monoxide while offering entertainment and smart home control capabilities. This manual provides essential information for the proper installation, operation, and maintenance of your Onelink Safe & Sound device.



Image: The Onelink Safe & Sound unit, a square-shaped device with a perforated grille, installed on a ceiling, showing its integrated light feature.

## KEY FEATURES

- **3-in-1 Functionality:** Combines a photoelectric smoke alarm, an electrochemical carbon monoxide detector, and a premium home speaker.
- **Amazon Alexa Enabled:** Interact with Alexa for music, news, smart home control, and more directly through the device.
- **Apple HomeKit Compatible:** Monitor and control your device using the Apple Home app for enhanced smart home integration.
- **Remote Notifications:** Receive alerts on your smartphone or tablet via the Onelink Home app in case of a smoke or carbon monoxide emergency.
- **Voice Alerts:** Clearly announces the type and location of danger within your home.
- **Premium Audio:** Features an omni-directional speaker for immersive, 360-degree high-end audio, optimized by ceiling placement.
- **Customizable Nightlight:** Built-in LED nightlight with adjustable colors and brightness, controllable via the Onelink Home app.
- **Easy Installation:** Designed for straightforward replacement of existing hardwired alarms, including adapter plugs to simplify wiring.
- **Interconnectivity:** Connects with other compatible hardwired BRK or First Alert smoke detectors, ensuring all alarms sound simultaneously during an event.

# 3 IN 1



Smoke & Carbon  
Monoxide Alarm



Premium  
Home Speaker



Alexa Enabled

Image: A visual representation highlighting the three core functionalities of the device: smoke and carbon monoxide detection, premium speaker, and Alexa integration.

## SETUP

### 1. Unboxing and Component Check

Before beginning installation, ensure all components are present in the package:

- Onelink Safe & Sound unit
- Mounting Bracket
- Hardware (screws)
- AC Adapter Plugs
- Quick Start Guide
- User Manual (this document)

# Includes

## Mounting Bracket & Hardware



## 2 Screws



# Onelink Safe & Sound

Image: A clear display of all items included in the product packaging, ready for installation.

## 2. Installation Steps

1. **Power Off:** Before any electrical work, turn off power to the circuit at your main electrical panel.
2. **Remove Old Alarm:** Carefully remove your existing hardwired smoke alarm from its mounting bracket and disconnect the wiring harness.
3. **Install Mounting Bracket:** Attach the Onelink Safe & Sound mounting bracket to the electrical box on your ceiling using the provided screws.
4. **Connect Wiring:** Use the included AC adapter plugs to connect the Onelink Safe & Sound to your home's electrical wiring. Match wire colors (black to black, white to white, red to red if applicable). Ensure connections are secure.
5. **Attach Device:** Connect the wiring harness to the back of the Onelink Safe & Sound unit. Align the unit with the mounting bracket and twist clockwise until it locks securely into place.
6. **Power On:** Restore power to the circuit at your main electrical panel. The device will power on and begin its startup sequence.



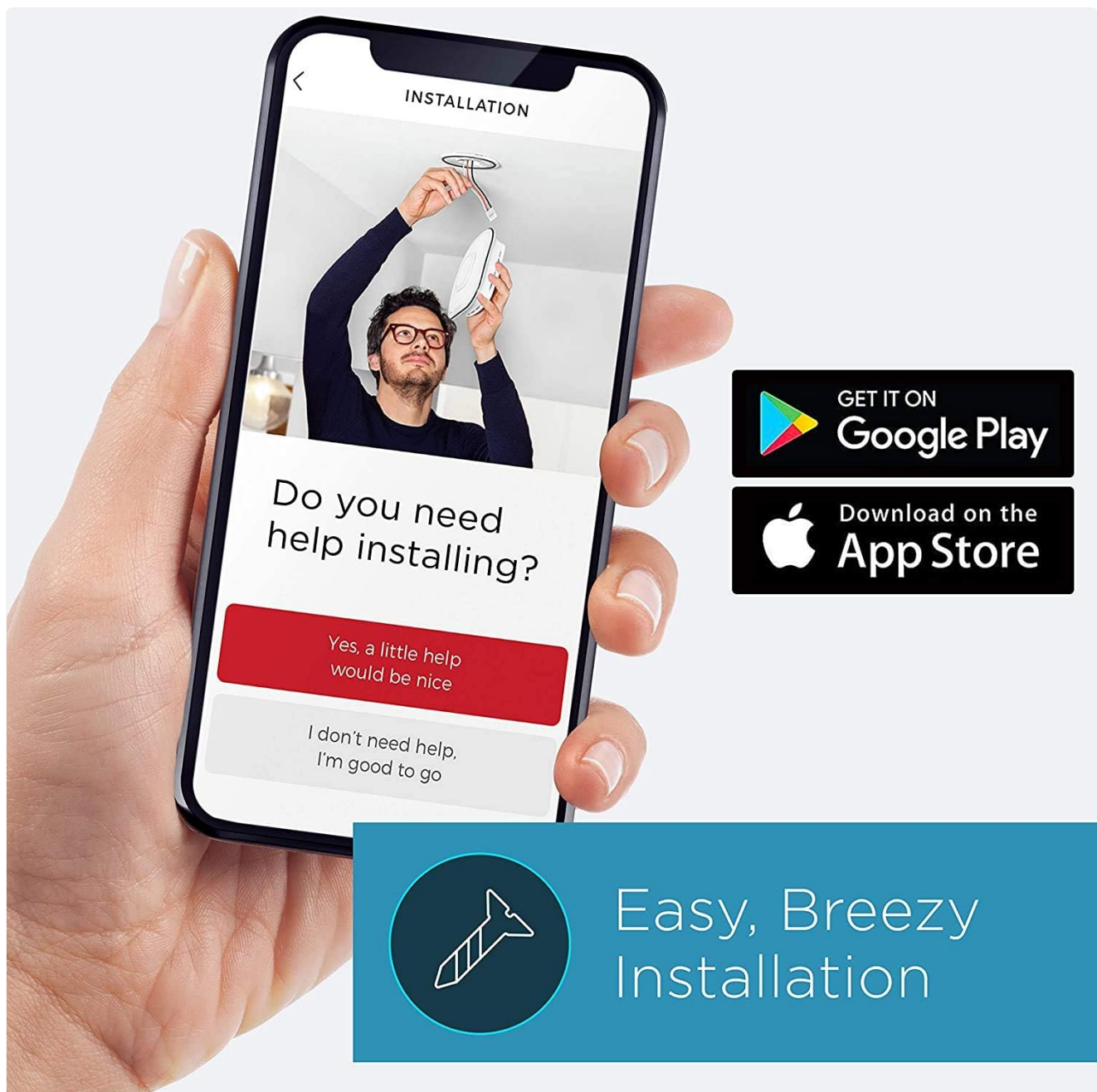


Image: The Onelink mobile application guiding a user through the installation process, emphasizing ease of setup.

### 3. App Setup and Connectivity

Download the First Alert Onelink Home app from the Apple App Store or Google Play Store. Follow the in-app instructions to connect your Safe & Sound device to your home Wi-Fi network and integrate it with Amazon Alexa and Apple HomeKit. This will enable remote monitoring, voice control, and customization features.



Image: An iPhone screen demonstrating Apple AirPlay functionality with the Onelink device, highlighting its audio streaming capabilities.



## Stay Connected in Every Room

Image: A diagram illustrating how multiple Onelink devices can be interconnected and provide coverage across different rooms in a home.

### OPERATING INSTRUCTIONS

#### Smoke and Carbon Monoxide Detection

The Onelink Safe & Sound continuously monitors for smoke and carbon monoxide. In the event of an alarm, the device will emit an 85-decibel alarm and provide a voice alert indicating the type and location of the danger. You will also receive remote notifications via the Onelink Home app on your connected smartphone or tablet.



Image: The device displaying a red alert, signifying active smoke or carbon monoxide detection.



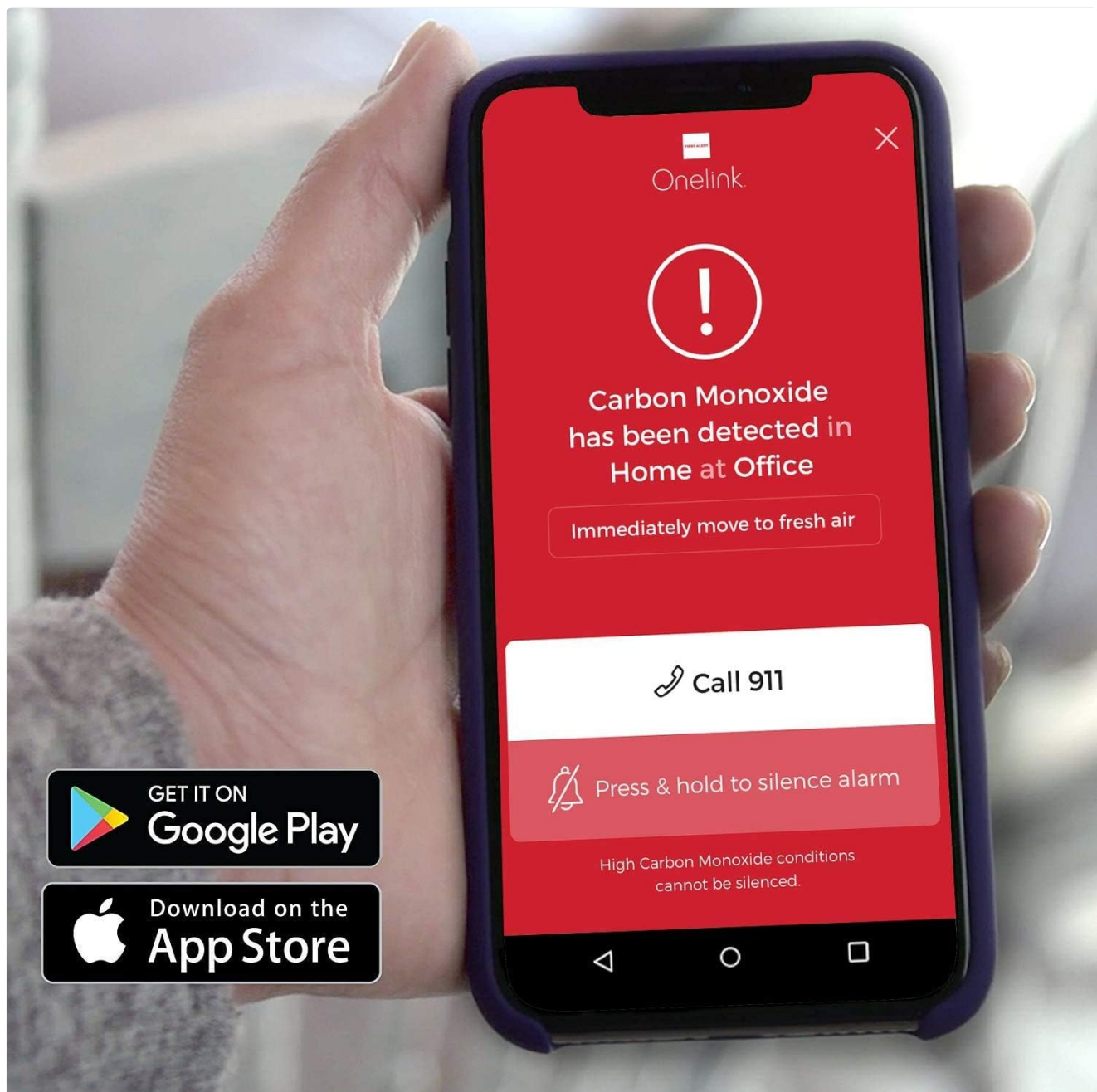


Image: A smartphone displaying a push notification from the Onelink app, alerting the user to a carbon monoxide detection.

## Using Alexa Voice Services

With Amazon Alexa built-in, you can use voice commands to interact with your Onelink Safe & Sound. Simply say "Alexa" followed by your command. Examples include:

- "Alexa, play music."
- "Alexa, what's the weather?"
- "Alexa, read me the news."
- "Alexa, turn off the lights." (Requires compatible smart home devices)



Image: A user interacting with the Onelink device using an Alexa voice command.

## Premium Speaker Functionality

The integrated speaker delivers high-quality audio for music, audiobooks, and podcasts. You can stream content from various services like Amazon Music, Spotify, and Pandora. The optimal ceiling placement ensures sound fills the room effectively.

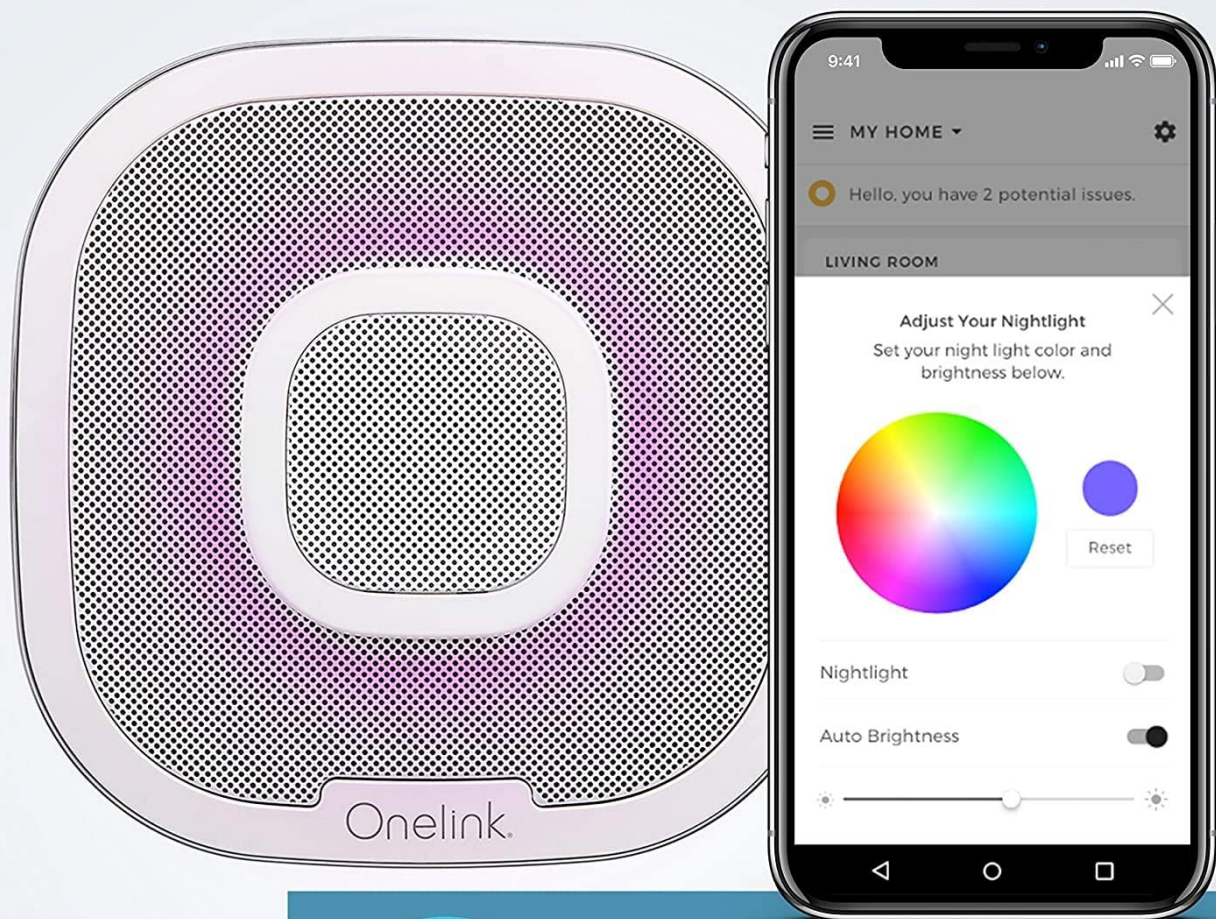


Image: A family enjoying music, with the Onelink device providing background audio from its ceiling-mounted speaker.

### **Customizable Nightlight**

The Onelink Safe & Sound features a built-in nightlight. You can customize its color and brightness through the Onelink Home app to suit your preferences or automate its operation based on time or motion.





## Customizable Night Light

Image: The Onelink app interface demonstrating options for customizing the device's integrated nightlight.

## MAINTENANCE

### Battery Backup

The Onelink Safe & Sound includes a sealed, long-life lithium metal battery backup. This battery ensures continued operation during power outages. The Onelink Home app will notify you when the battery level is low and requires replacement of the entire unit, as the battery is not user-replaceable.

### Regular Testing

It is recommended to test your alarm weekly by pressing the test button on the device or through the Onelink Home app. The app also performs automatic self-checks to ensure all sensors, alarms, voice alerts, battery, and Wi-Fi connectivity are functioning correctly.

### Cleaning

Clean your Onelink Safe & Sound regularly to prevent dust buildup from interfering with its sensors. Use a soft, damp cloth to wipe the exterior. Do not use cleaning sprays or solvents.



## TROUBLESHOOTING

If you experience issues with your Onelink Safe & Sound, consider the following:

- **No Power/No Lights:** Ensure the circuit breaker is on and the device is properly connected to the hardwired power. Check the wiring connections.
- **Alarm Sounds Without App Notification:** Verify your Wi-Fi connection and ensure the Onelink Home app is installed and configured correctly on your smartphone or tablet.
- **False Alarms:** Ensure the device is not installed near sources of steam (e.g., shower), cooking fumes, or excessive dust. Clean the device as per maintenance instructions.
- **Alexa Not Responding:** Check your Wi-Fi connection. Ensure the device is properly linked to your Amazon account through the Onelink Home app.
- **Poor Audio Quality:** Ensure the device is not obstructed. Verify Wi-Fi signal strength for streaming.
- **Intermittent Connectivity:** Check your home Wi-Fi network for stability and signal strength. Relocate your Wi-Fi router if necessary to improve coverage.

## SPECIFICATIONS

Brand	First Alert
Model Number	1039102
Style	Onelink Safe & Sound
Power Source	Hardwired
Color	White
Product Dimensions	7"D x 7"W x 2"H
Item Weight	1.76 Pounds
Alarm Type	Audible
Sensor Type	Electrochemical (CO), Photoelectric (Smoke)
Material	Plastic
Voltage	120 Volts
Battery Type	Lithium Metal (sealed, non-replaceable backup)
Included Components	Onelink Safe & Sound, Mounting Bracket & Hardware, Quick Start Guide, User Manual

## WARRANTY AND SUPPORT

### Warranty Information

The First Alert Onelink Safe & Sound comes with a 3-year limited warranty from the date of purchase. This warranty covers defects in material and workmanship under normal use. Please retain your original sales receipt as proof of purchase for warranty claims.

## Customer Support

For technical assistance, troubleshooting, or warranty inquiries, please visit the official First Alert website or contact their customer support. Refer to the Quick Start Guide or product packaging for specific contact details.